

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017876.D
 Acq On : 02 Nov 2023 06:44
 Operator : MA/JU
 Sample : 04922-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAR2

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017876.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.940	648	655	660	rBV2	484975	1159212	1.99%	0.211%
2	7.052	668	674	681	rBV2	423072	951314	1.63%	0.173%
3	7.410	729	735	742	rVB2	1957246	3147376	5.40%	0.573%
4	7.487	742	748	759	rBV2	705778	1412728	2.42%	0.257%
5	7.757	790	794	804	rVB	1041269	1680995	2.89%	0.306%
6	7.875	804	814	820	rBV3	848948	1795553	3.08%	0.327%
7	7.969	825	830	834	rBV3	496712	953760	1.64%	0.174%
8	8.316	882	889	894	rBV2	705795	1449669	2.49%	0.264%
9	8.381	894	900	907	rVB3	921418	2000673	3.43%	0.364%
10	8.457	907	913	915	rBV	899236	1444949	2.48%	0.263%
11	8.481	915	917	923	rVB3	779233	1064734	1.83%	0.194%
12	8.563	923	931	934	rBV	694102	1139510	1.96%	0.207%
13	8.663	942	948	953	rBV2	547664	1149093	1.97%	0.209%
14	8.951	994	997	1003	rVV2	683929	1352493	2.32%	0.246%
15	9.034	1003	1011	1016	rVV	5213198	8231942	14.13%	1.498%
16	9.193	1033	1038	1045	rVV4	526004	1487243	2.55%	0.271%
17	9.281	1045	1053	1059	rVV5	617461	1629723	2.80%	0.297%
18	9.363	1059	1067	1073	rVV8	409610	1161493	1.99%	0.211%
19	9.446	1074	1081	1084	rVV2	843021	1587763	2.73%	0.289%
20	9.551	1092	1099	1107	rVB3	1105136	2654367	4.56%	0.483%
21	9.746	1124	1132	1136	rBV5	1008462	2112474	3.63%	0.384%
22	9.816	1141	1144	1147	rVV4	627942	1079055	1.85%	0.196%
23	9.857	1147	1151	1159	rVB4	1382126	2956971	5.08%	0.538%
24	9.951	1159	1167	1174	rBV3	921852	2139764	3.67%	0.389%
25	10.034	1174	1181	1184	rVV3	1349162	2643884	4.54%	0.481%
26	10.069	1184	1187	1192	rVV	1115409	1776959	3.05%	0.323%
27	10.134	1192	1198	1203	rVB3	1011017	2293408	3.94%	0.417%
28	10.328	1225	1231	1235	rBV3	886867	1900313	3.26%	0.346%
29	10.481	1251	1257	1261	rBV	2694155	3818040	6.55%	0.695%
30	10.528	1261	1265	1269	rBV3	516796	1026277	1.76%	0.187%
31	10.598	1271	1277	1283	rVV	7509721	11130850	19.11%	2.026%
32	10.710	1291	1296	1302	rBV3	1318223	2829702	4.86%	0.515%
33	10.775	1302	1307	1313	rVB3	4144505	6965949	11.96%	1.268%
34	10.845	1313	1319	1322	rBV4	570377	1268229	2.18%	0.231%
35	10.887	1323	1326	1332	rVB2	780203	1422425	2.44%	0.259%
36	11.110	1360	1364	1369	rVB3	811407	1308720	2.25%	0.238%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
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37	11.275	1387	1392	1399	rBV5	737282	1682910	2.89%	0.306%
38	11.345	1399	1404	1408	rBV2	2133191	3724087	6.39%	0.678%
39	11.463	1418	1424	1429	rBV4	1261353	2206557	3.79%	0.402%
40	11.545	1434	1438	1444	rVV	1403283	2339962	4.02%	0.426%
41	11.651	1450	1456	1460	rVB	4776630	6975484	11.97%	1.270%
42	11.793	1476	1480	1485	rBV2	697032	1070307	1.84%	0.195%
43	11.898	1492	1498	1507	rBV5	1445098	3984222	6.84%	0.725%
44	12.075	1519	1528	1536	rVV2	21771254	58258348	100.00%	10.603%
45	12.187	1545	1547	1555	rVB5	705756	1295491	2.22%	0.236%
46	12.275	1555	1562	1566	rVB3	1825031	3849644	6.61%	0.701%
47	12.387	1576	1581	1591	rVB	2576703	4523955	7.77%	0.823%
48	12.463	1591	1594	1597	rBV4	779079	1185526	2.03%	0.216%
49	12.610	1614	1619	1624	rBV2	3201955	5663606	9.72%	1.031%
50	12.698	1630	1634	1638	rBV3	2088369	3272582	5.62%	0.596%
51	12.769	1642	1646	1650	rVV4	1335612	2588859	4.44%	0.471%
52	12.810	1650	1653	1658	rVB	1417132	1831424	3.14%	0.333%
53	12.881	1659	1665	1670	rBV4	2835632	4840499	8.31%	0.881%
54	12.969	1677	1680	1684	rVB	1636751	2116499	3.63%	0.385%
55	13.022	1684	1689	1694	rBV	6323413	9093396	15.61%	1.655%
56	13.187	1712	1717	1722	rBV5	838510	2045638	3.51%	0.372%
57	13.334	1733	1742	1749	rVB	13354104	21329504	36.61%	3.882%
58	13.404	1750	1754	1759	rBV	1976832	3003383	5.16%	0.547%
59	13.481	1763	1767	1773	rVB5	1682984	3634894	6.24%	0.662%
60	13.557	1776	1780	1783	rBV4	799601	1464579	2.51%	0.267%
61	13.628	1788	1792	1796	rVB	2831701	3926764	6.74%	0.715%
62	13.745	1802	1812	1817	rBV3	3494392	10832056	18.59%	1.971%
63	13.892	1832	1837	1841	rVB	4314152	6757491	11.60%	1.230%
64	13.945	1842	1846	1848	rVV2	3405192	4901567	8.41%	0.892%
65	13.981	1848	1852	1857	rVB2	6974356	11136990	19.12%	2.027%
66	14.028	1857	1860	1863	rBV	1635756	1544156	2.65%	0.281%
67	14.110	1870	1874	1875	rBV2	1898037	2537886	4.36%	0.462%
68	14.128	1875	1877	1881	rVV3	2122659	2790097	4.79%	0.508%
69	14.192	1885	1888	1894	rVB3	1676056	2745453	4.71%	0.500%
70	14.275	1894	1902	1903	rBV5	2037199	4783233	8.21%	0.871%
71	14.422	1920	1927	1932	rBV	15961073	24195140	41.53%	4.404%
72	14.492	1933	1939	1942	rBV4	1764833	3557825	6.11%	0.648%
73	14.616	1957	1960	1964	rVB	1445733	1746609	3.00%	0.318%
74	14.781	1983	1988	1995	rVB2	2163766	4961288	8.52%	0.903%
75	14.863	1996	2002	2007	rBV6	2051098	4777974	8.20%	0.870%
76	14.910	2007	2010	2014	rBV	2272778	2750142	4.72%	0.501%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Title : SVOA CALIBRATION

77	14.969	2016	2020	2025	rVB	4902469	7115812	12.21%	1.295%
78	15.034	2026	2031	2032	rBV2	4396996	6141897	10.54%	1.118%
79	15.104	2040	2043	2048	rVB2	2404031	3207791	5.51%	0.584%
80	15.192	2053	2058	2063	rBV	3117034	6066801	10.41%	1.104%
81	15.245	2064	2067	2076	rVB3	3537381	5964559	10.24%	1.086%
82	15.322	2076	2080	2082	rBV3	1677446	2534920	4.35%	0.461%
83	15.381	2085	2090	2095	rVV	13626883	20061356	34.44%	3.651%
84	15.675	2137	2140	2147	rVB3	2157076	3620484	6.21%	0.659%
85	15.775	2152	2157	2163	rVB2	10224304	18906487	32.45%	3.441%
86	15.881	2173	2175	2181	rVB3	942880	1400064	2.40%	0.255%
87	15.939	2181	2185	2192	rVB5	3315243	6454573	11.08%	1.175%
88	16.010	2192	2197	2200	rBV	3462633	5101012	8.76%	0.928%
89	16.269	2234	2241	2245	rBV2	17190929	35947802	61.70%	6.543%
90	16.516	2280	2283	2288	rBV4	1844643	2865469	4.92%	0.522%
91	16.716	2313	2317	2322	rBV3	4484176	7591291	13.03%	1.382%
92	17.069	2372	2377	2380	rBV	12794378	18493095	31.74%	3.366%
93	17.104	2380	2383	2388	rVB	11444702	16154265	27.73%	2.940%
94	17.539	2454	2457	2460	rBV3	1881998	2938182	5.04%	0.535%
95	17.604	2465	2468	2474	rBV2	1996824	3414713	5.86%	0.621%
96	17.816	2499	2504	2508	rVB	10986125	14314232	24.57%	2.605%
97	18.245	2573	2577	2581	rBV2	4677657	6782568	11.64%	1.234%
98	18.410	2602	2605	2607	rBV2	2183024	2854456	4.90%	0.520%
99	18.498	2616	2620	2624	rVB	8781849	11186102	19.20%	2.036%
100	19.116	2721	2725	2728	rBV	7378883	10272873	17.63%	1.870%

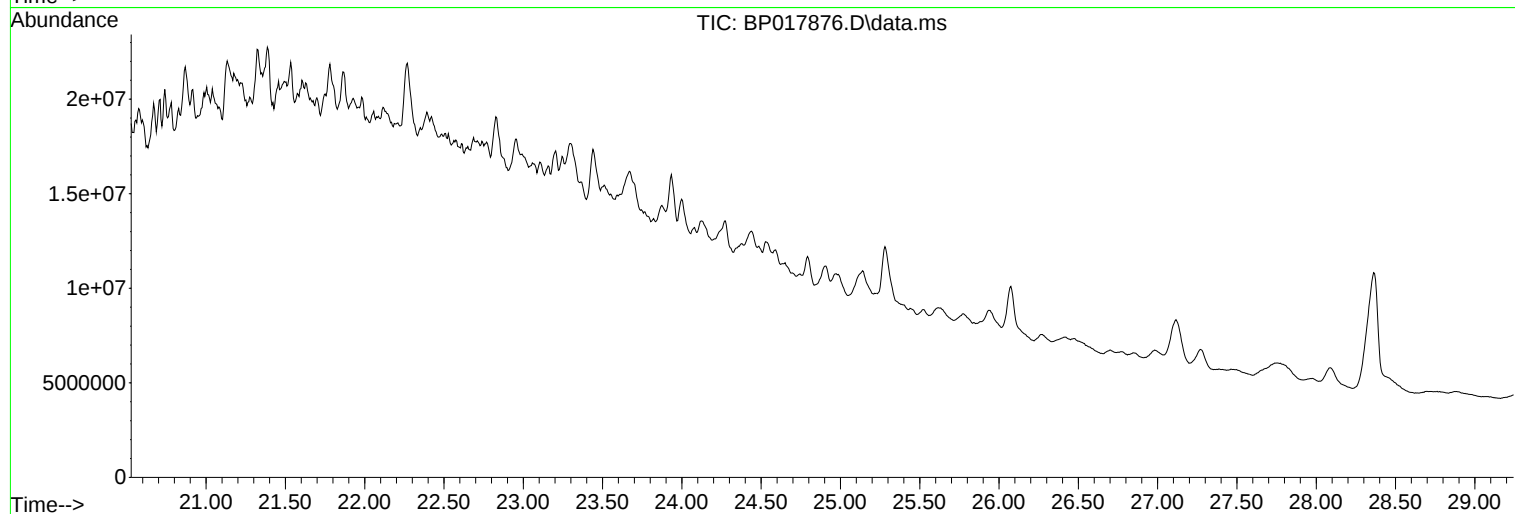
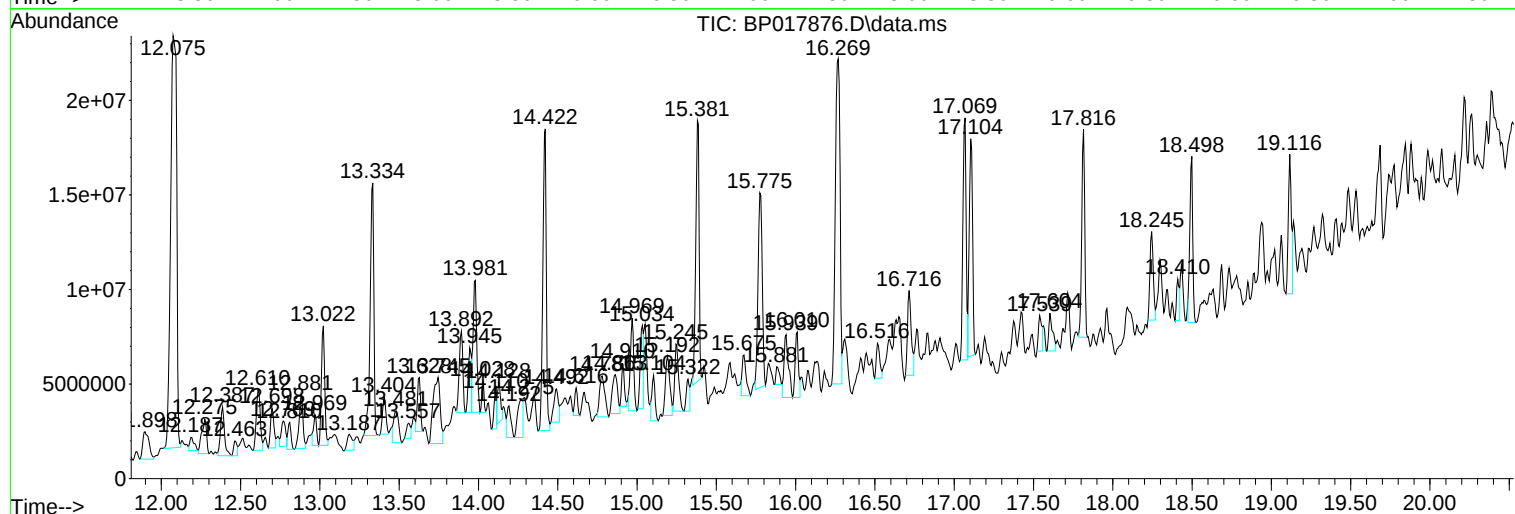
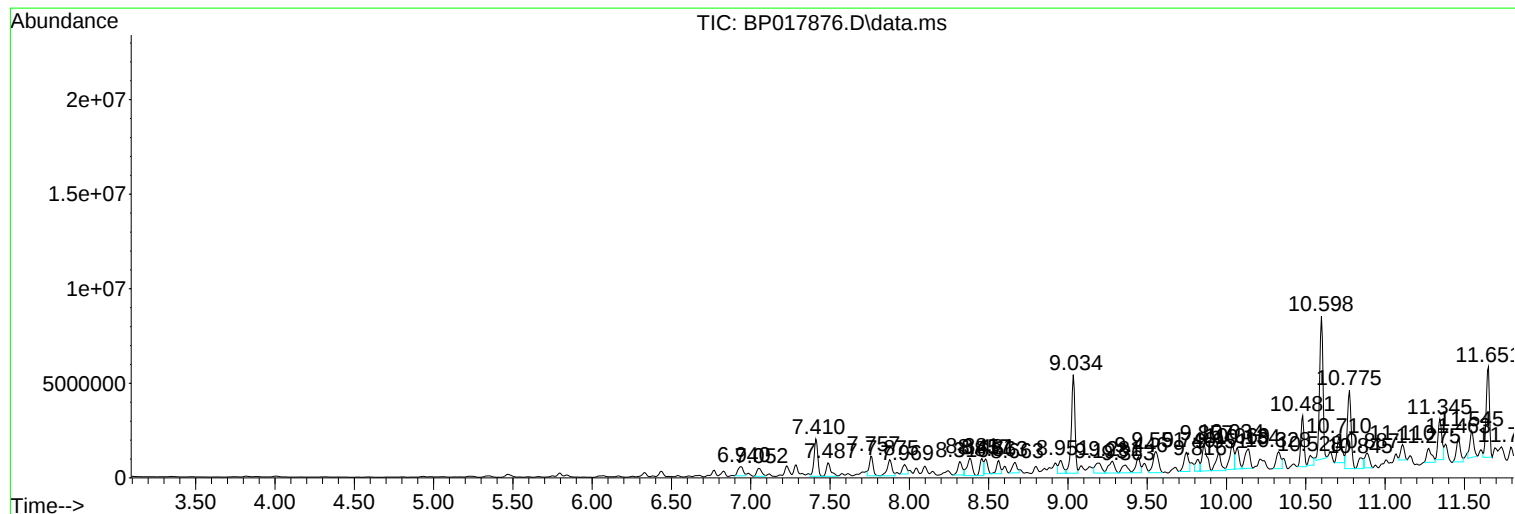
Sum of corrected areas: 549444441

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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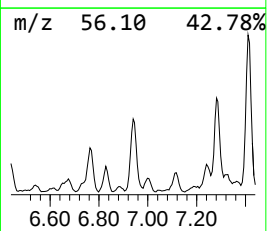
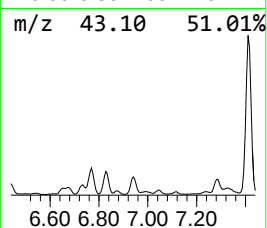
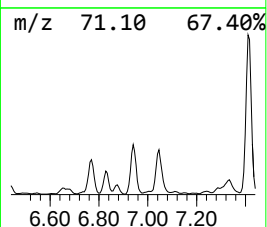
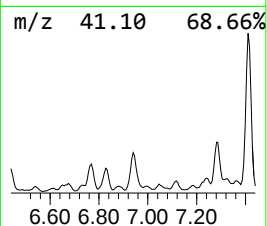
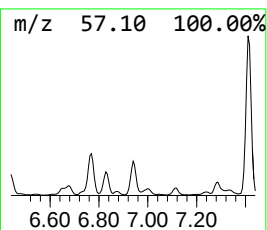
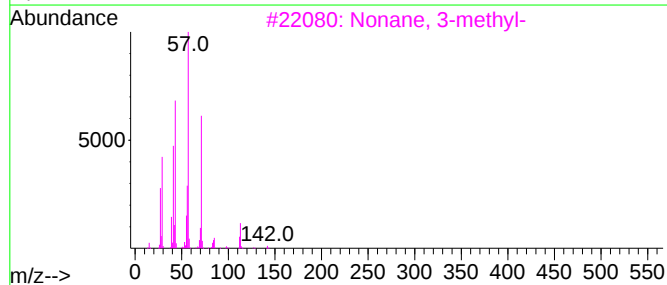
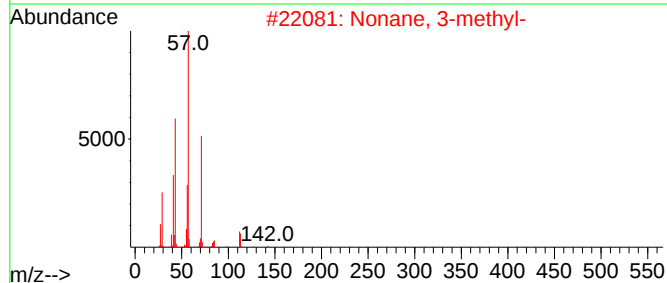
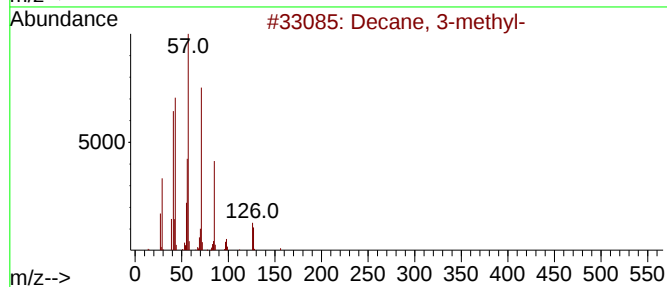
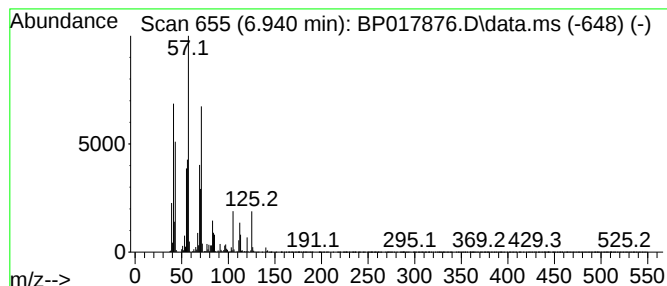
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.940	12.91 ng/ul	1159210	1,4-Dichlorobenzene-d4			7.881
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 3-methyl-		156	C11H24	013151-34-3	50
2	Nonane, 3-methyl-		142	C10H22	005911-04-6	49
3	Nonane, 3-methyl-		142	C10H22	005911-04-6	47
4	Octane, 1,1'-oxybis-		242	C16H34O	000629-82-3	47
5	Octane, 1,1'-oxybis-		242	C16H34O	000629-82-3	47



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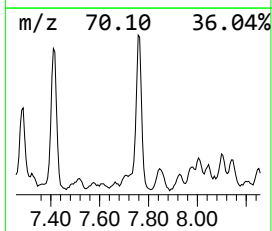
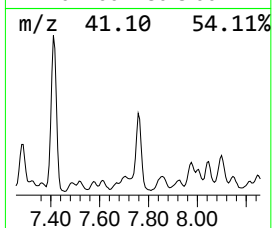
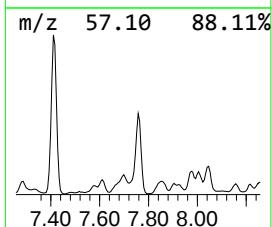
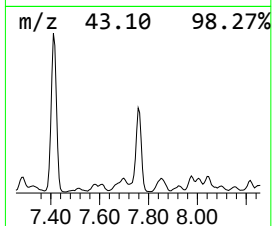
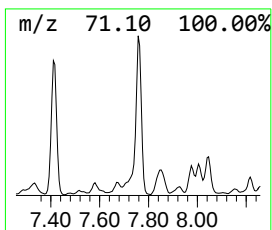
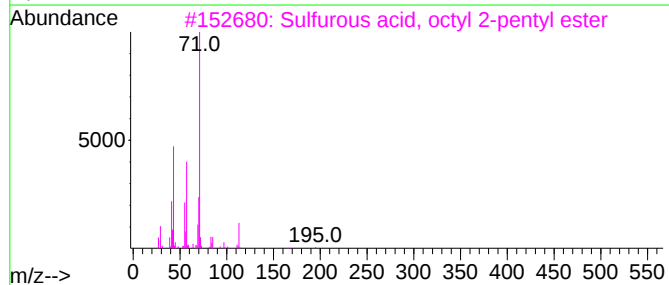
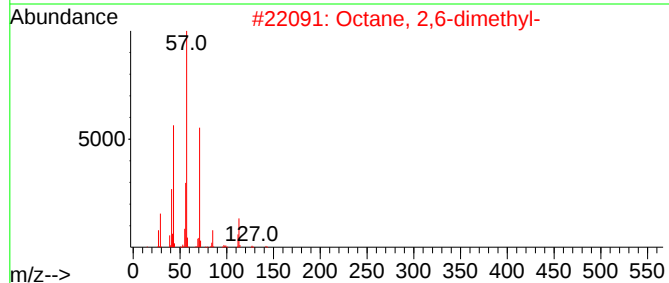
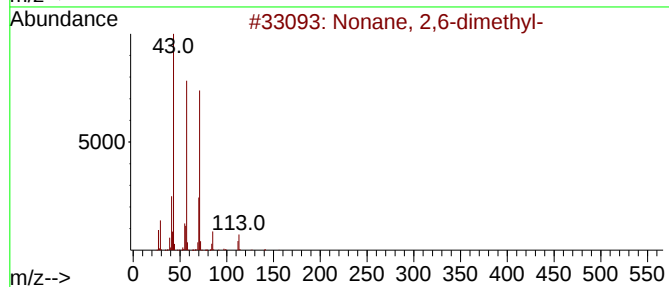
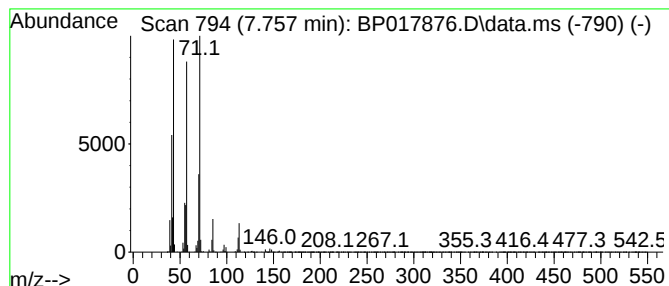
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.757	18.72 ng/ul	1681000	1,4-Dichlorobenzene-d4	7.881	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	90
2	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	86
3	Sulfurous acid, octyl 2-pentyl e...	264	C13H28O3S	1000309-15-7	64
4	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	64
5	Undecane, 2,8-dimethyl-	184	C13H28	017301-25-6	59



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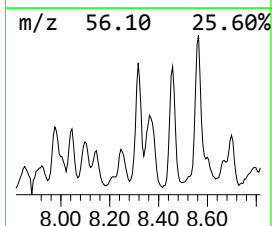
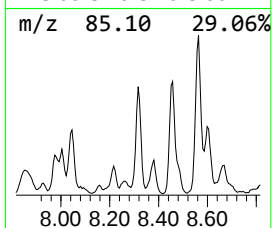
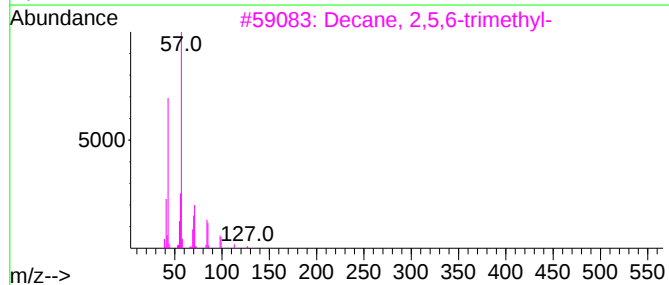
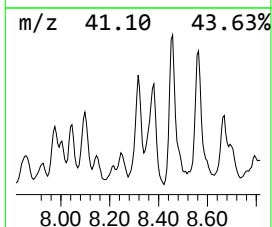
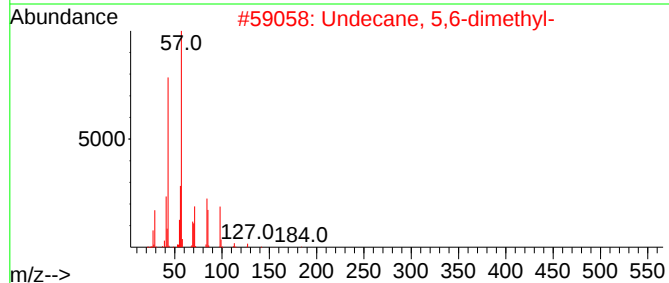
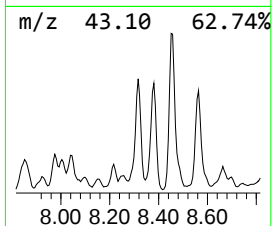
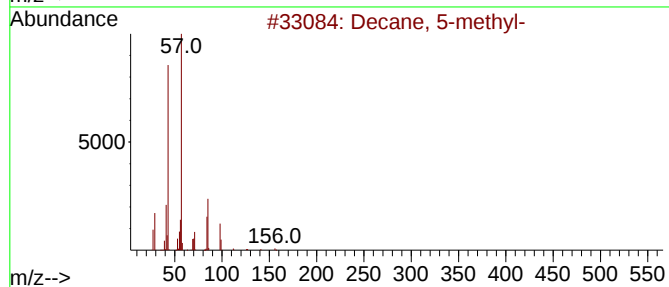
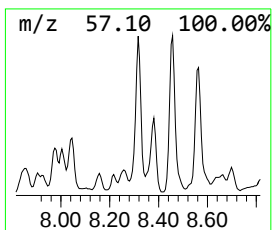
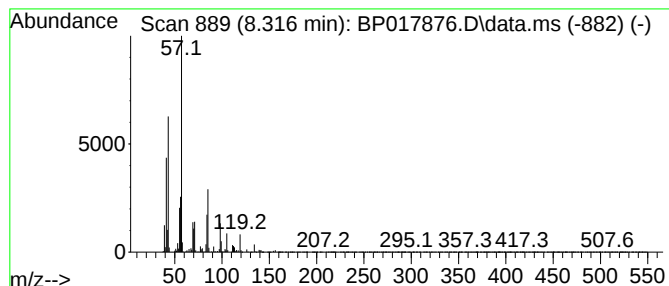
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.316	16.15 ng/ul	1449670	1,4-Dichlorobenzene-d4			7.881
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 5-methyl-		156	C11H24	013151-35-4	72
2	Undecane, 5,6-dimethyl-		184	C13H28	017615-91-7	72
3	Decane, 2,5,6-trimethyl-		184	C13H28	062108-23-0	53
4	Decane, 5-methyl-		156	C11H24	013151-35-4	53
5	Hexane, 2,4-dimethyl-		114	C8H18	000589-43-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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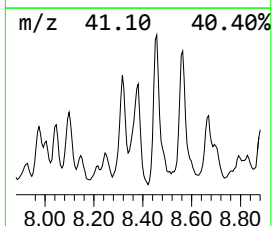
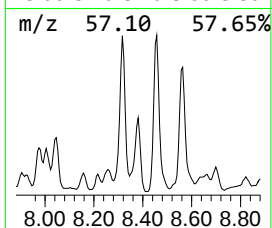
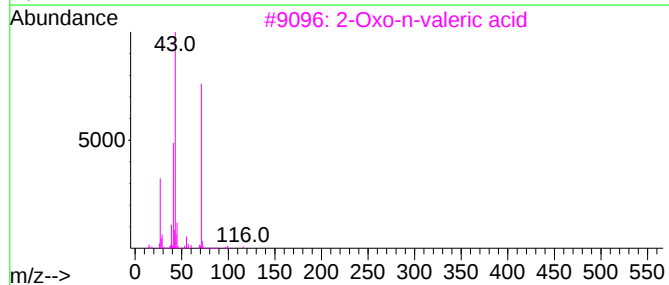
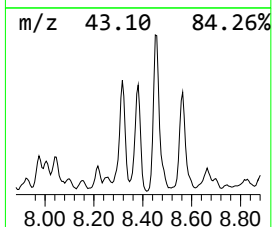
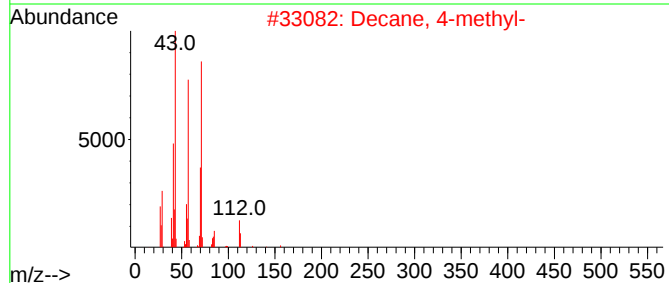
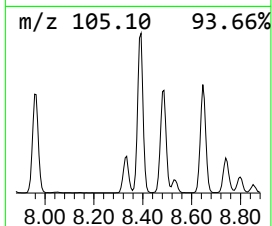
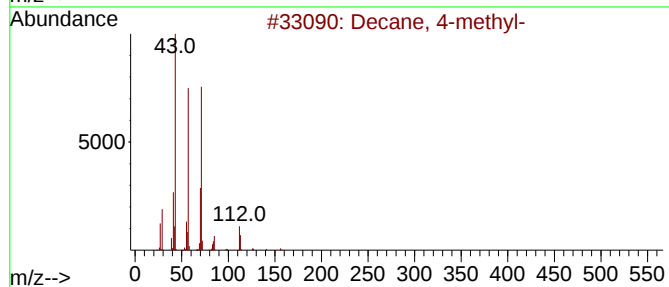
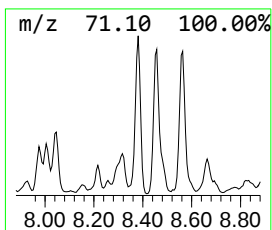
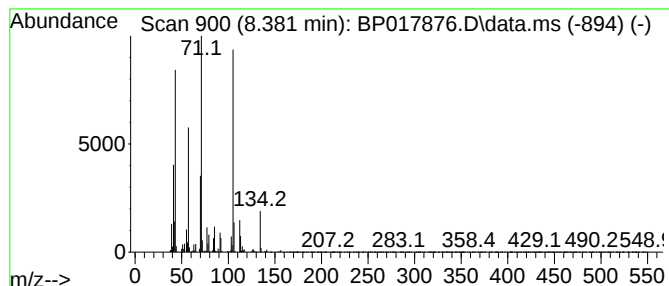
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.381	22.28 ng/ul	2000670	1,4-Dichlorobenzene-d4	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	70
2			Decane, 4-methyl-	156	C11H24	002847-72-5	38
3			2-Oxo-n-valeric acid	116	C5H8O3	001821-02-9	35
4			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	35
5			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

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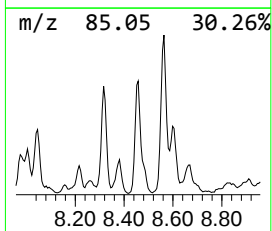
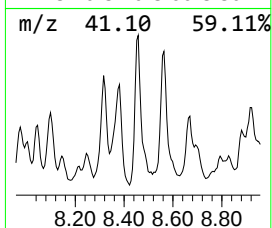
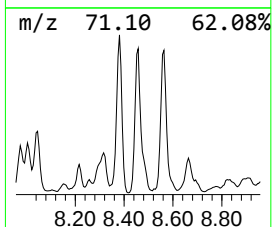
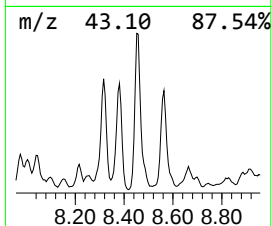
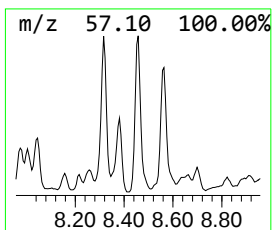
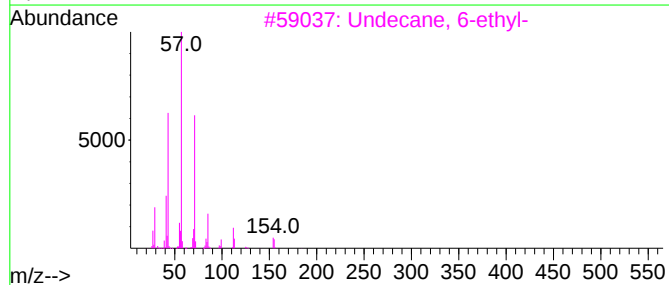
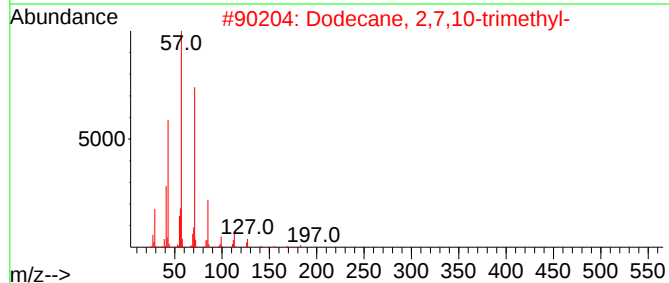
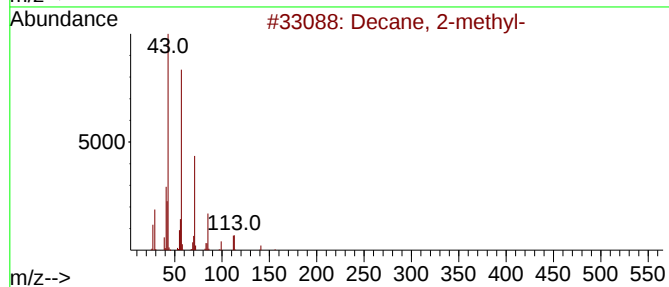
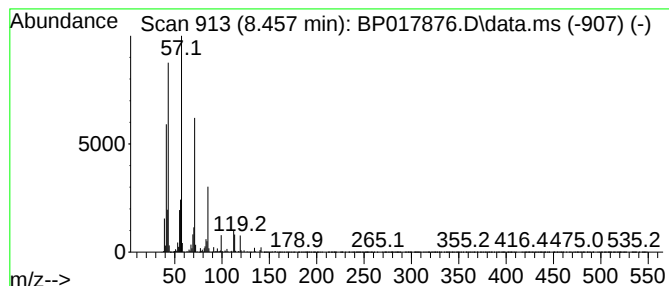
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.457	16.09 ng/ul	1444950	1,4-Dichlorobenzene-d4	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2-methyl-	156	C11H24	006975-98-0	58
2			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	50
3			Undecane, 6-ethyl-	184	C13H28	017312-60-6	50
4			Heptane, 3-ethyl-5-methyl-	142	C10H22	052896-90-9	46
5			Decane, 2-methyl-	156	C11H24	006975-98-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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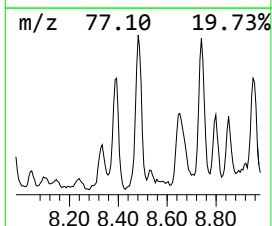
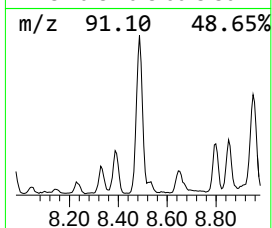
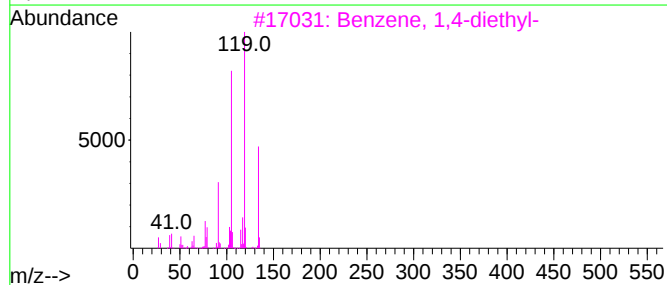
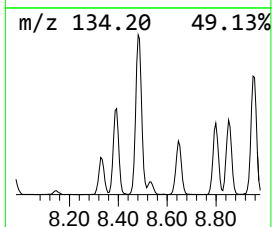
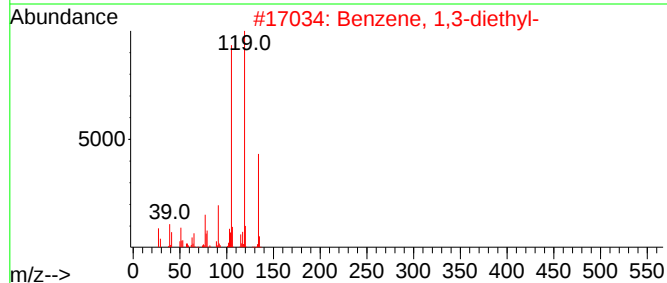
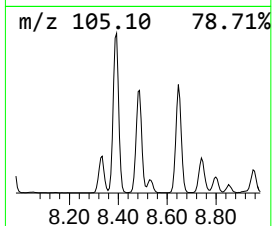
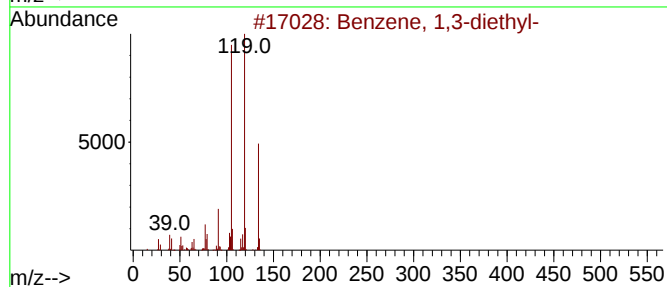
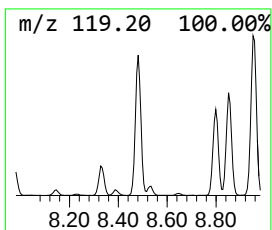
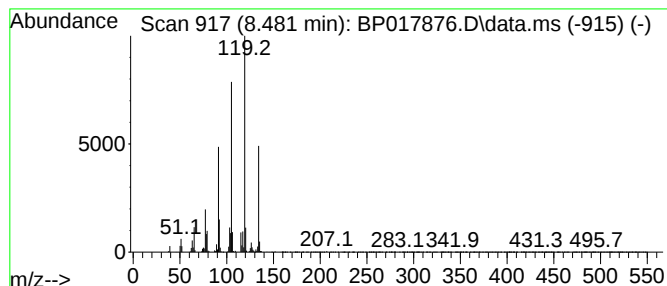
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, 1,3-diethyl- Concentration Rank 67

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.481	11.86 ng/ul	1064730	1,4-Dichlorobenzene-d4	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	93
2			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	93
3			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91
4			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	90
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
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Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

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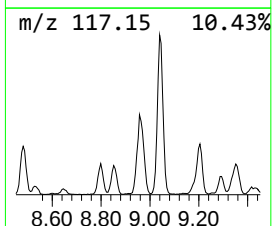
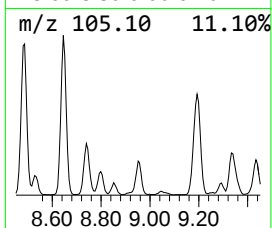
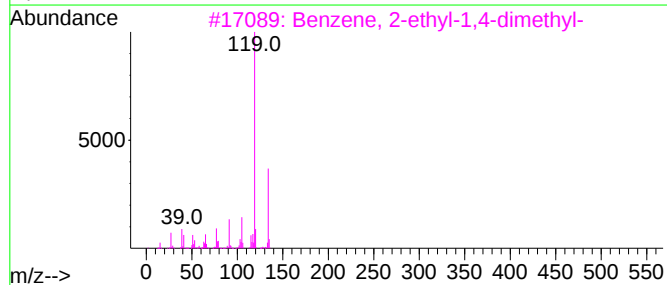
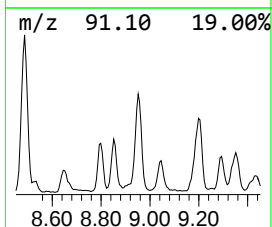
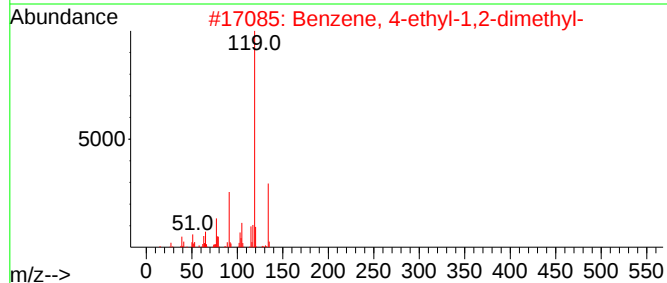
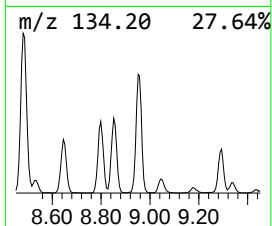
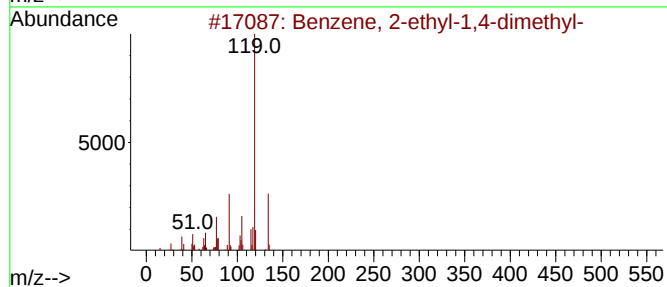
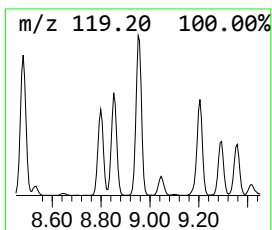
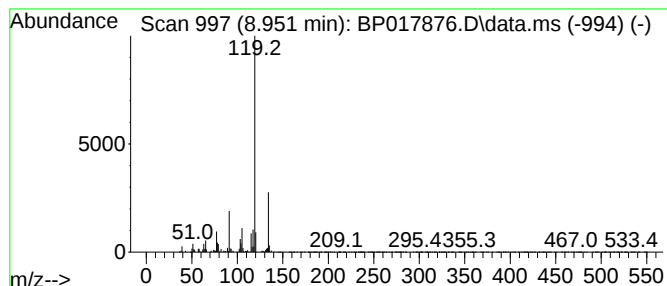
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.951	15.06 ng/ul	1352490	1,4-Dichlorobenzene-d4	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			o-Cymene	134	C10H14	000527-84-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
EOAR2

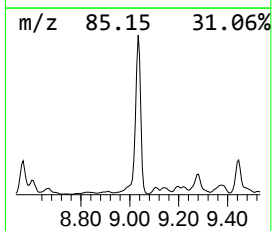
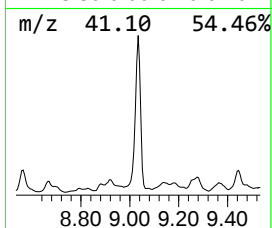
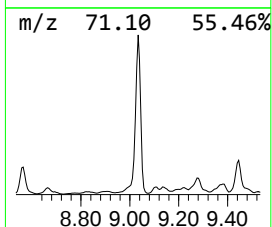
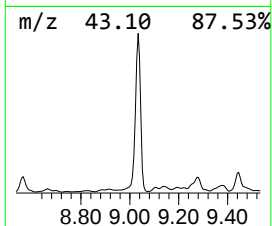
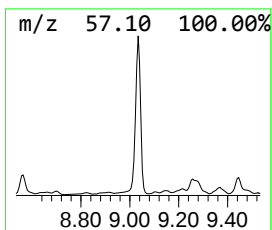
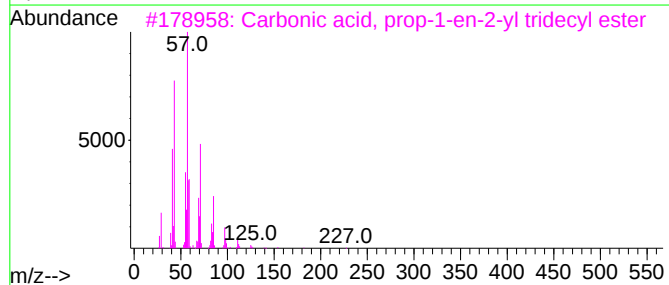
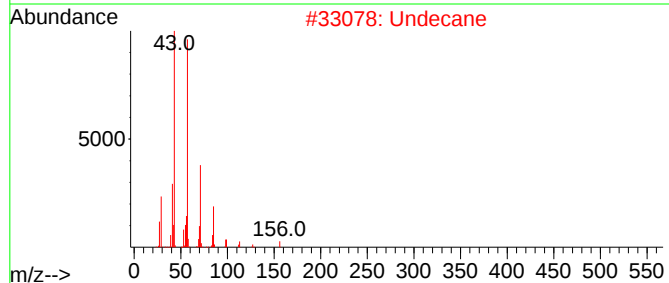
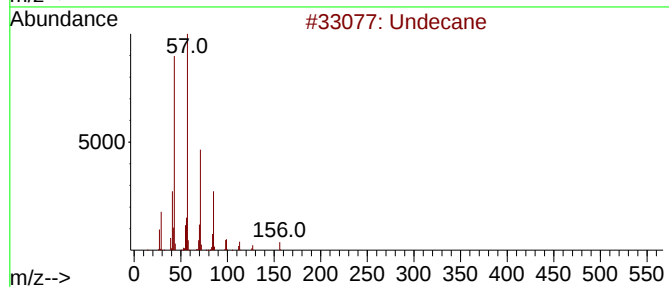
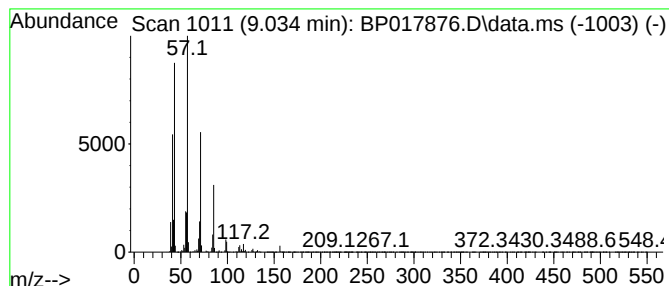
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.034	91.69 ng/ul	8231940	1,4-Dichlorobenzene-d4	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	91
2			Undecane	156	C11H24	001120-21-4	91
3			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	86
4			Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	78
5			Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
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ALS Vial : 31 Sample Multiplier: 1

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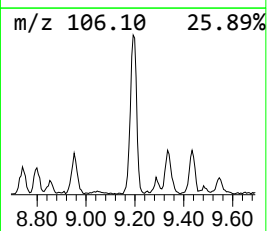
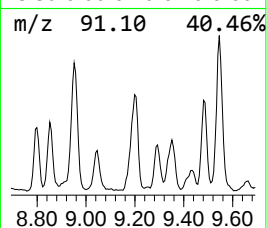
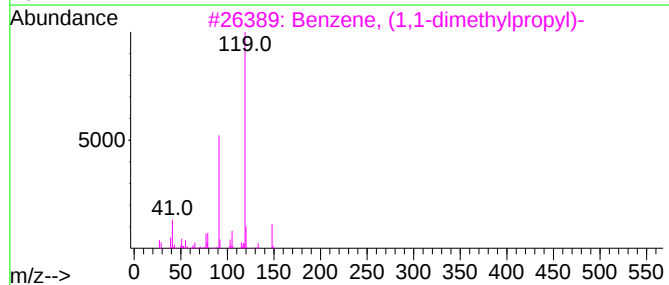
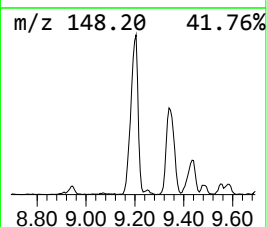
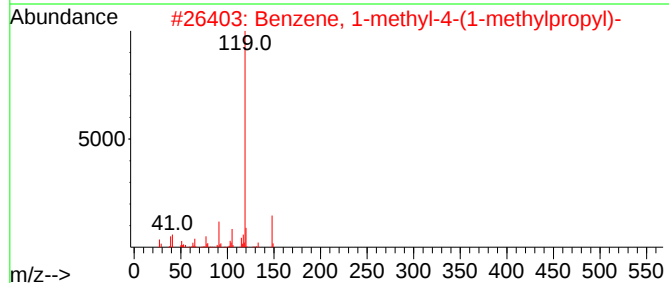
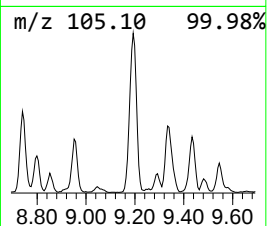
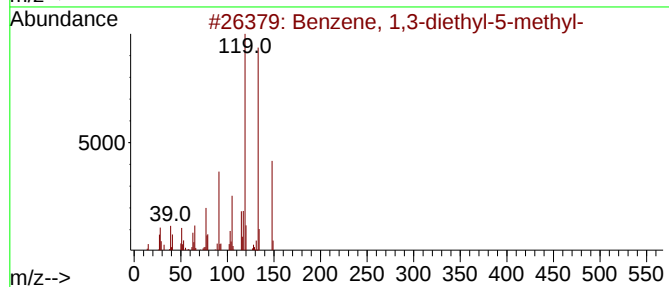
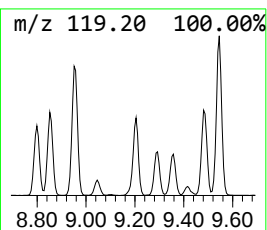
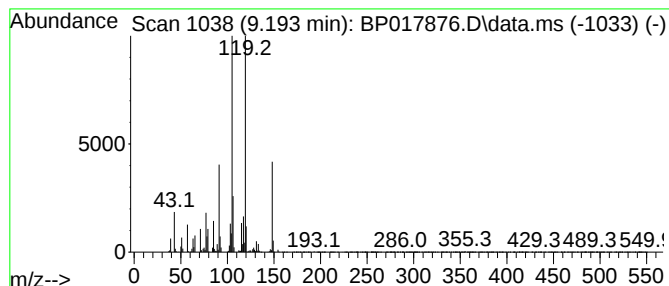
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Benzene, 1,3-diethyl-5-methyl- Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.193	16.57 ng/ul	1487240	1,4-Dichlorobenzene-d4	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	81
2			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	64
3			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	58
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	55
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

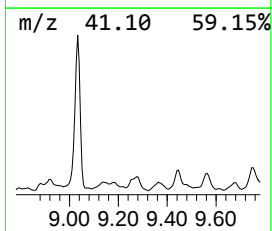
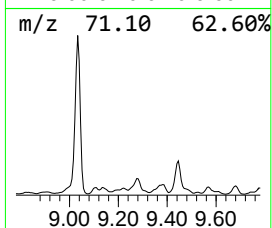
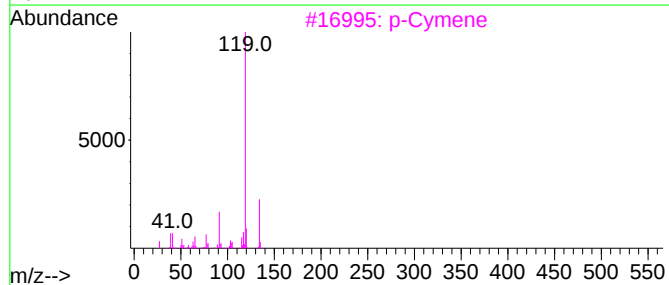
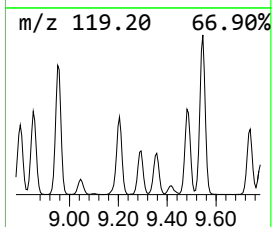
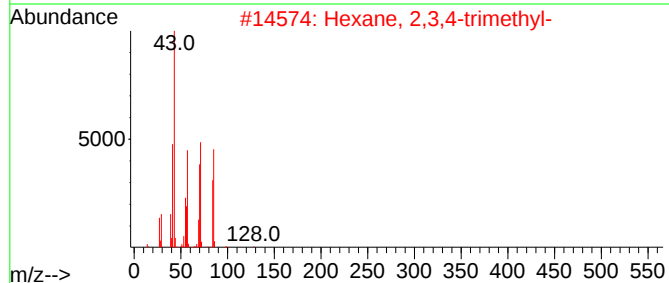
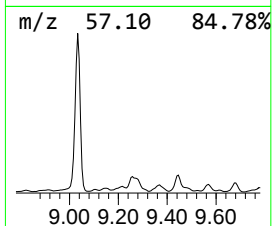
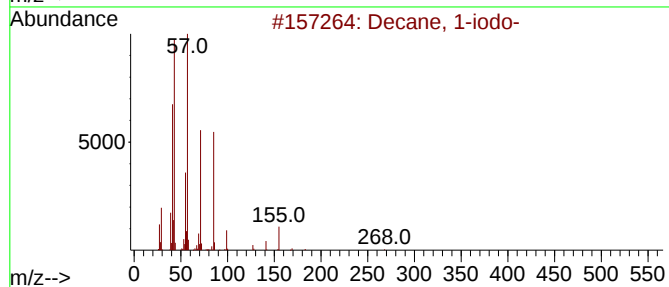
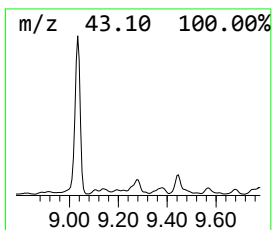
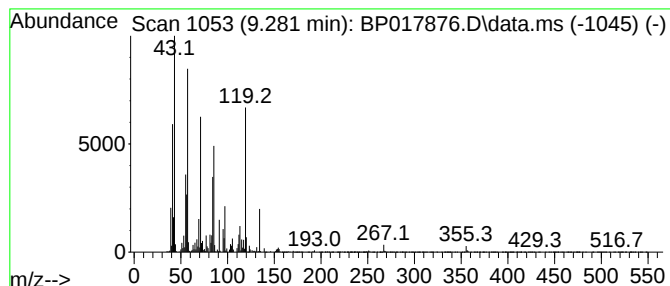
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Decane, 1-iodo- Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.281	18.15 ng/ul	1629720	1,4-Dichlorobenzene-d4	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 1-iodo-	268	C10H21I	002050-77-3	55
2			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	55
3			p-Cymene	134	C10H14	000099-87-6	53
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	53
5			o-Cymene	134	C10H14	000527-84-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

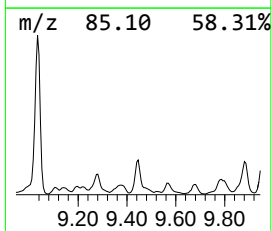
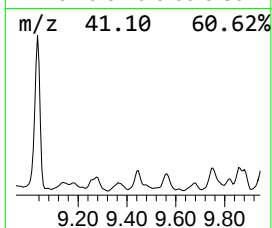
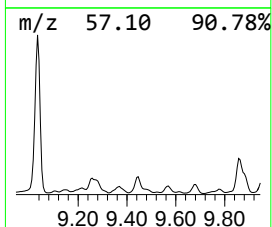
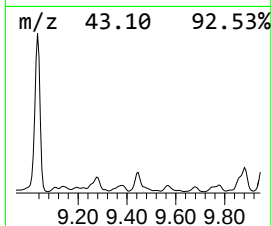
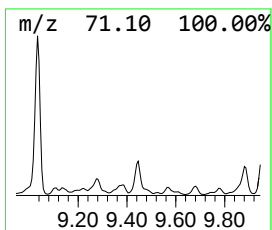
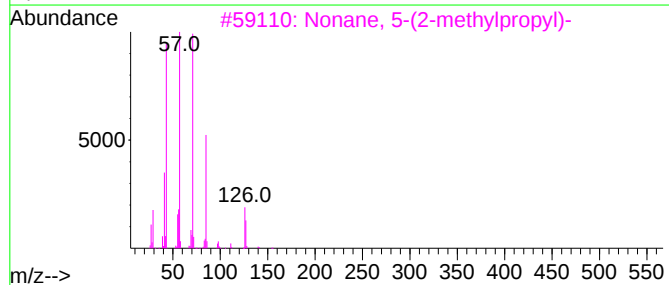
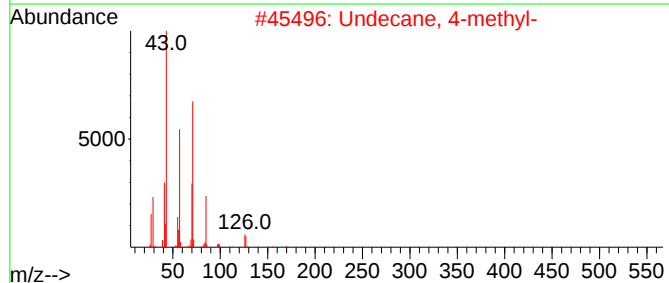
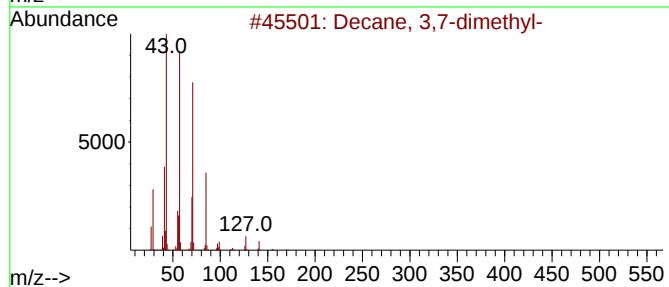
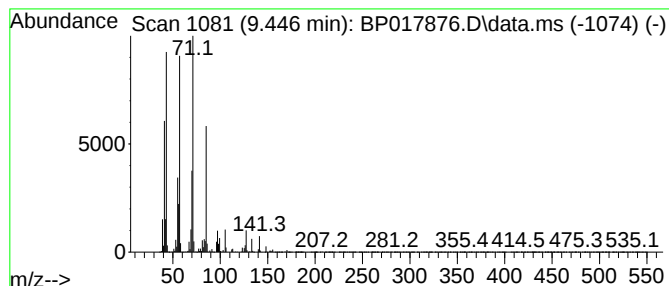
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 68

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.446	11.22 ng/ul	1587760	Naphthalene-d8	10.710	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	81
2	Undecane, 4-methyl-	170	C12H26	002980-69-0	58
3	Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	53
4	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	49
5	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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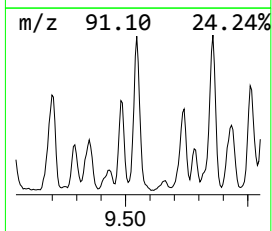
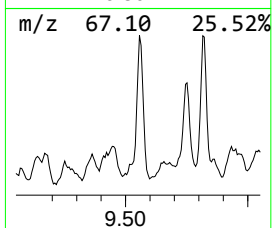
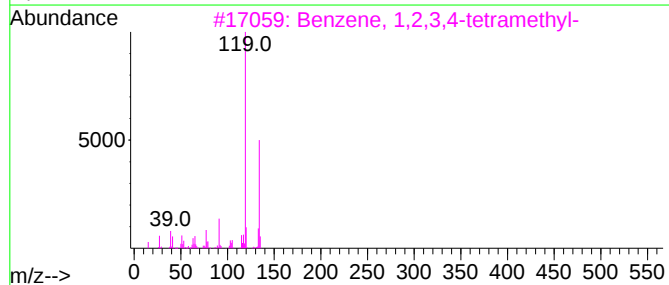
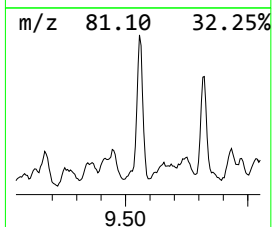
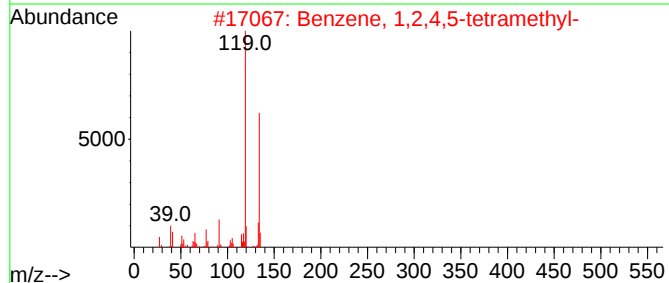
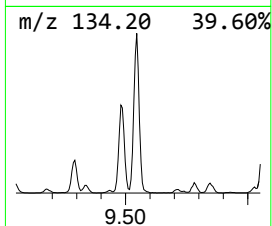
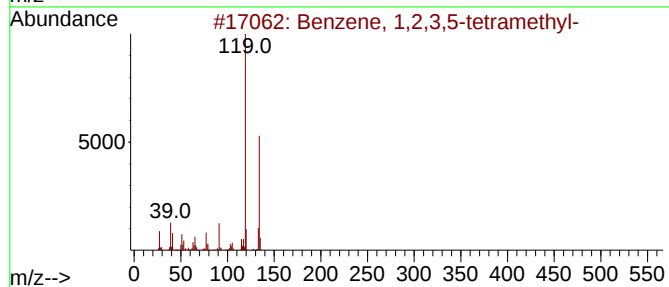
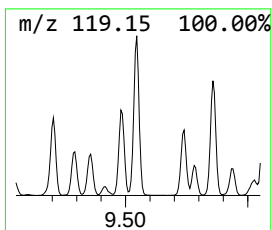
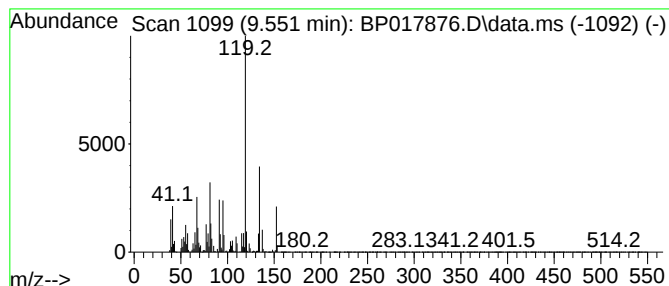
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.551	18.76 ng/ul	2654370	Naphthalene-d8	10.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	64
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	64
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	64
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
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Instrument :
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ClientSampleId :
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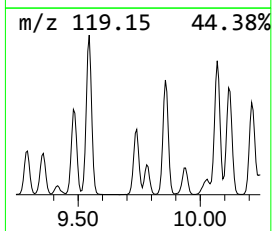
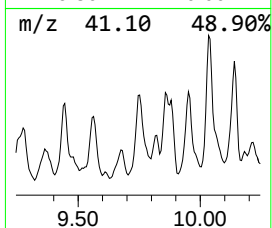
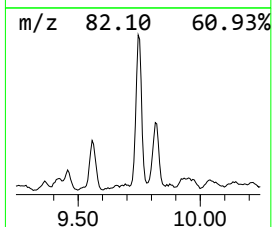
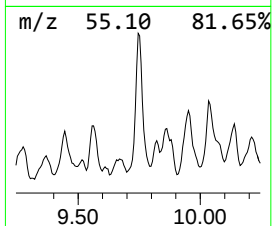
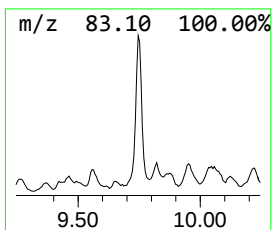
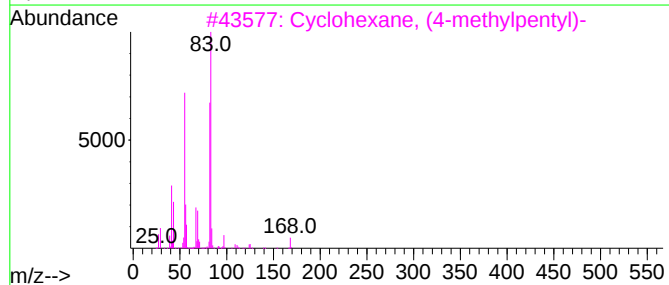
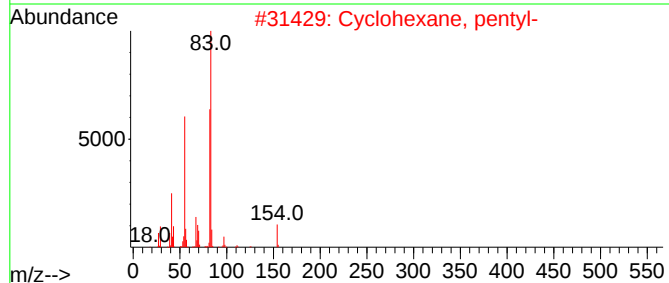
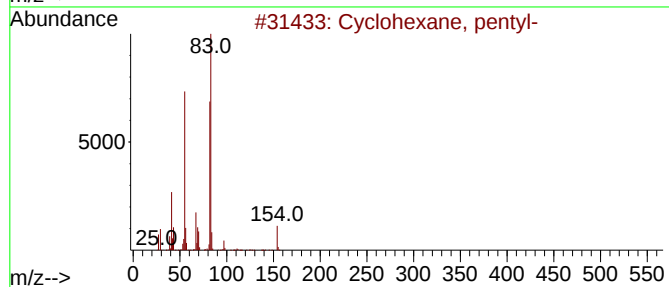
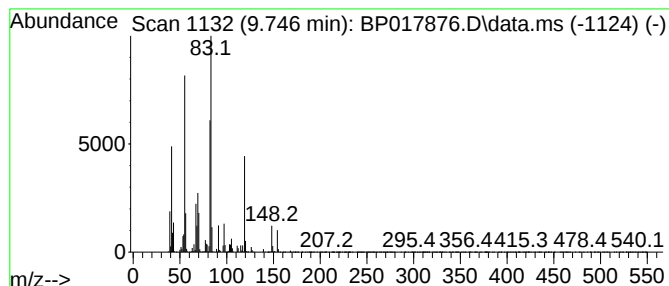
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Cyclic9.746 Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.746	14.93 ng/ul	2112470	Naphthalene-d8	10.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, pentyl-	154	C11H22	004292-92-6	68
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	64
3			Cyclohexane, (4-methylpentyl)-	168	C12H24	061142-20-9	58
4			Cyclohexane, octyl-	196	C14H28	001795-15-9	53
5			Cyclohexane, hexyl-	168	C12H24	004292-75-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
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Sample : 04922-04
Misc :
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Instrument :
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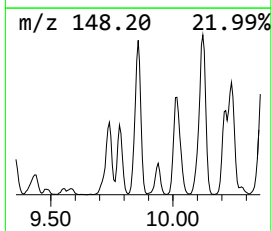
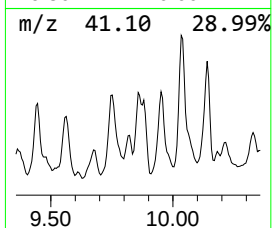
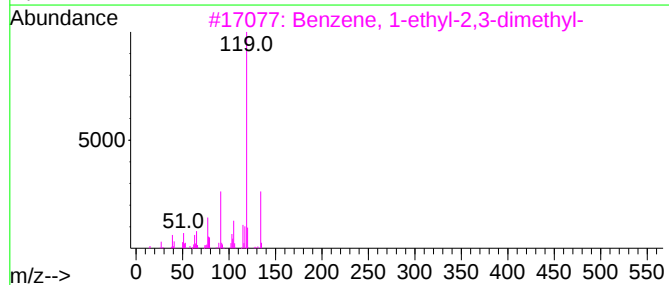
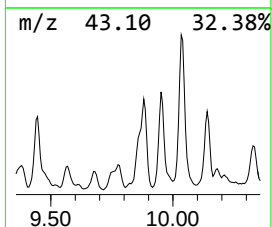
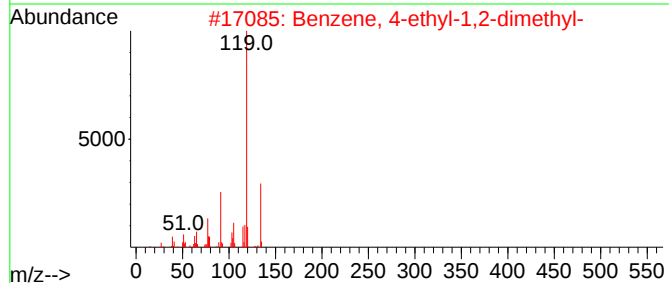
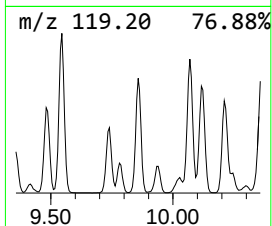
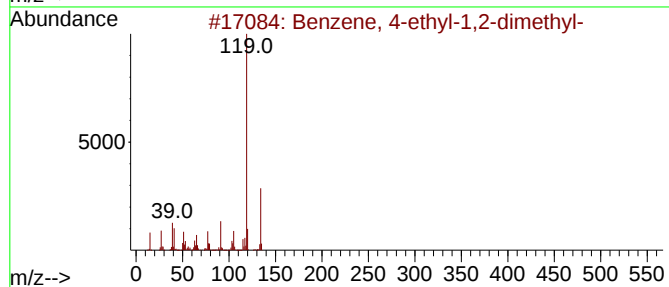
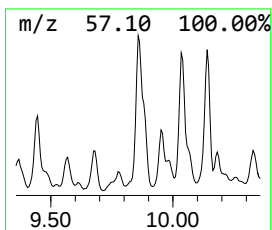
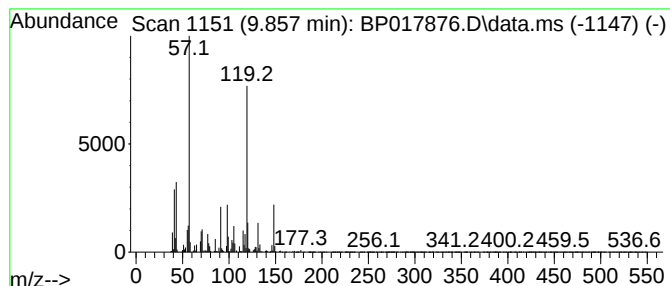
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.857	20.90 ng/ul	2956970	Naphthalene-d8	10.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	53
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	46
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	43
4			Benzene, 1,4-dimethyl-2-(2-methy...	162	C12H18	055669-88-0	43
5			1-Chloro-2-methyl-2-phenylpropane	168	C10H13Cl	000515-40-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
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Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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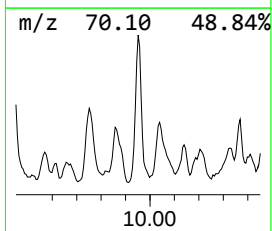
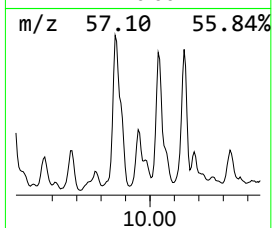
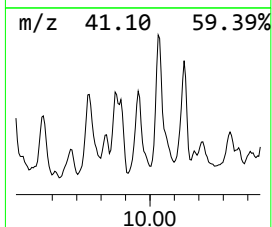
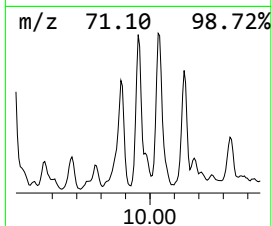
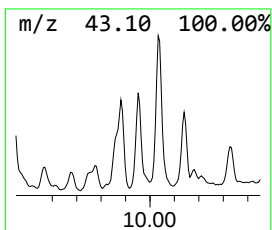
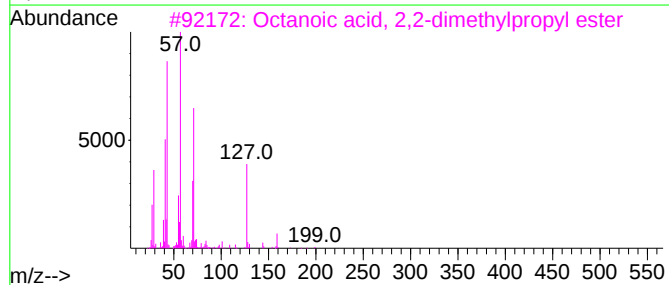
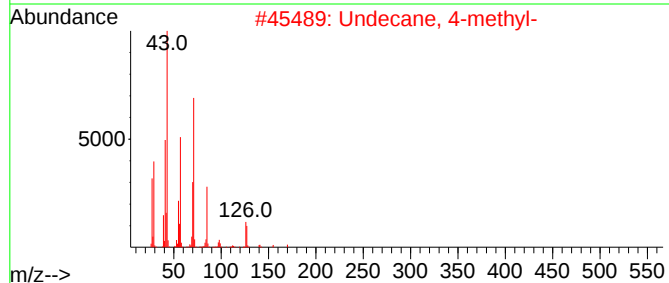
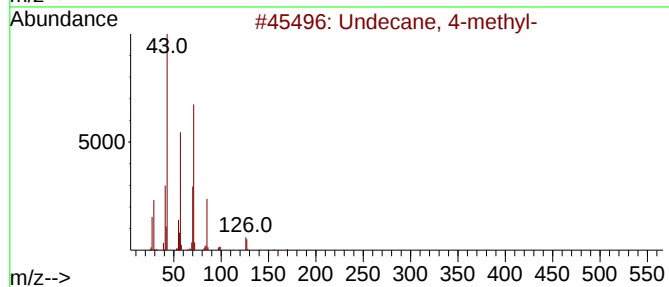
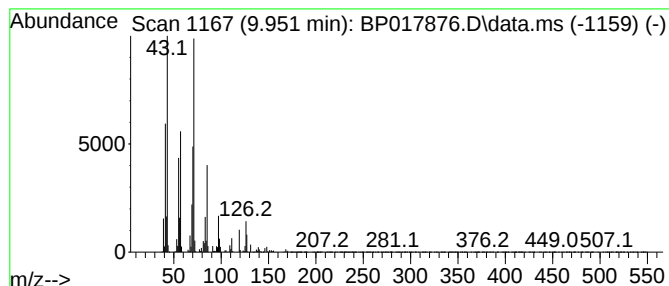
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.951	15.12 ng/ul	2139760	Naphthalene-d8	10.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 4-methyl-	170	C12H26	002980-69-0	83
2			Undecane, 4-methyl-	170	C12H26	002980-69-0	72
3			Octanoic acid, 2,2-dimethylpropyl...	214	C13H26O2	1000282-40-0	43
4			4-Methyl-3-heptanol, trifluoroac...	226	C10H17F3O2	1000365-51-8	43
5			1,3-Dimethylbutyl isobutyrate	172	C10H20O2	1000429-31-6	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
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Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

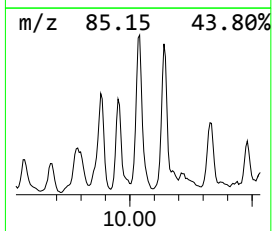
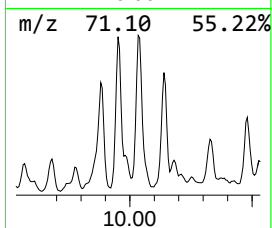
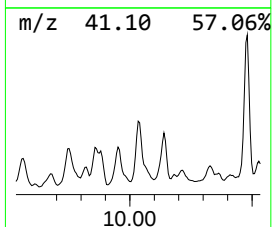
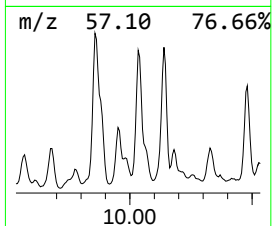
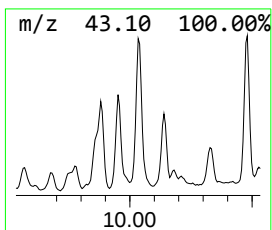
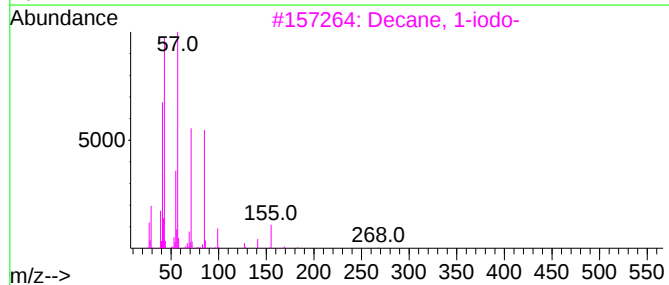
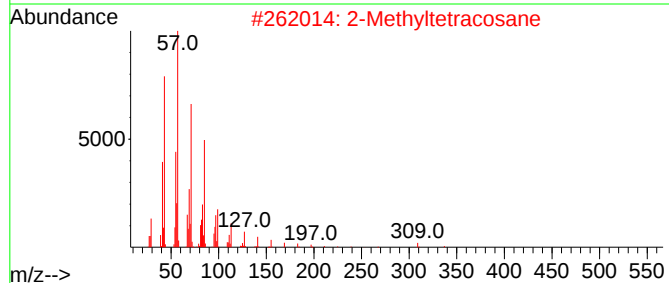
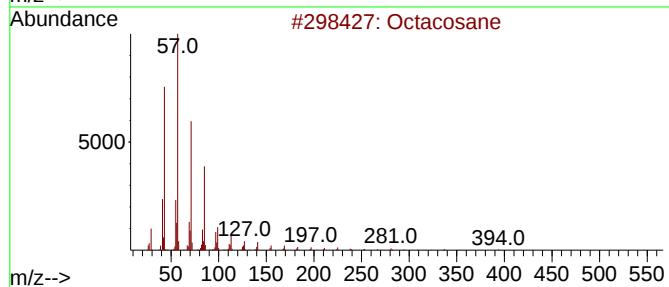
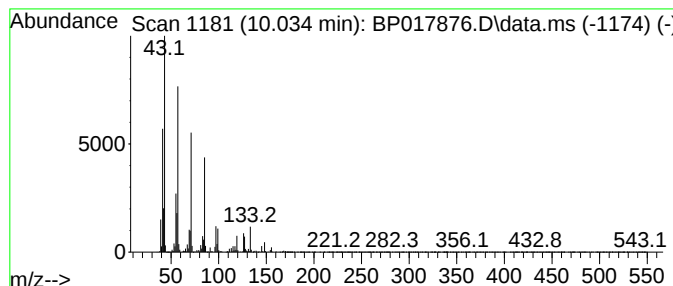
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.034	18.69 ng/ul	2643880	Naphthalene-d8	10.710	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	64
2	2-Methyltetracosane	352	C25H52	001560-78-7	64
3	Decane, 1-iodo-	268	C10H21I	002050-77-3	64
4	Undecane, 2-methyl-	170	C12H26	007045-71-8	62
5	Tetratetracontane	619	C44H90	007098-22-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

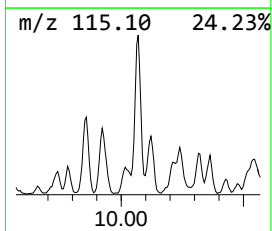
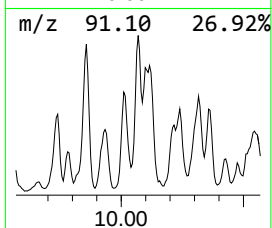
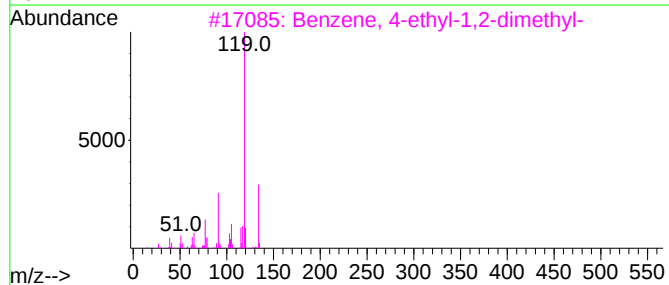
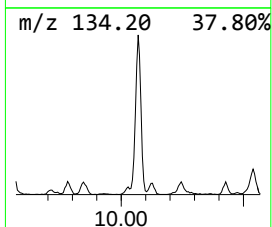
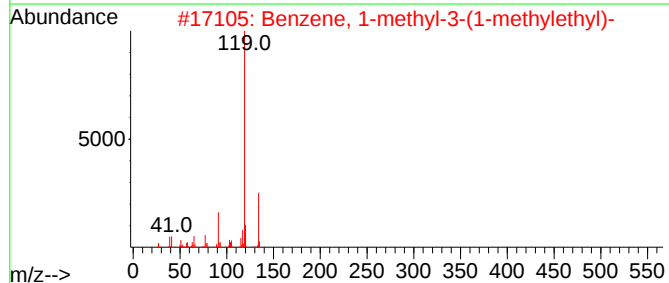
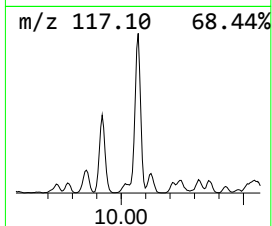
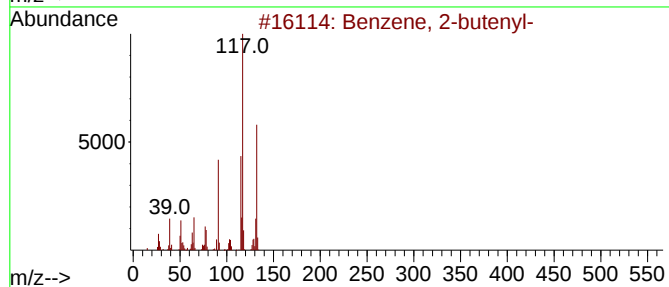
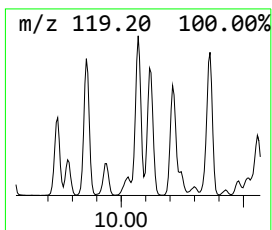
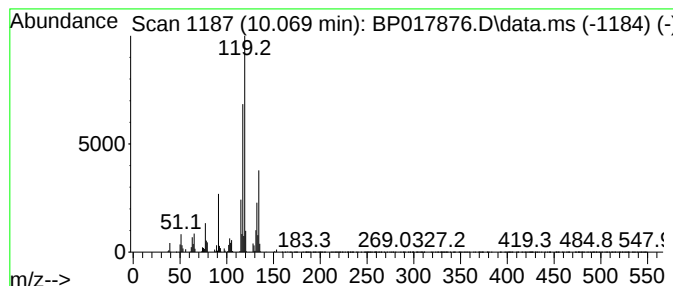
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Benzene, 2-butenyl- Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.069	12.56 ng/ul	1776960	Naphthalene-d8	10.710	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-butenyl-	132	C10H12	001560-06-1	83
2	Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	60
3	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	60
4	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	60
5	o-Cymene	134	C10H14	000527-84-4	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
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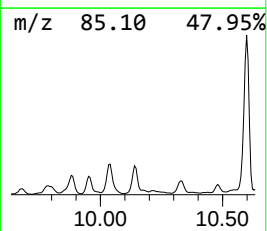
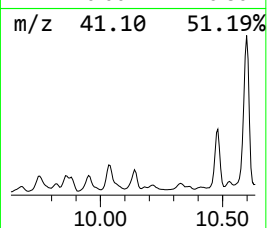
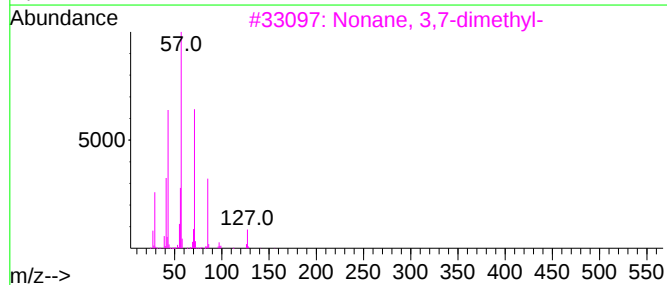
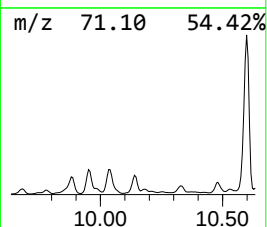
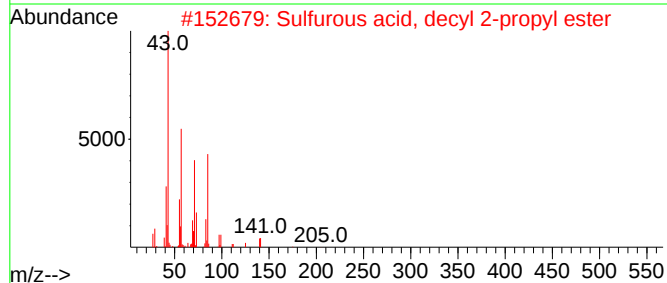
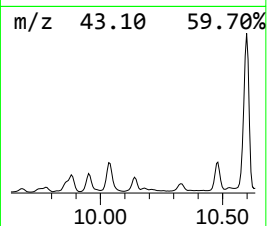
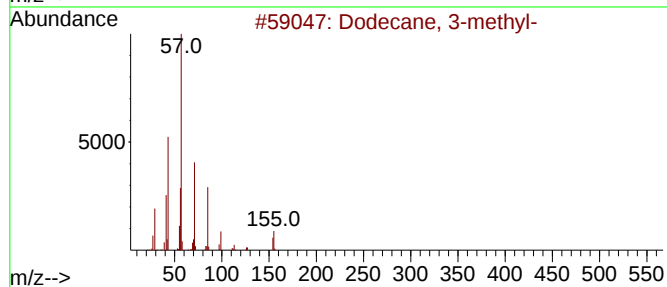
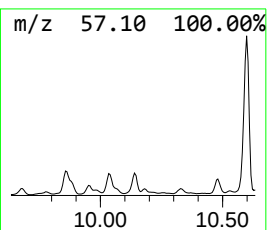
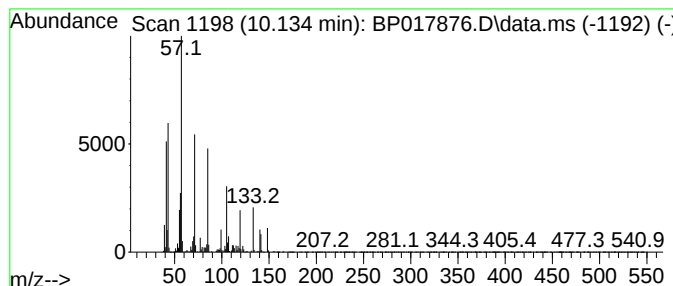
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.134	16.21 ng/ul	2293410	Naphthalene-d8	10.710	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 3-methyl-	184	C13H28	017312-57-1	43
2	Sulfurous acid, decyl 2-propyl e...	264	C13H28O3S	1000309-12-1	38
3	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	35
4	Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	35
5	Nonane, 3-methyl-	142	C10H22	005911-04-6	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
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Acq On : 02 Nov 2023 06:44
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ALS Vial : 31 Sample Multiplier: 1

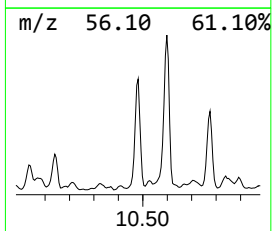
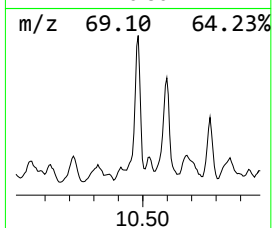
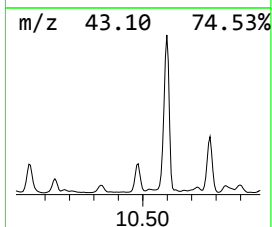
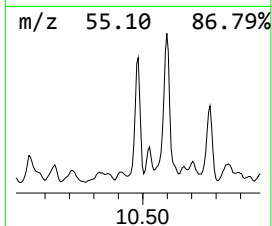
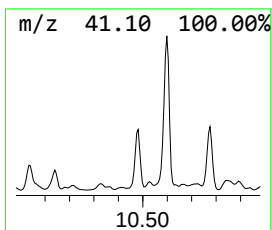
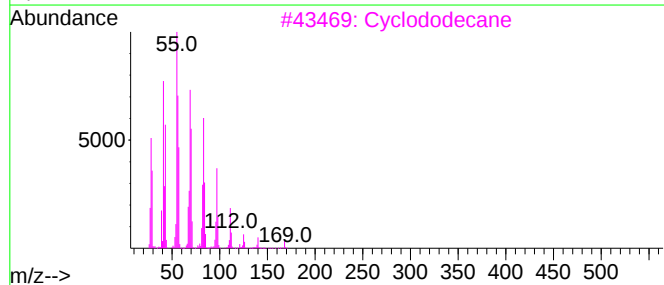
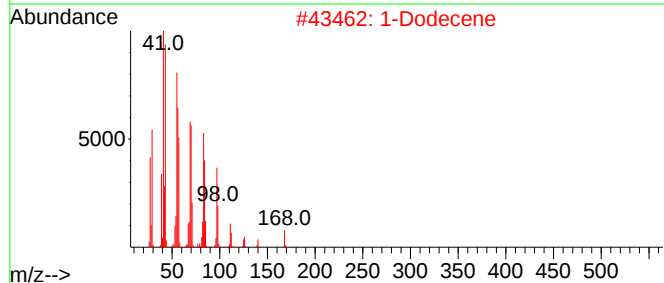
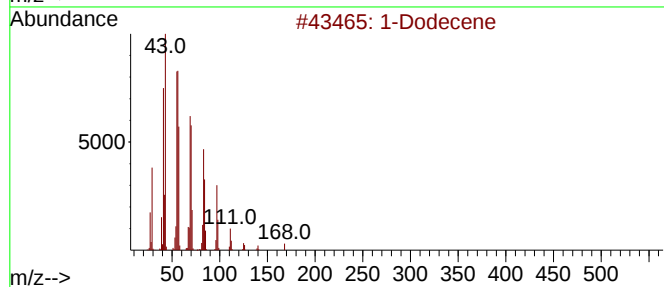
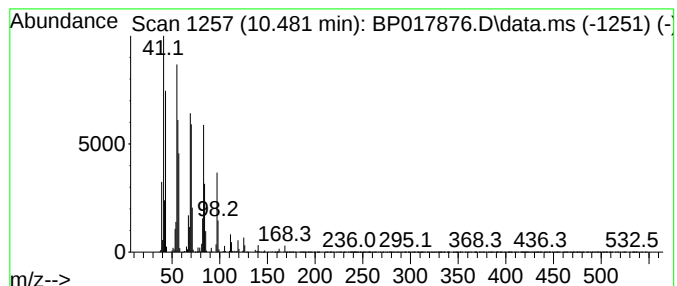
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.481	26.99 ng/ul	3818040	Naphthalene-d8	10.710	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Dodecene	168	C12H24	000112-41-4	96
2	1-Dodecene	168	C12H24	000112-41-4	91
3	Cyclododecane	168	C12H24	000294-62-2	90
4	4-Dodecene, (E)-	168	C12H24	007206-15-7	90
5	2-Dodecene, (Z)-	168	C12H24	007206-26-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
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Instrument :
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ClientSampleId :
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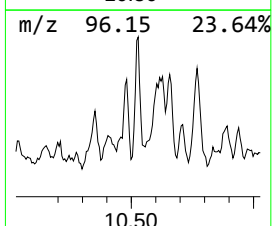
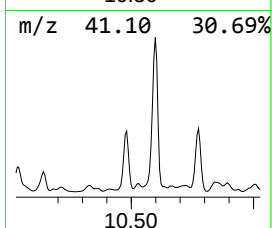
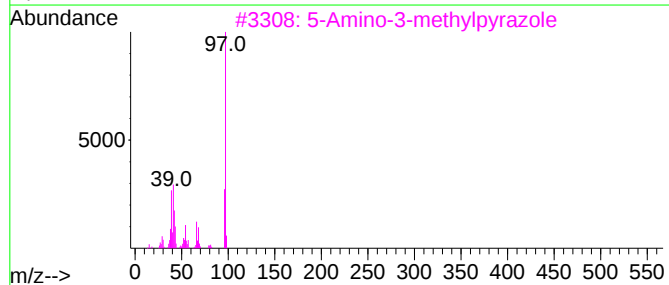
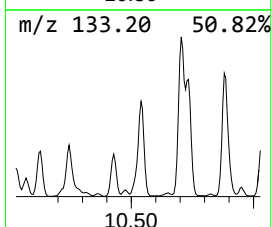
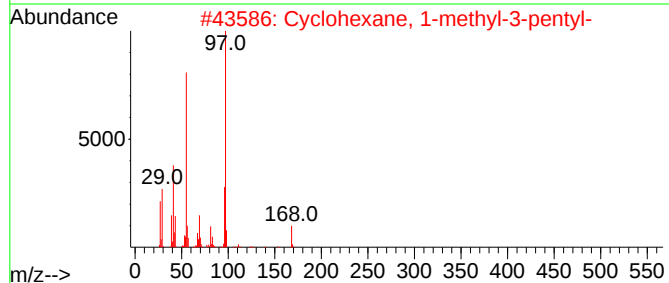
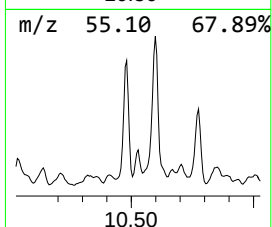
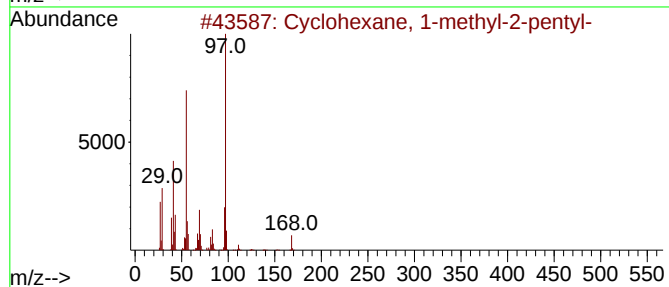
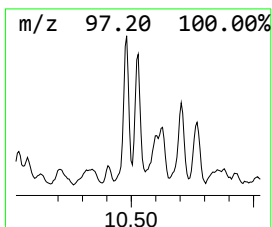
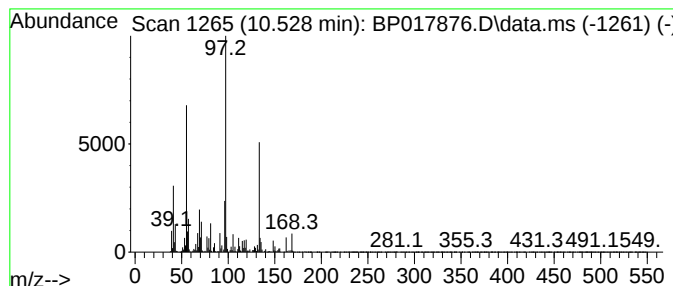
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Cyclic10.528 Concentration Rank 75

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.528	7.25 ng/ul	1026280	Naphthalene-d8	10.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-2-pentyl-	168	C12H24	054411-01-7	49
2			Cyclohexane, 1-methyl-3-pentyl-	168	C12H24	054411-02-8	49
3			5-Amino-3-methylpyrazole	97	C4H7N3	031230-17-8	43
4			Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	43
5			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
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Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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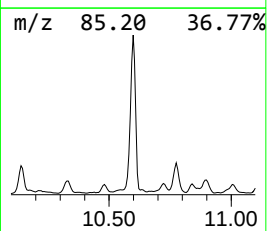
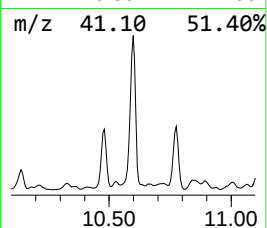
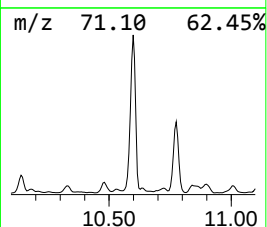
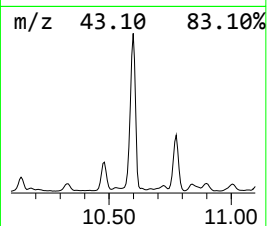
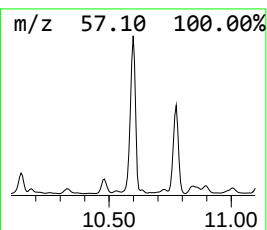
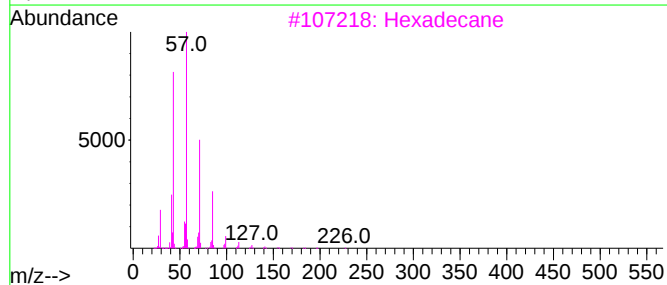
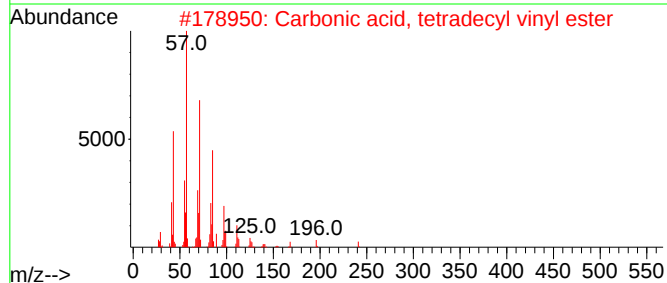
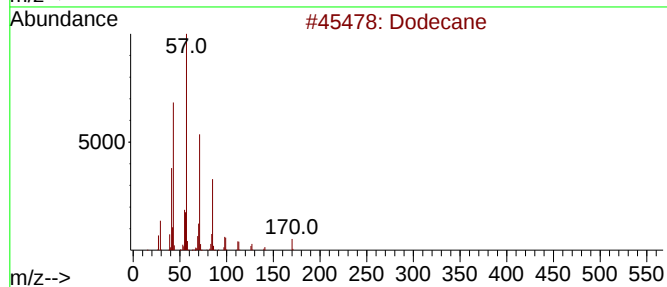
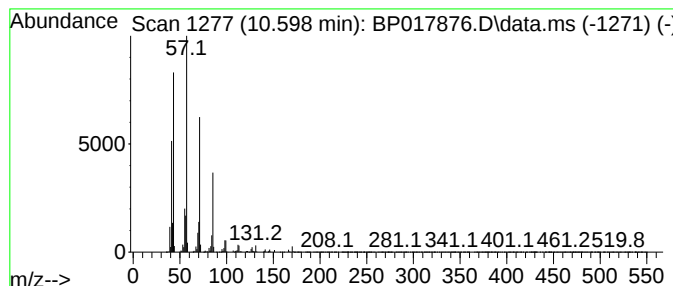
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.598	78.67 ng/ul	11130900	Naphthalene-d8	10.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	96
2			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	90
3			Hexadecane	226	C16H34	000544-76-3	86
4			Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	86
5			Tridecane	184	C13H28	000629-50-5	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
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Misc :
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Instrument :
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ClientSampleId :
EOAR2

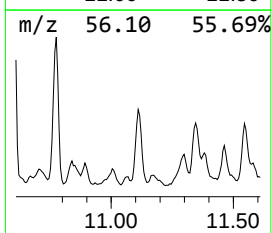
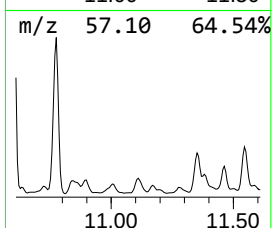
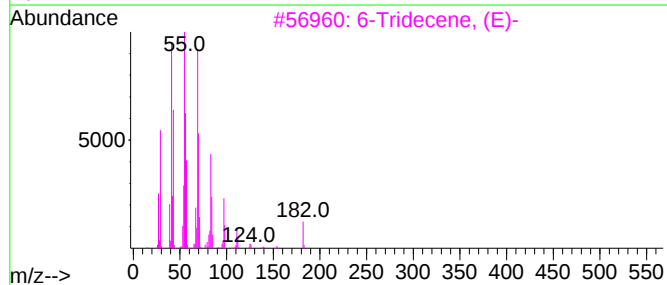
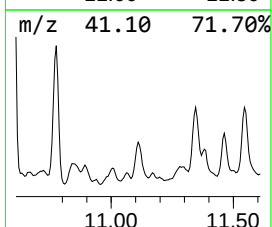
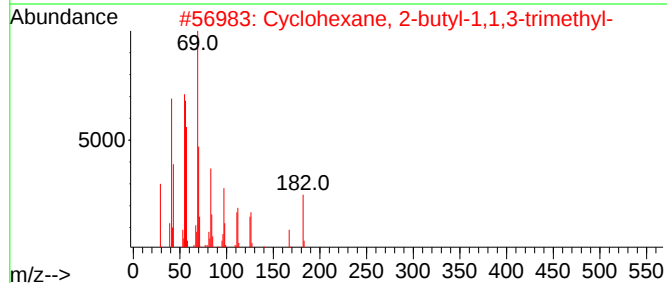
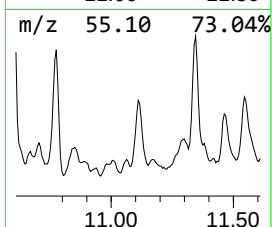
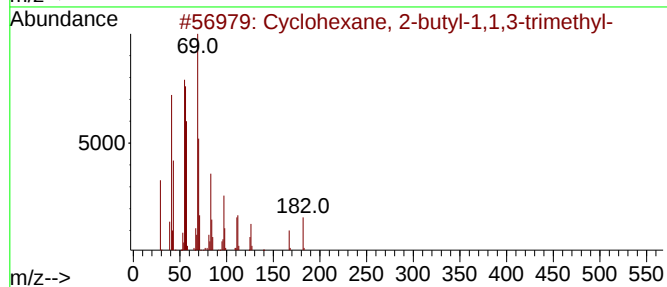
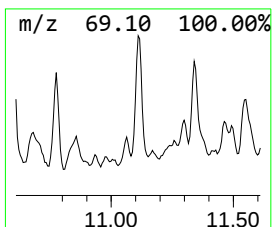
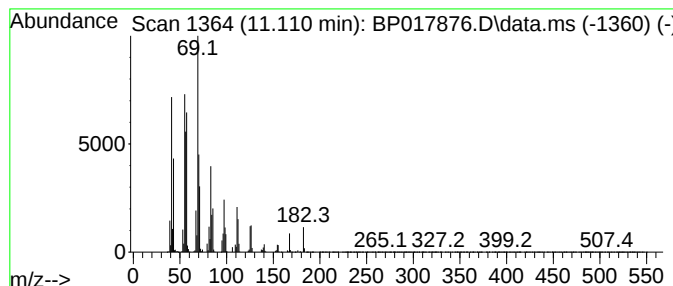
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 (DEL) Alkane: Cyclic11.110 Concentration Rank 70

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.110	9.25 ng/ul	1308720	Naphthalene-d8	10.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 2-butyl-1,1,3-trime...	182	C13H26	054676-39-0	97
2			Cyclohexane, 2-butyl-1,1,3-trime...	182	C13H26	054676-39-0	95
3			6-Tridecene, (E)-	182	C13H26	006434-76-0	81
4			Cyclopentane, butyl-	126	C9H18	002040-95-1	68
5			Cyclopentane, 1-butyl-2-propyl-	168	C12H24	062199-50-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
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Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

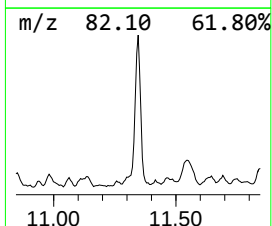
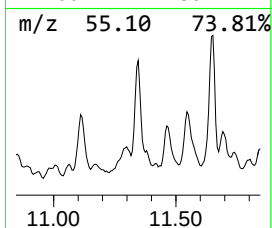
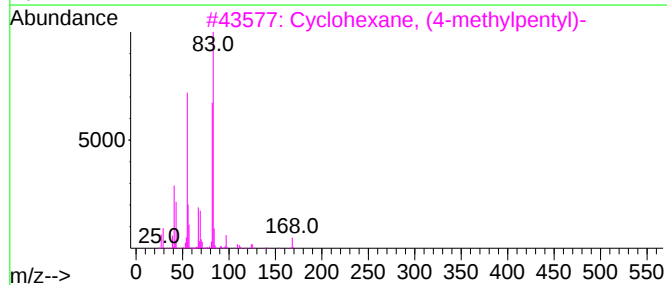
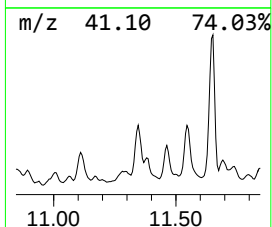
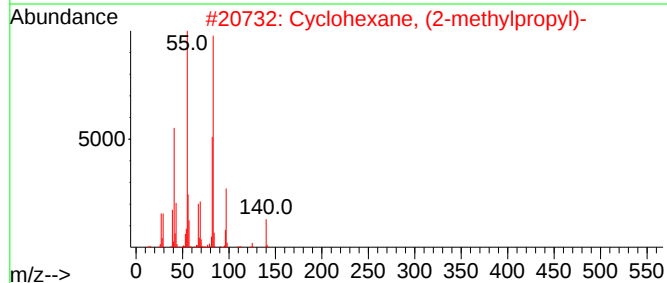
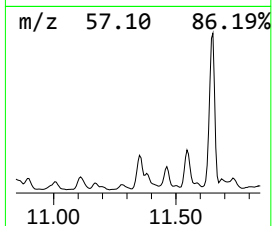
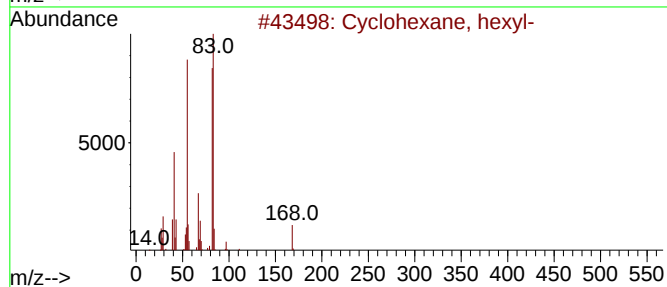
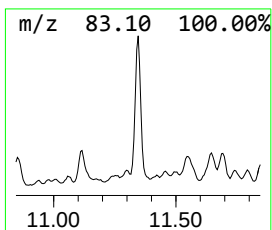
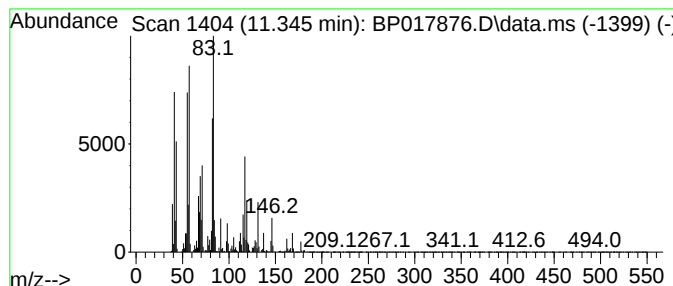
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 (DEL) Alkane: Cyclic11.345 Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.345	26.32 ng/ul	3724090	Naphthalene-d8	10.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, hexyl-	168	C12H24	004292-75-5	50
2			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	38
3			Cyclohexane, (4-methylpentyl)-	168	C12H24	061142-20-9	38
4			Cyclohexane, ethyl-	112	C8H16	001678-91-7	35
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

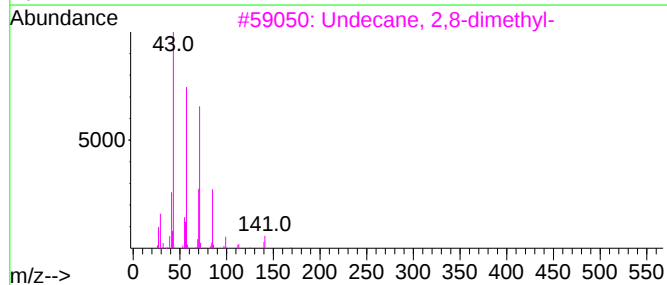
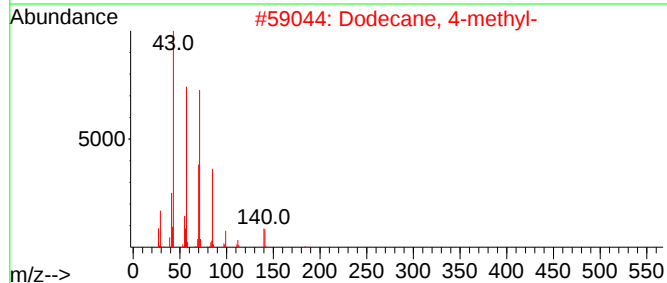
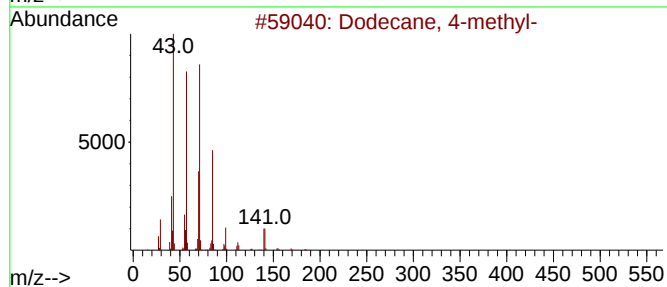
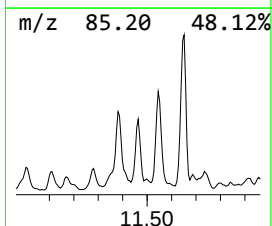
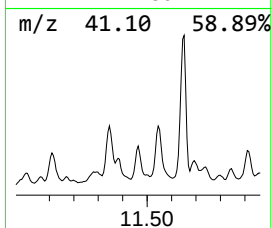
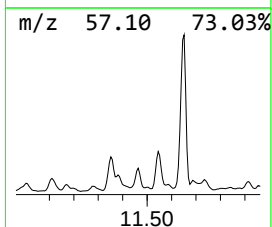
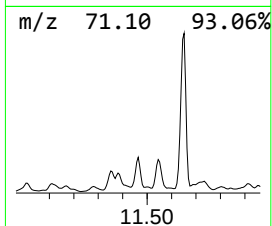
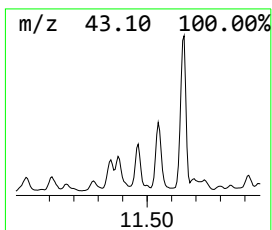
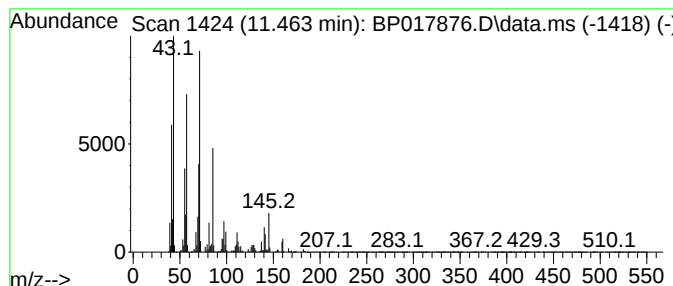
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ClientSampleId :
EOAR2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.463	15.60 ng/ul	2206560	Naphthalene-d8	10.710	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 4-methyl-	184	C13H28	006117-97-1	96
2	Dodecane, 4-methyl-	184	C13H28	006117-97-1	94
3	Undecane, 2,8-dimethyl-	184	C13H28	017301-25-6	64
4	Decane, 2,3,4-trimethyl-	184	C13H28	062238-15-7	53
5	Decane, 5-propyl-	184	C13H28	017312-62-8	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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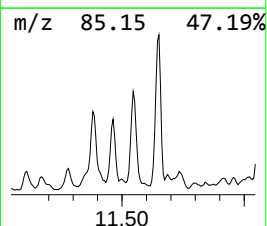
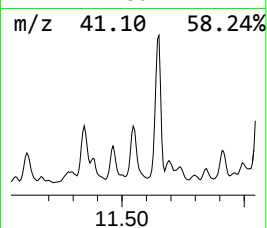
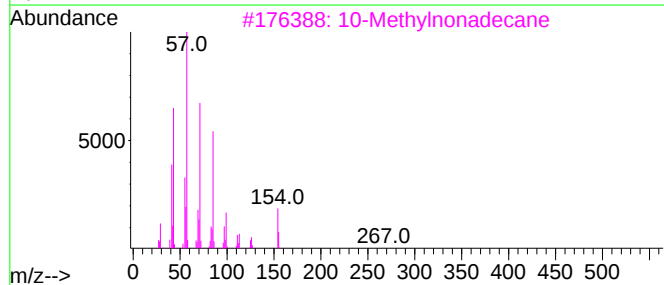
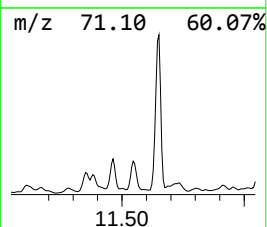
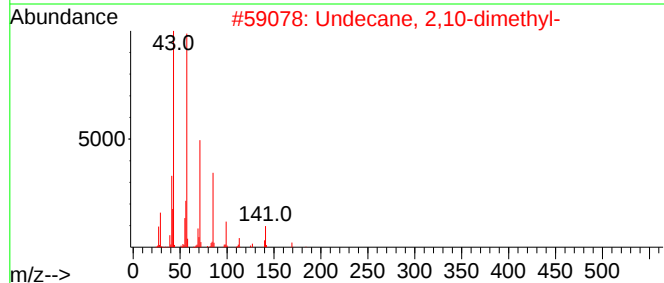
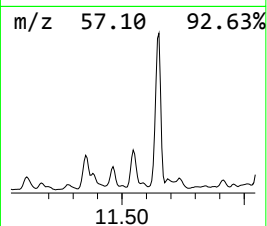
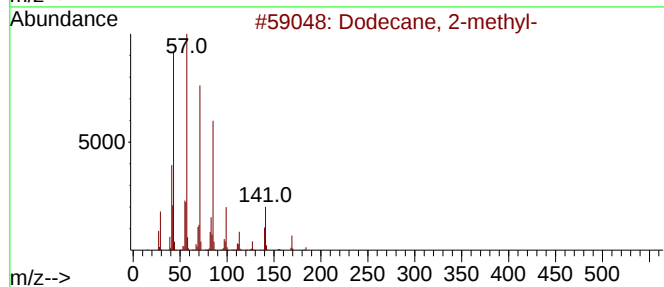
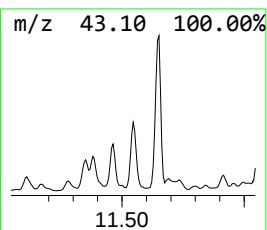
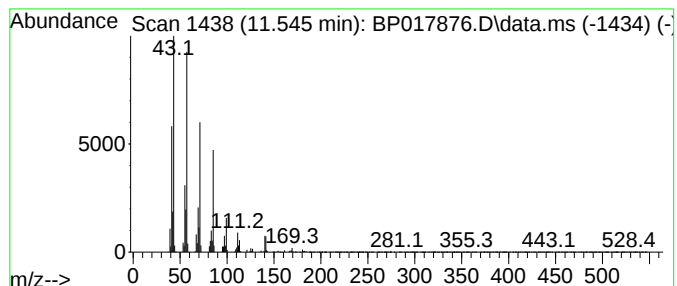
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.546	16.54 ng/ul	2339960	Naphthalene-d8	10.710

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 2-methyl-	184	C13H28	001560-97-0	94
2		Undecane, 2,10-dimethyl-	184	C13H28	017301-27-8	87
3		10-Methylnonadecane	282	C20H42	056862-62-5	86
4		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	86
5		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

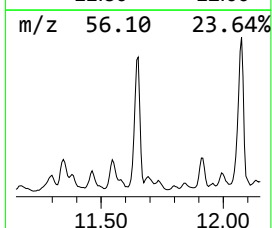
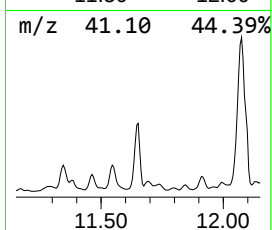
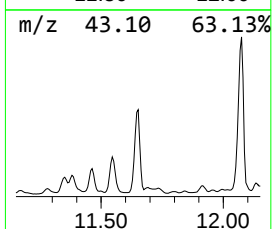
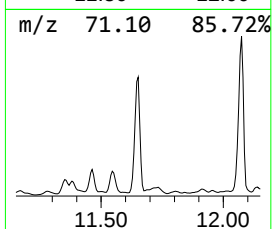
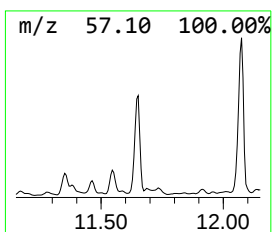
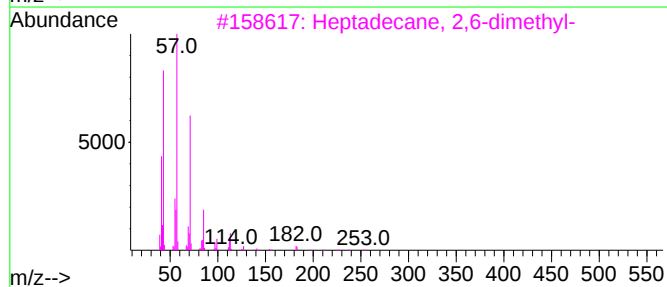
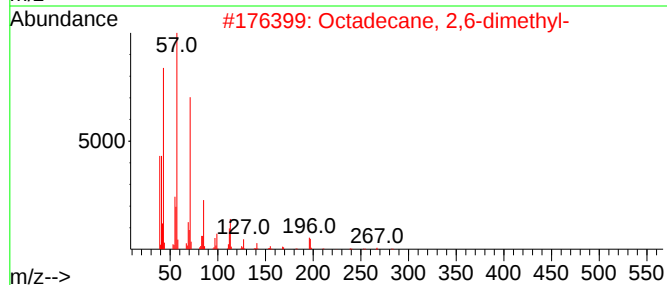
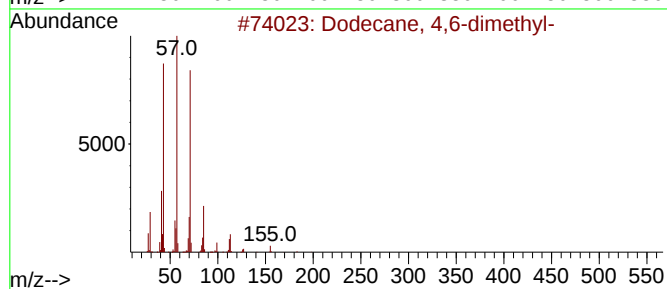
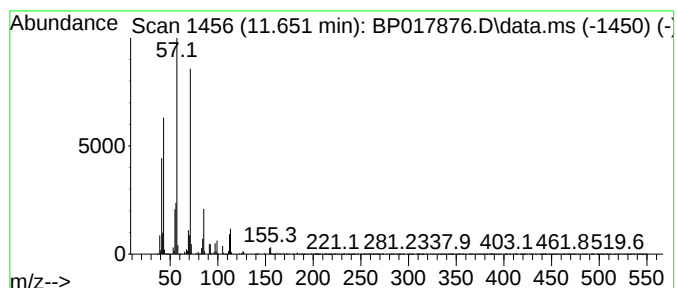
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.651	49.30 ng/ul	6975480	Naphthalene-d8	10.710	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	91
2	Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	90
3	Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	83
4	Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	80
5	Heptadecane, 7-methyl-	254	C18H38	020959-33-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

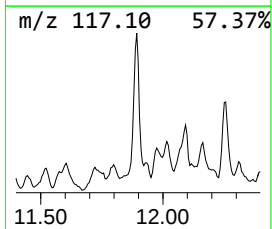
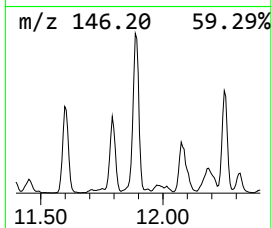
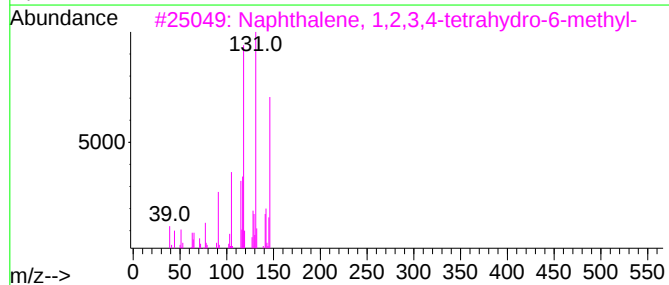
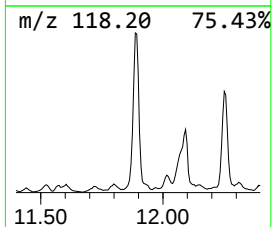
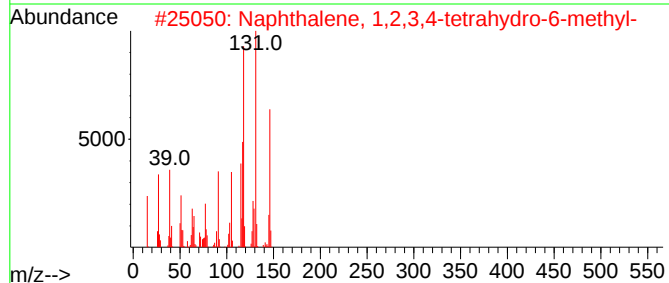
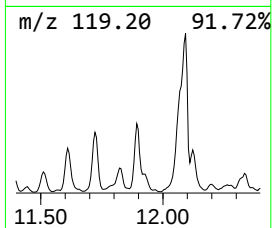
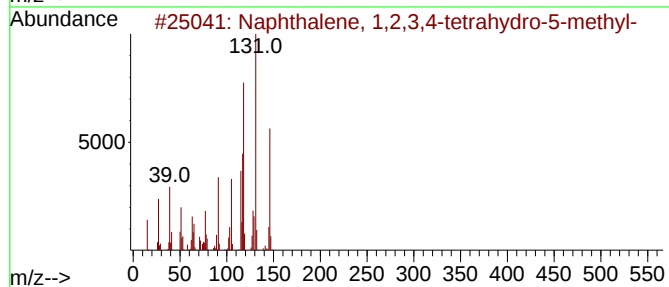
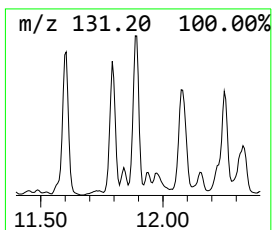
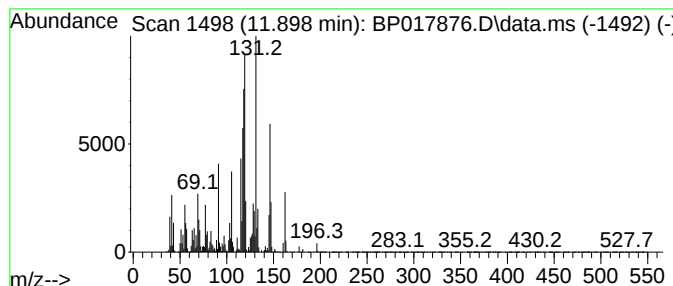
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.898	28.16 ng/ul	3984220	Naphthalene-d8	10.710	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	90
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	90
3	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	70
4	Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	60
5	2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1010189-31-0	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
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Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

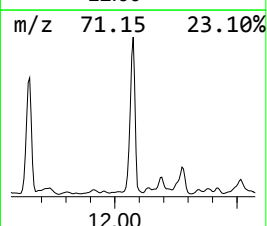
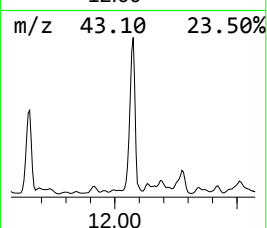
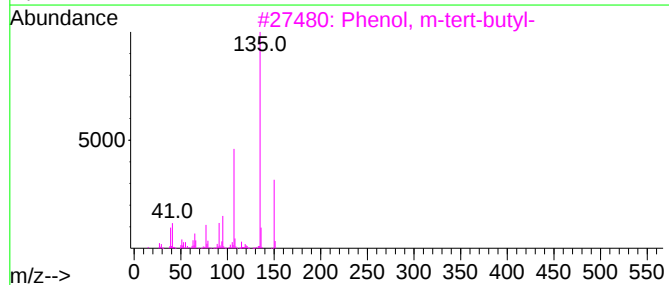
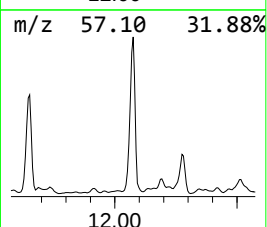
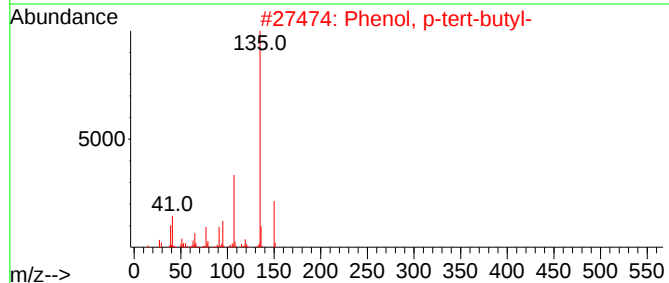
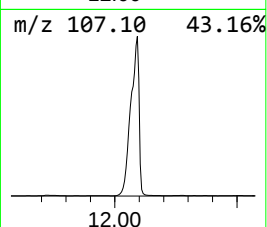
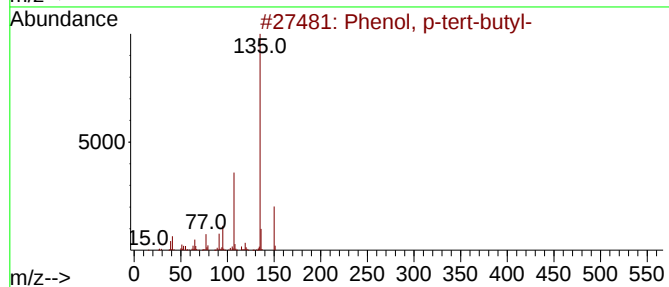
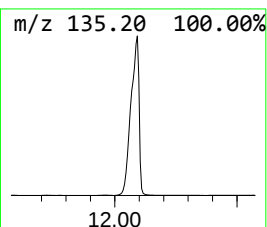
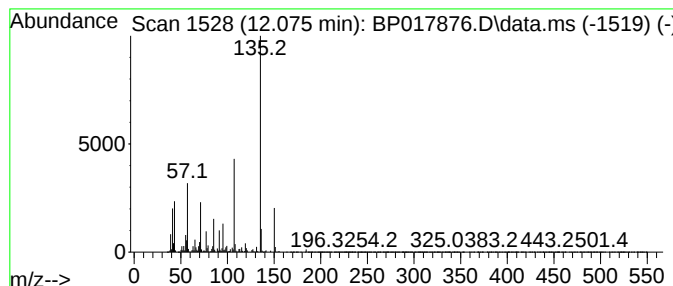
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 Phenol, p-tert-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.075	411.76 ng/ul	58258300	Naphthalene-d8	10.710	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	95
2	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	95
3	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	81
4	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	76
5	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
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Instrument :
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ClientSampleId :
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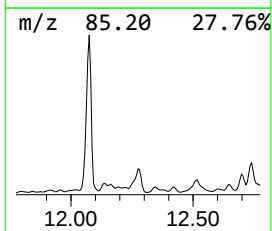
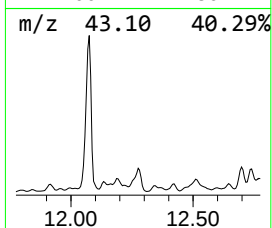
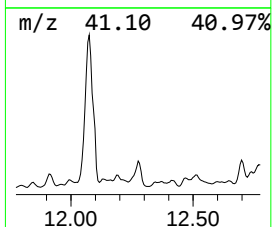
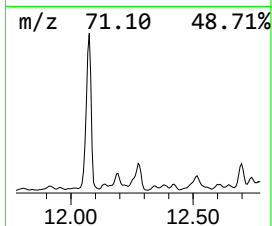
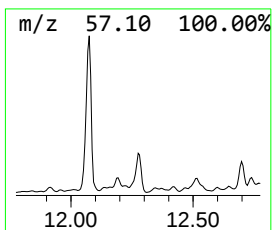
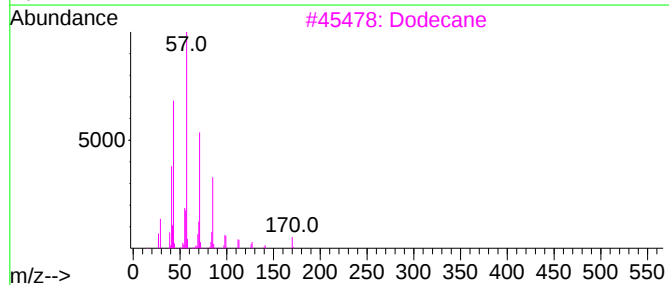
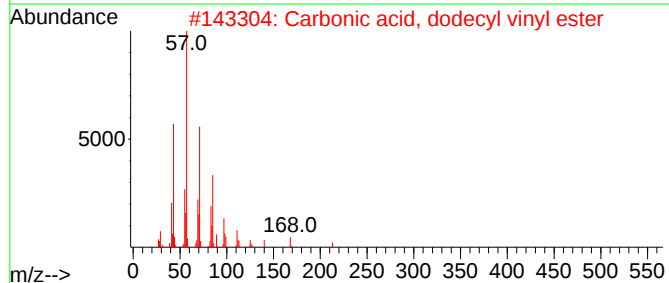
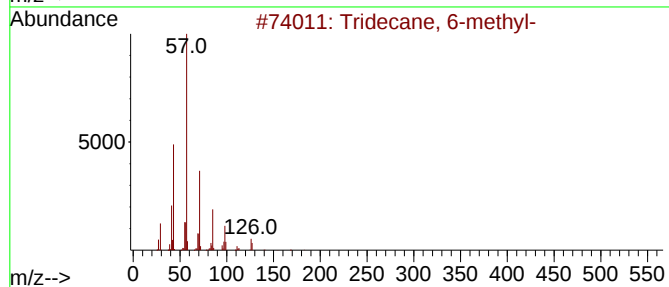
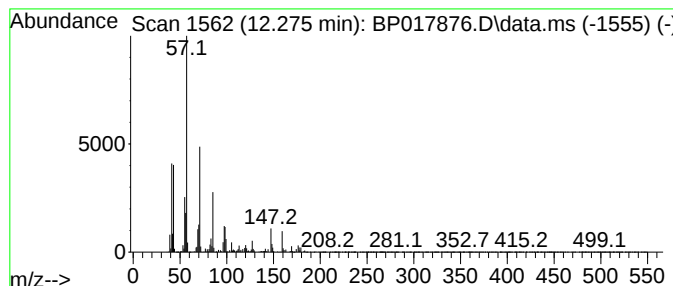
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.275	27.21 ng/ul	3849640	Naphthalene-d8	10.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 6-methyl-	198	C14H30	013287-21-3	64
2			Carbonic acid, dodecyl vinyl ester	256	C15H28O3	1000382-54-8	59
3			Dodecane	170	C12H26	000112-40-3	58
4			Undecane, 5-ethyl-	184	C13H28	017453-94-0	53
5			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

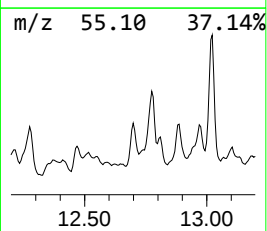
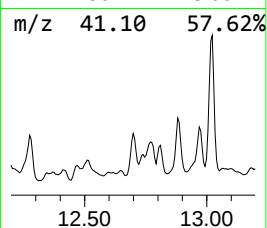
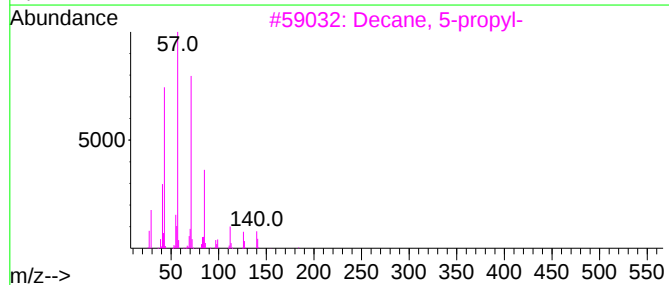
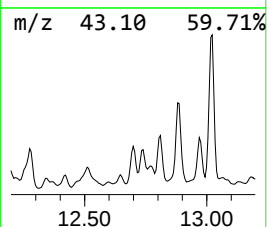
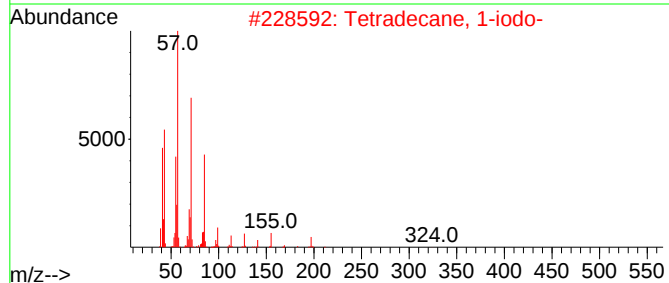
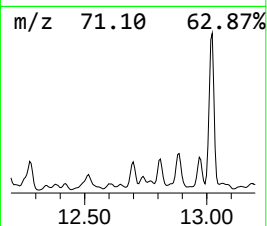
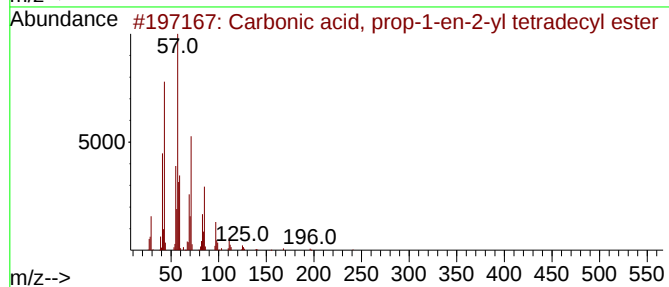
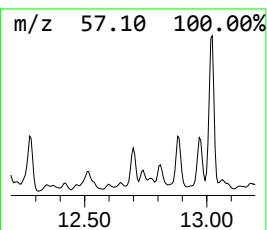
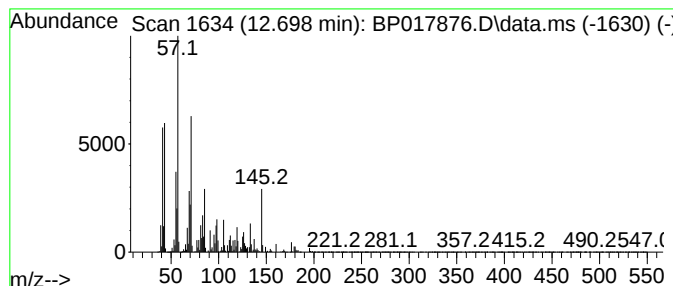
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ClientSampleId :
EOAR2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 Carbonic acid, prop-1-en-2-... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.698	37.47 ng/ul	3272580	Acenaphthene-d10	14.581	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	58
2	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	46
3	Decane, 5-propyl-	184	C13H28	017312-62-8	43
4	Isobutyl nonyl carbonate	244	C14H28O3	959311-27-4	43
5	2-Undecene, 4,5-dimethyl-, [R*,S...	182	C13H26	055170-93-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

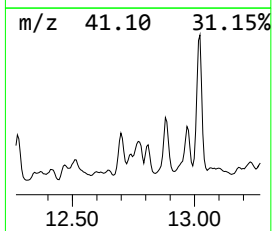
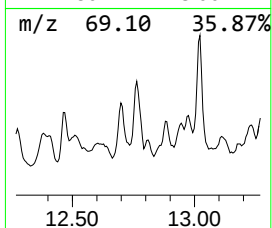
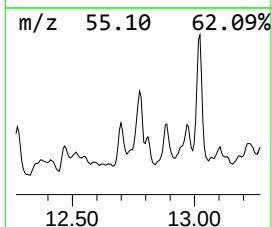
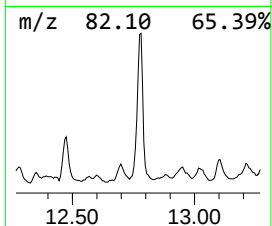
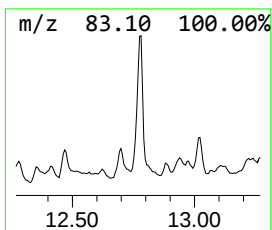
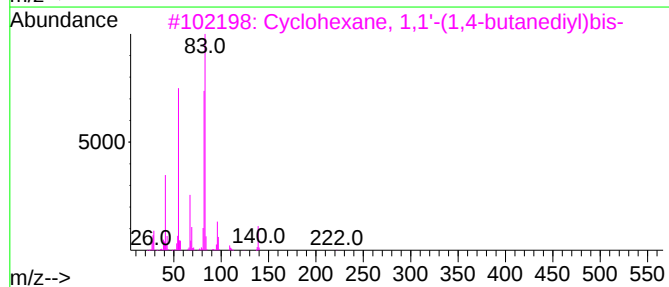
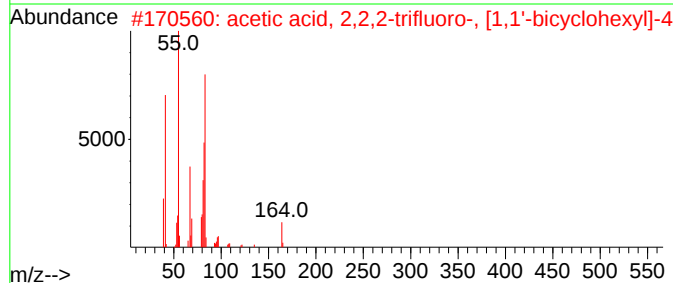
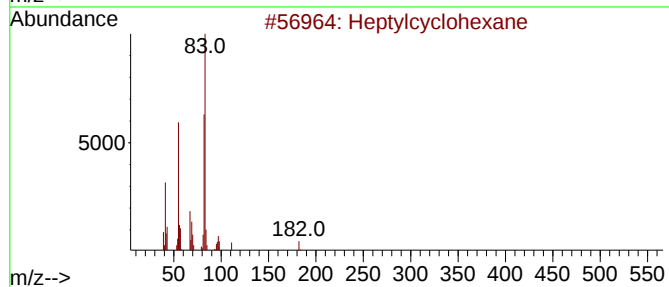
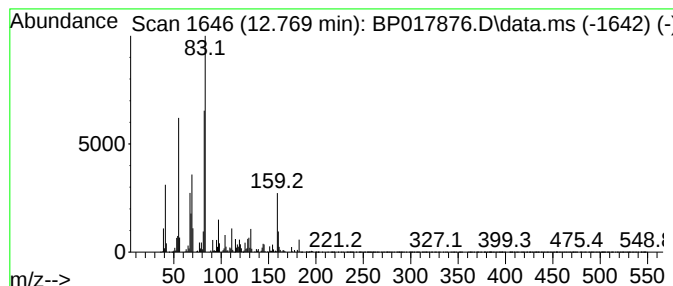
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 (DEL) Alkane: Cyclic12.769 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.769	29.64 ng/ul	2588860	Acenaphthene-d10	14.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptylcyclohexane	182	C13H26	005617-41-4	53
2			acetic acid, 2,2,2-trifluoro-, [...	278	C14H21F3O2	1000397-13-2	53
3			Cyclohexane, 1,1'-(1,4-butanediyl...)	222	C16H30	006165-44-2	53
4			3-Cyclohexyl-1-chloropropane	160	C9H17Cl	001124-62-5	52
5			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

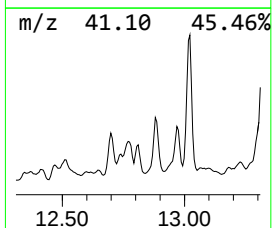
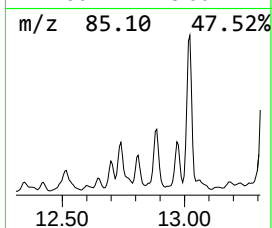
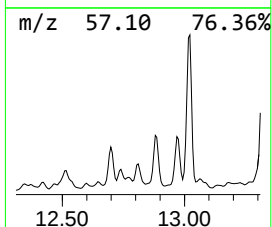
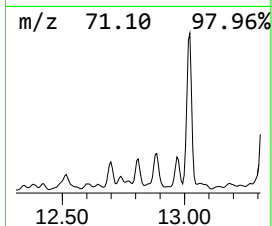
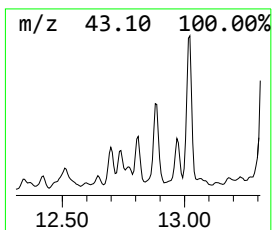
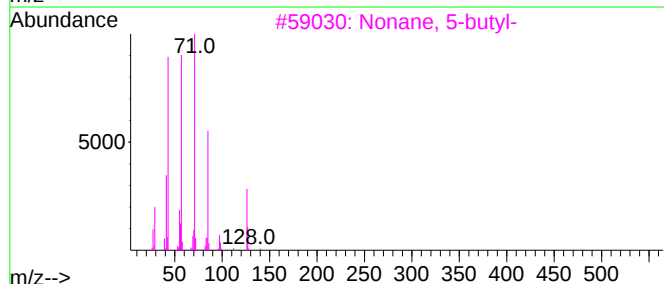
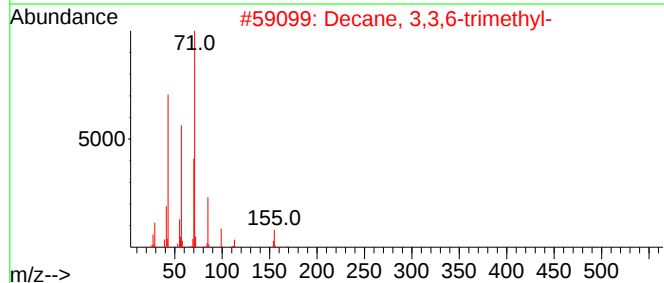
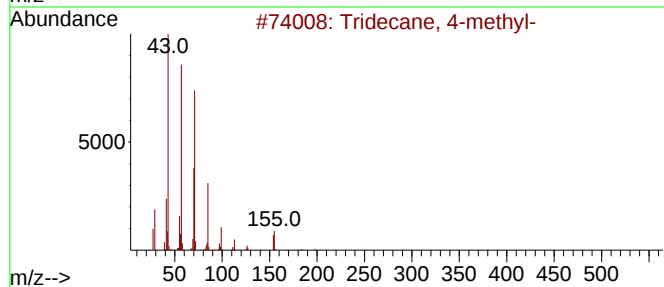
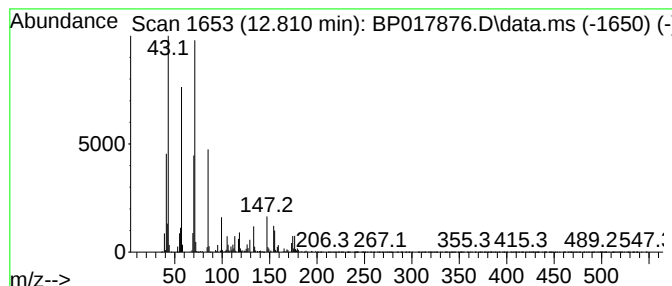
Instrument :
BNA_P
ClientSampleId :
EOAR2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.810	20.97 ng/ul	1831420	Acenaphthene-d10	14.581	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 4-methyl-	198	C14H30	026730-12-1	81
2	Decane, 3,3,6-trimethyl-	184	C13H28	062338-14-1	59
3	Nonane, 5-butyl-	184	C13H28	017312-63-9	53
4	Heptadecane, 8-methyl-	254	C18H38	013287-23-5	53
5	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

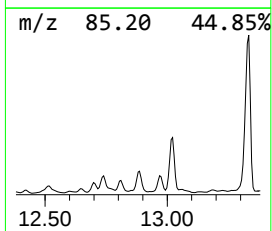
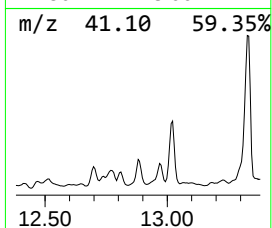
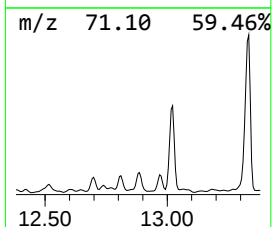
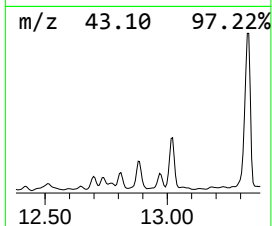
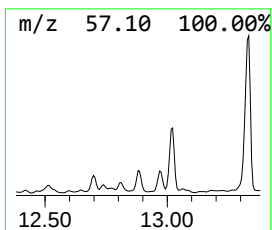
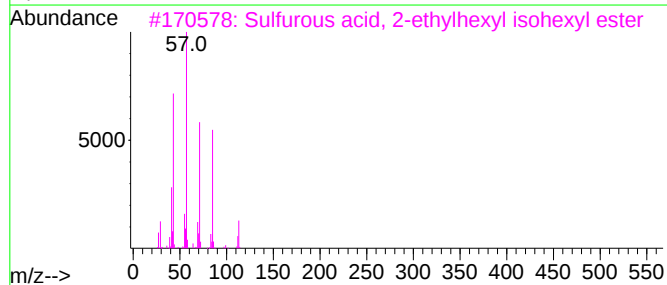
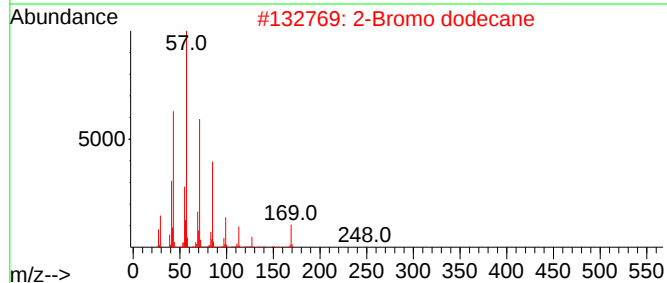
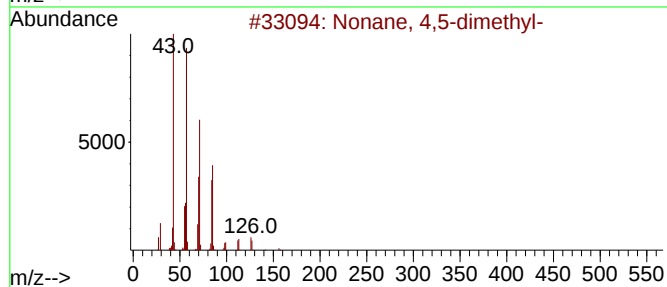
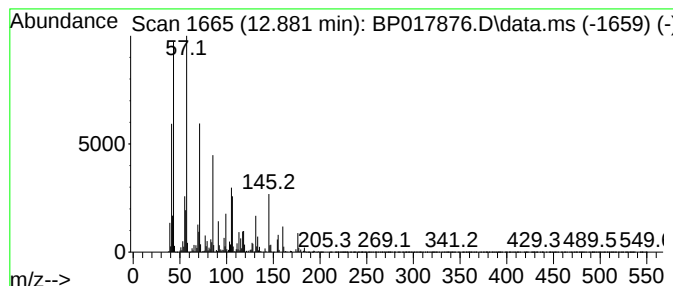
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.881	55.43 ng/ul	4840500	Acenaphthene-d10	14.581

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	41
2		2-Bromo dodecane	248	C12H25Br	013187-99-0	38
3		Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	38
4		Tridecane, 6-propyl-	226	C16H34	055045-10-8	38
5		Sulfurous acid, butyl undecyl ester	292	C15H32O3S	1000309-17-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

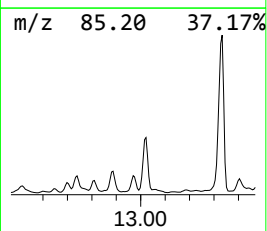
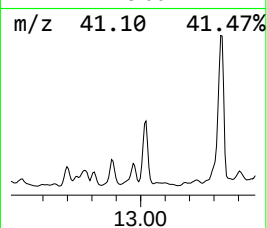
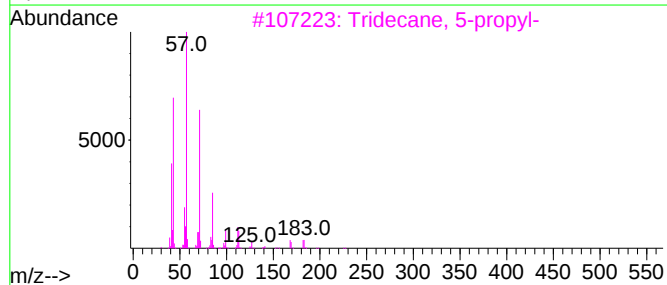
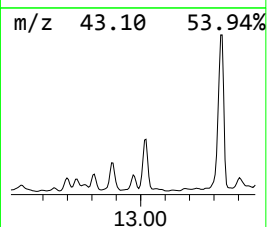
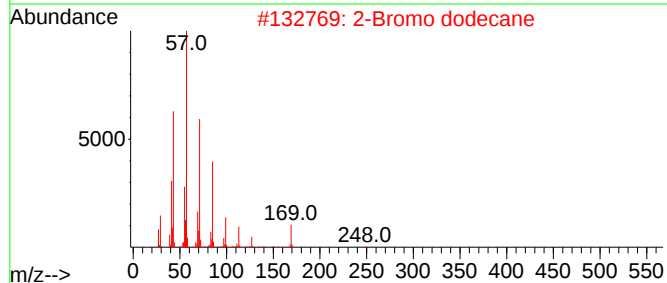
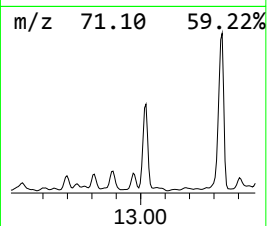
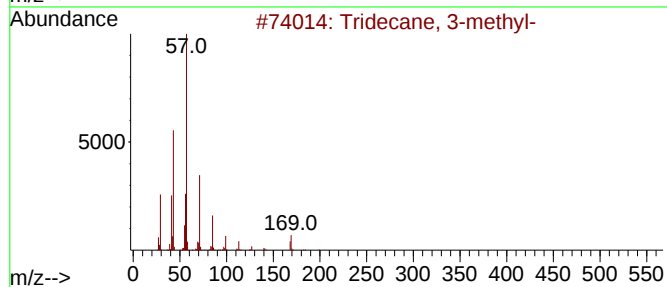
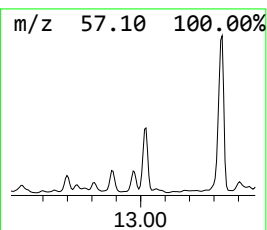
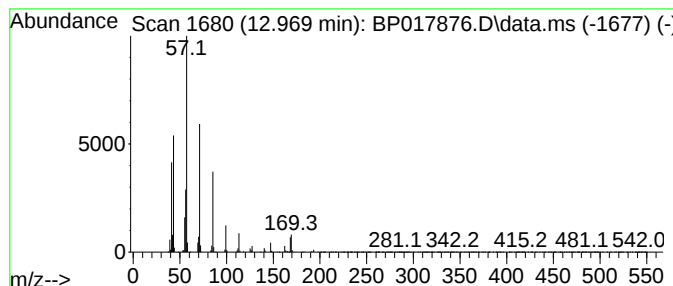
Instrument :
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ClientSampleId :
EOAR2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.969	24.24 ng/ul	2116500	Acenaphthene-d10	14.581	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 3-methyl-	198	C14H30	006418-41-3	70
2	2-Bromo dodecane	248	C12H25Br	013187-99-0	64
3	Tridecane, 5-propyl-	226	C16H34	055045-11-9	64
4	Undecane, 5-methyl-	170	C12H26	001632-70-8	62
5	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
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Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

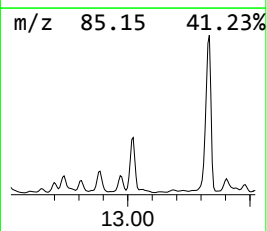
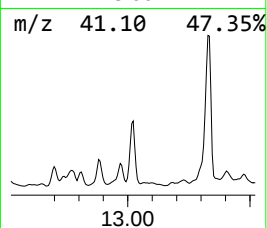
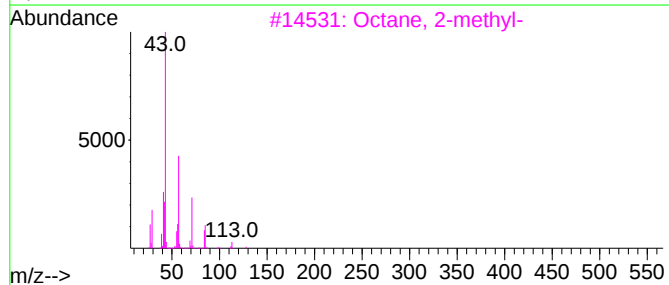
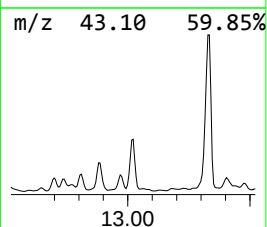
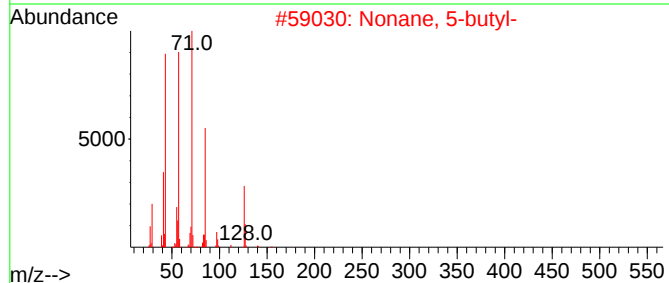
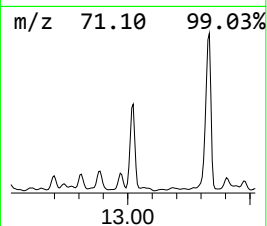
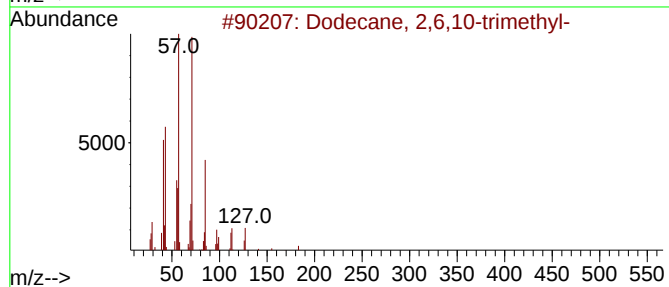
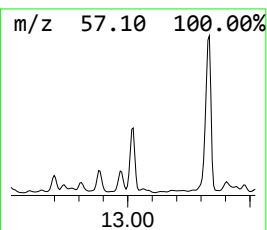
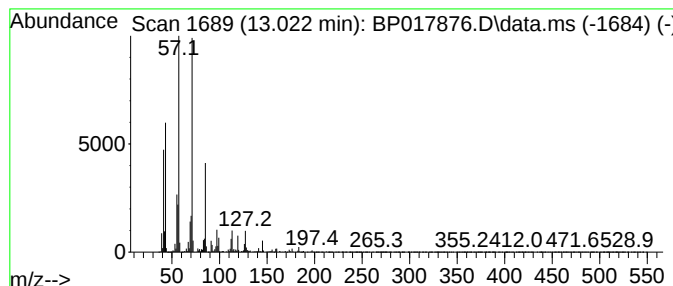
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.022	104.13 ng/ul	9093400	Acenaphthene-d10	14.581

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	91
2		Nonane, 5-butyl-	184	C13H28	017312-63-9	81
3		Octane, 2-methyl-	128	C9H20	003221-61-2	81
4		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	72
5		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
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Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

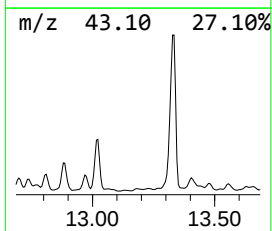
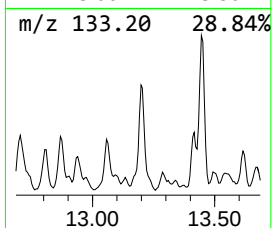
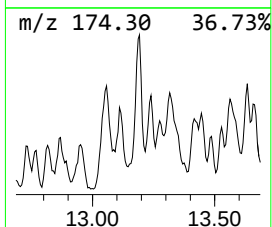
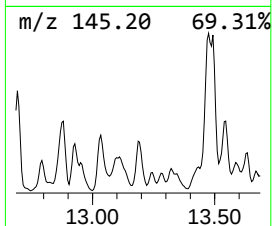
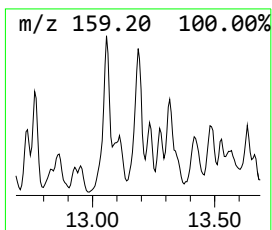
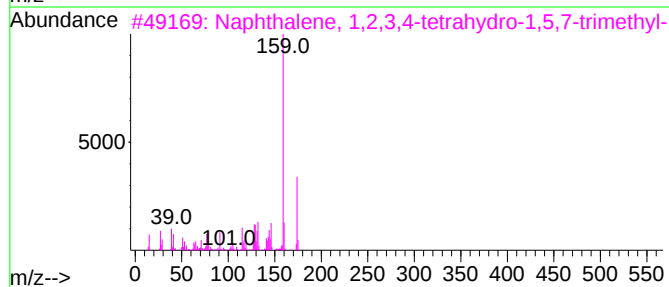
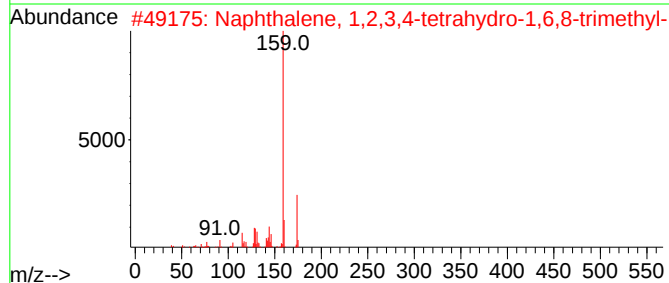
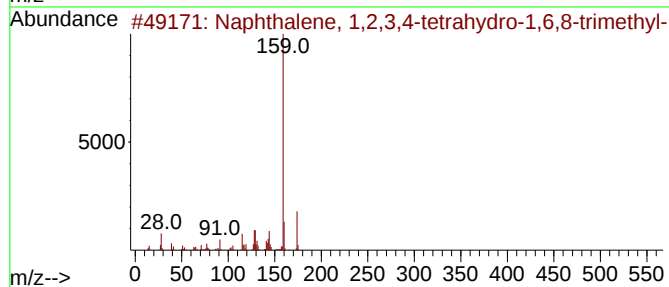
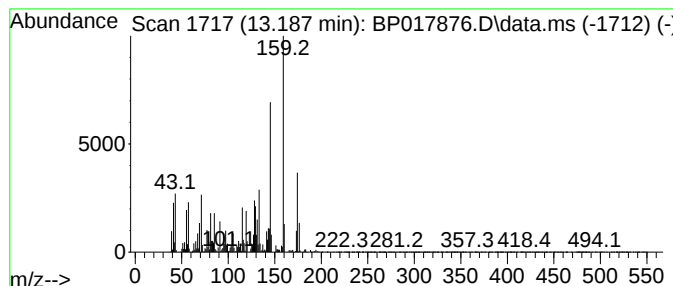
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.187	23.42 ng/ul	2045640	Acenaphthene-d10	14.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	030316-36-0	92
2			Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	030316-36-0	91
3			Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	021693-55-0	83
4			Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	021693-51-6	83
5			Benzene, 2-(2-butenyl)-1,3,5-tri...	174	C13H18	063435-25-6	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
EOAR2

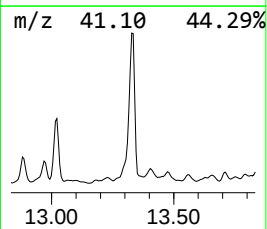
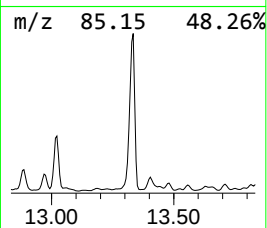
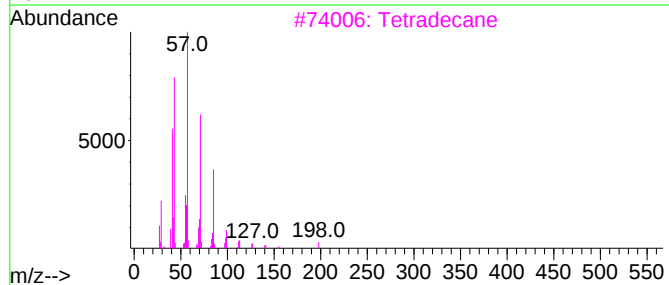
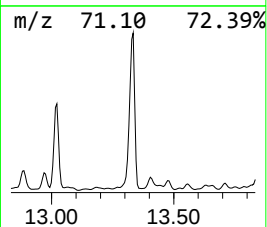
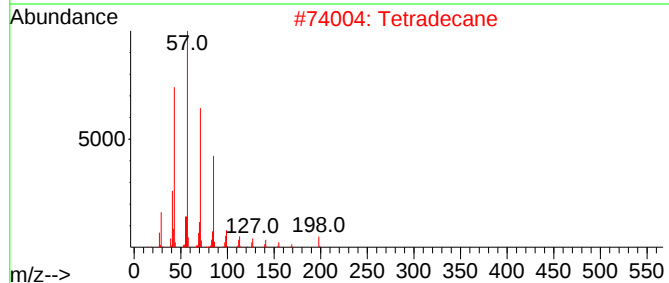
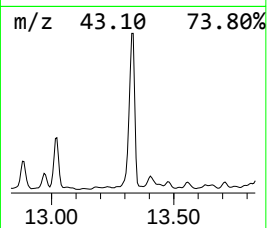
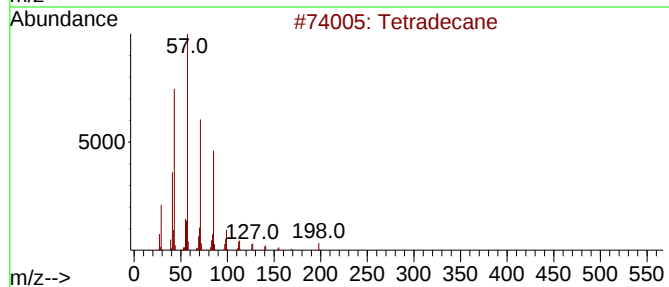
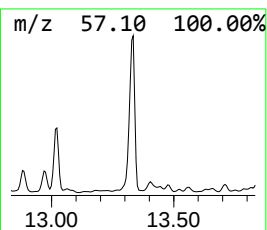
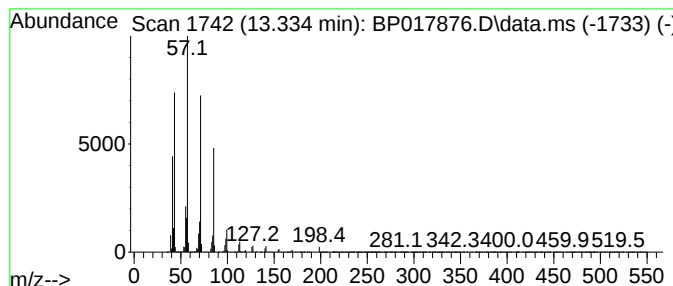
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.334	244.24 ng/ul	21329500	Acenaphthene-d10	14.581

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	96
2		Tetradecane	198	C14H30	000629-59-4	95
3		Tetradecane	198	C14H30	000629-59-4	95
4		Pentadecane	212	C15H32	000629-62-9	90
5		Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

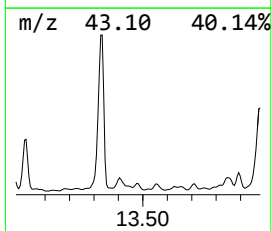
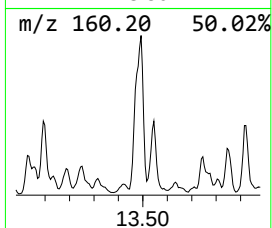
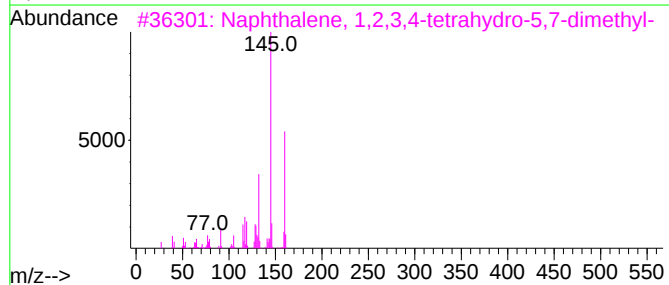
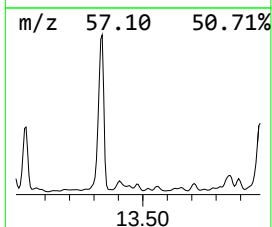
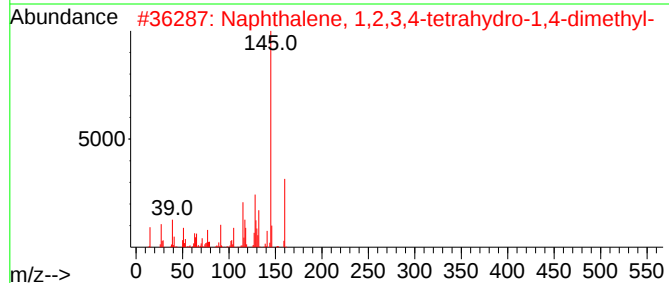
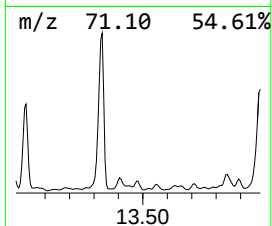
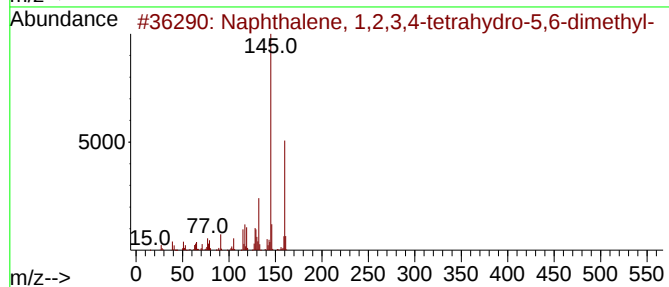
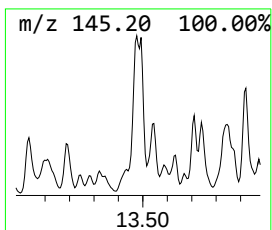
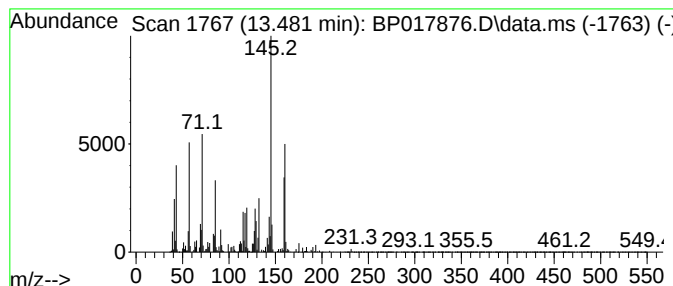
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.481	41.62 ng/ul	3634890	Acenaphthene-d10	14.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	020027-77-4	58
2			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	55
3			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021693-54-9	53
4			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	53
5			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

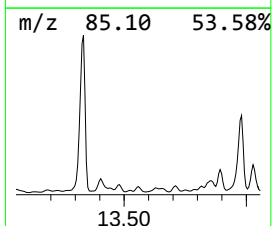
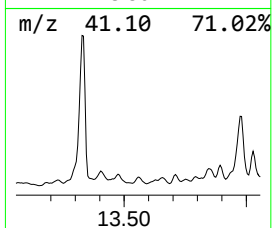
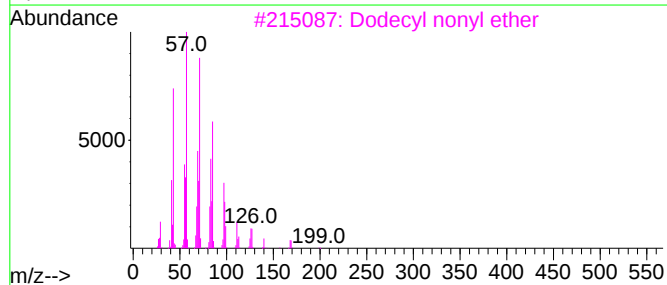
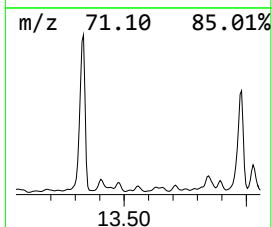
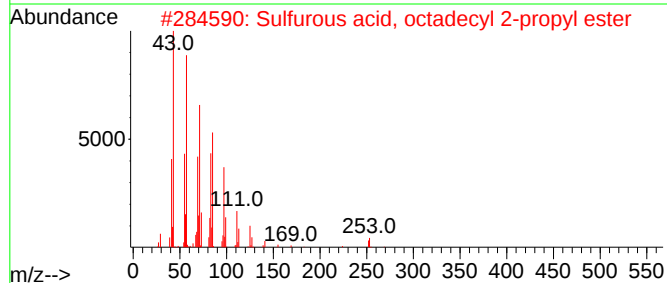
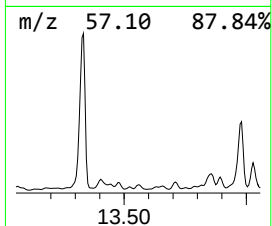
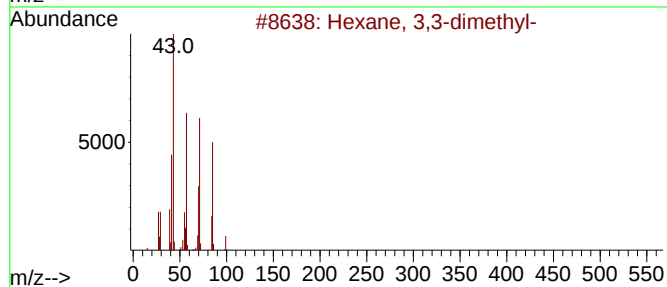
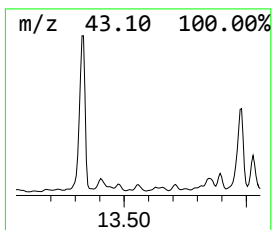
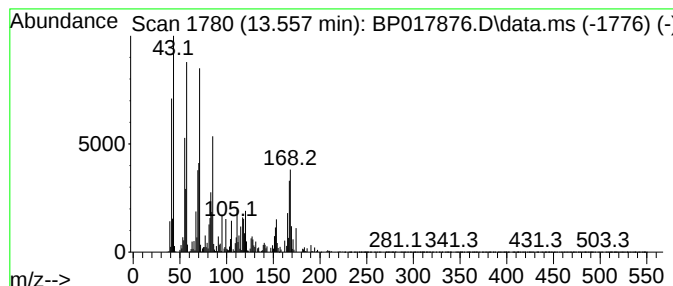
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 46 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.557	16.77 ng/ul	1464580	Acenaphthene-d10	14.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	43
2			Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	43
3			Dodecyl nonyl ether	312	C21H44O	1000406-37-5	43
4			Dodecane, 4-methyl-	184	C13H28	006117-97-1	43
5			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
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Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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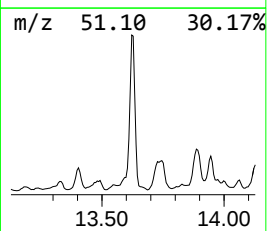
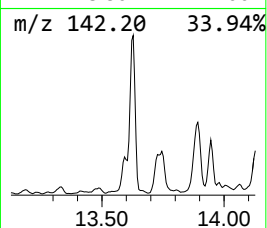
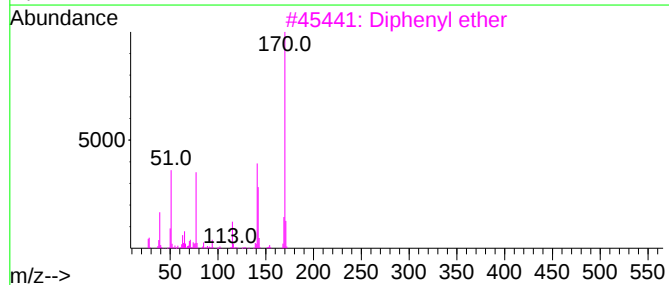
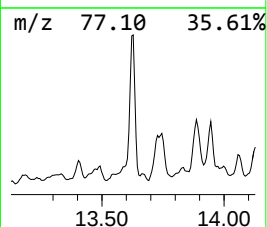
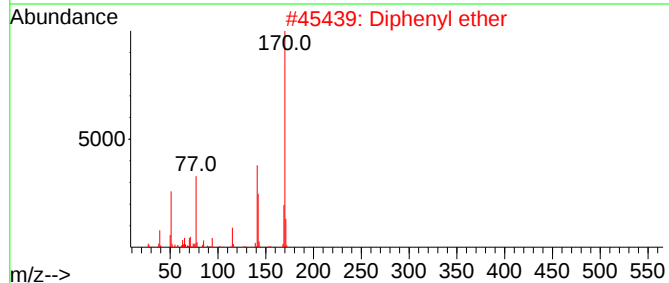
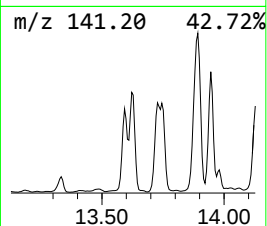
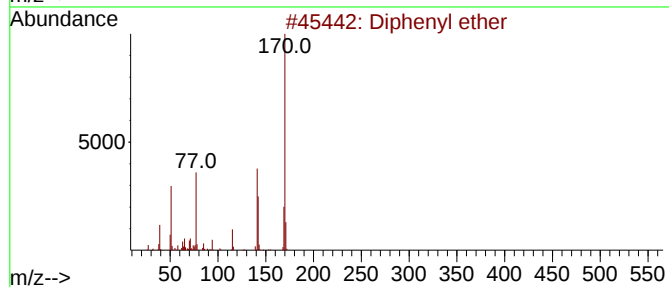
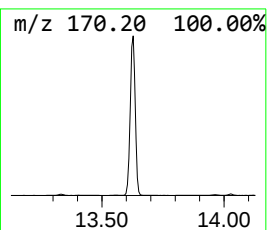
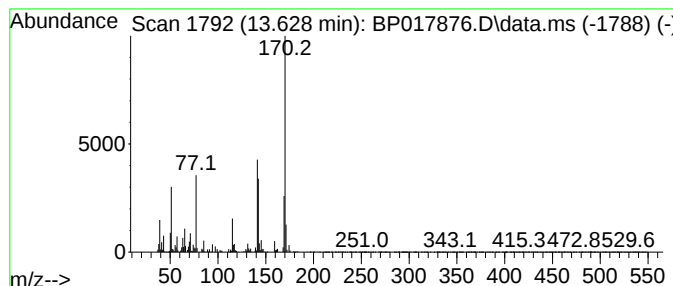
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 Diphenyl ether Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.628	44.96 ng/ul	3926760	Acenaphthene-d10	14.581

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Diphenyl ether	170	C12H10O	000101-84-8	94
2		Diphenyl ether	170	C12H10O	000101-84-8	93
3		Diphenyl ether	170	C12H10O	000101-84-8	93
4		Diphenyl ether	170	C12H10O	000101-84-8	87
5		p-Hydroxybiphenyl	170	C12H10O	000092-69-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
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Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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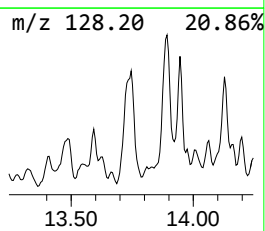
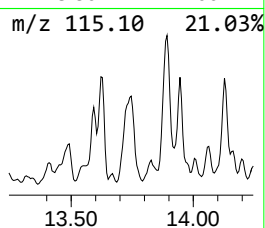
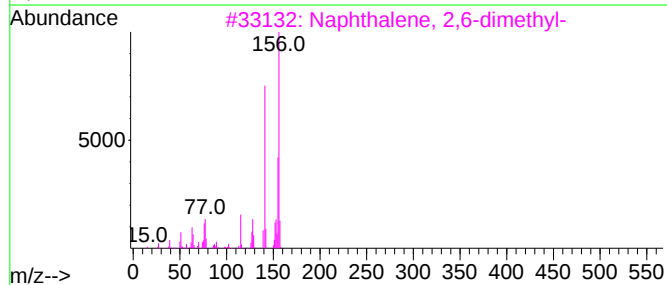
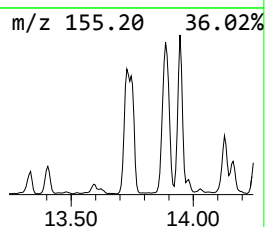
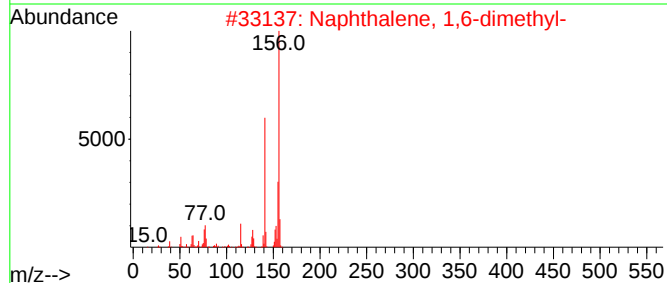
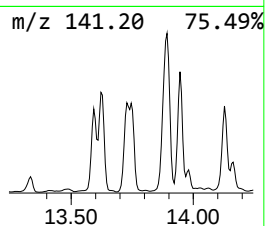
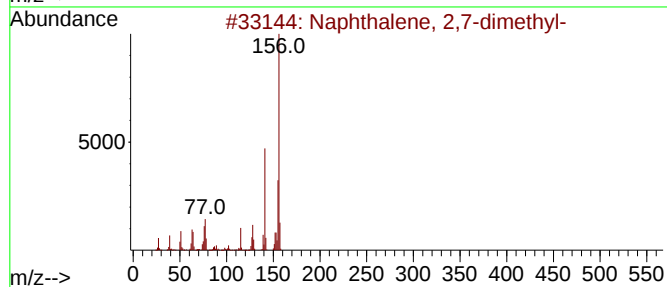
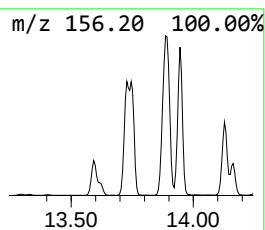
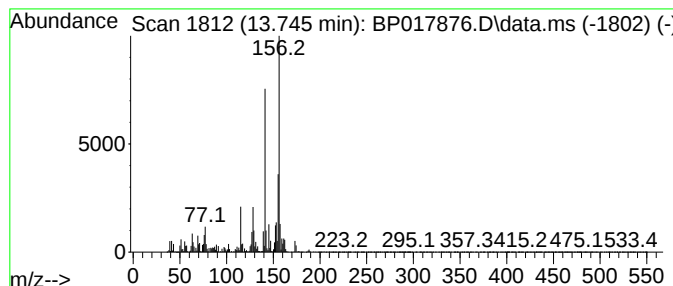
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 Naphthalene, 2,7-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.745	124.04 ng/ul	10832100	Acenaphthene-d10	14.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
3			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	95
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
5			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
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ClientSampleId :
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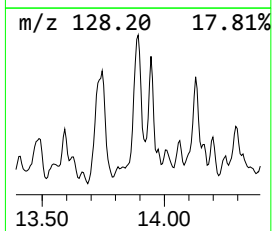
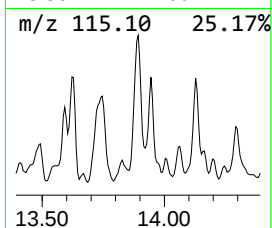
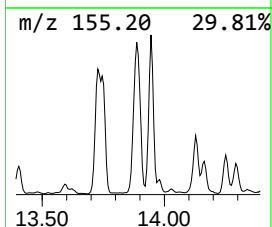
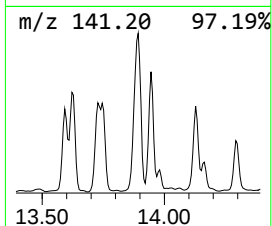
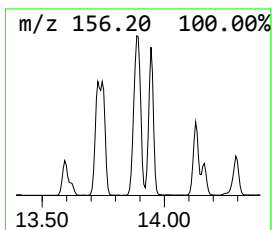
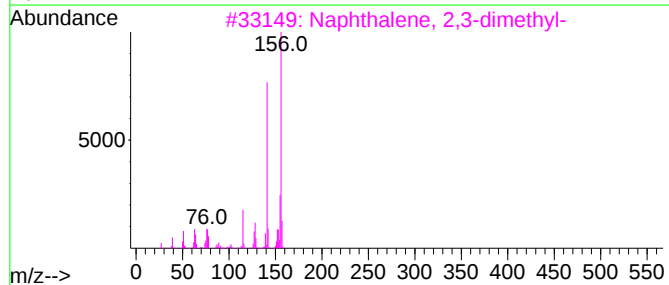
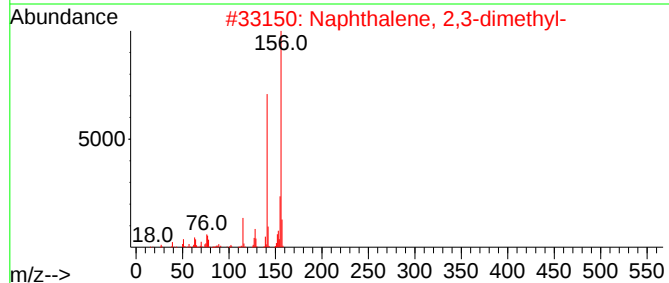
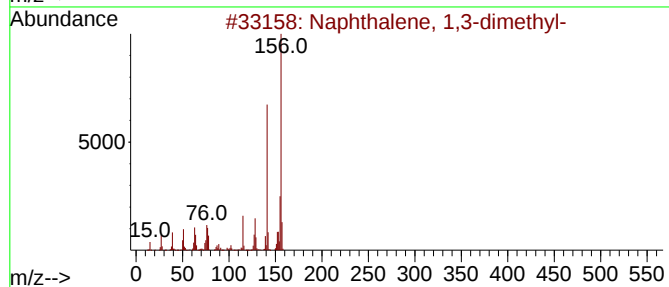
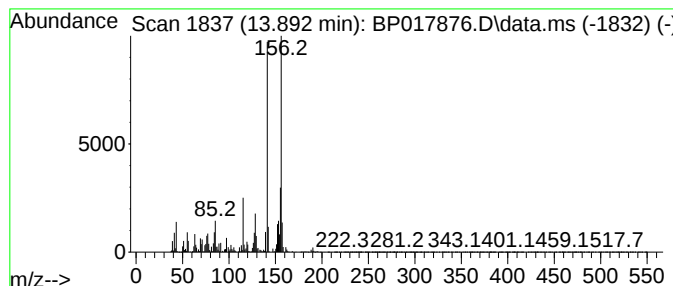
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 49 Naphthalene, 1,3-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.892	77.38 ng/ul	6757490	Acenaphthene-d10	14.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

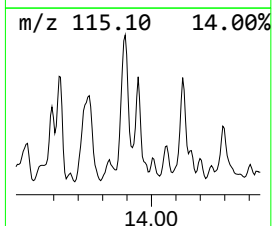
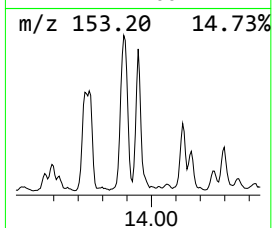
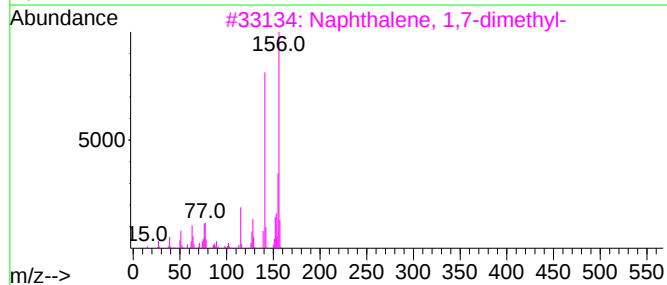
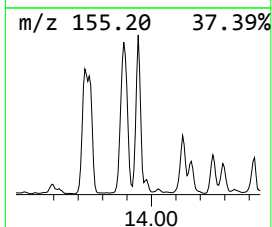
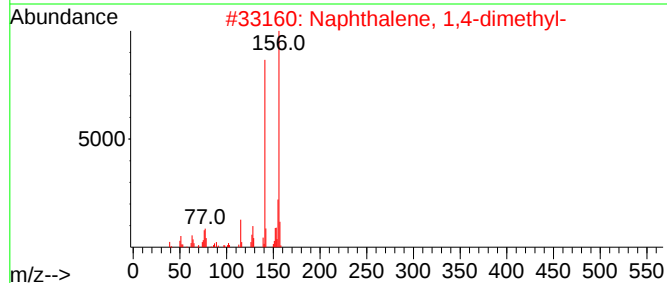
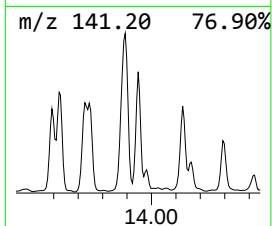
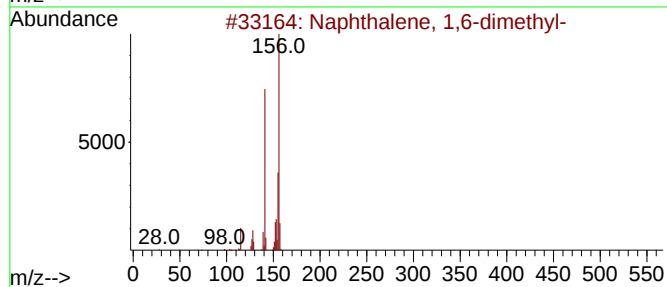
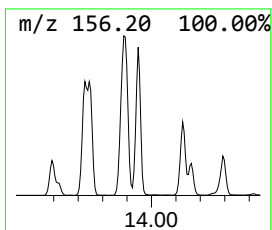
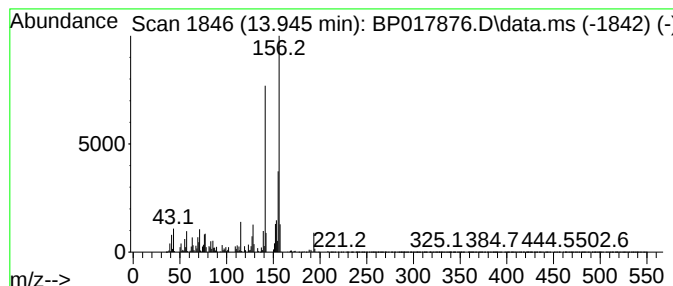
Instrument :
BNA_P
ClientSampleId :
EOAR2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 50 Naphthalene, 1,6-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.945	56.13 ng/ul	4901570	Acenaphthene-d10	14.581	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
2	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
3	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95
4	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	95
5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

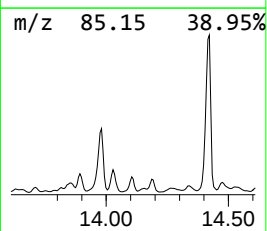
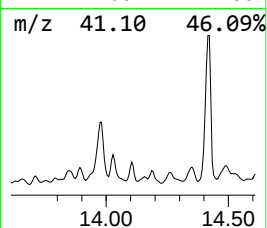
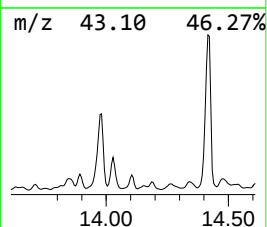
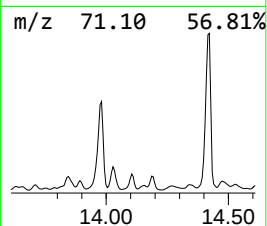
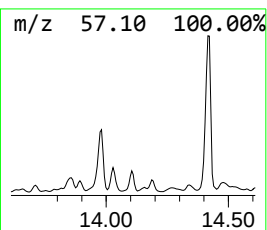
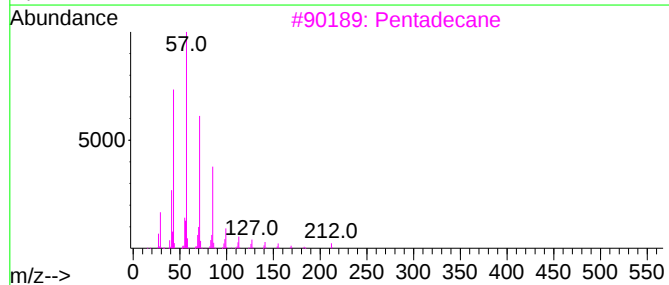
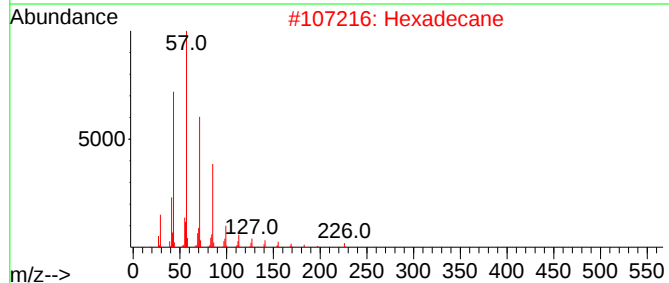
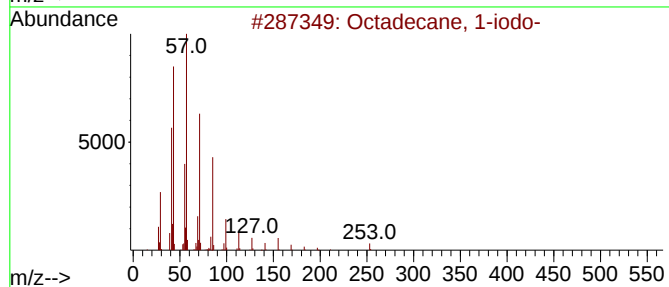
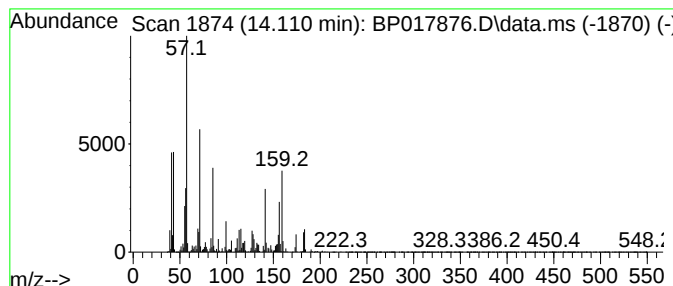
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 51 unknown-01 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.110	29.06 ng/ul	2537890	Acenaphthene-d10	14.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	47
2			Hexadecane	226	C16H34	000544-76-3	47
3			Pentadecane	212	C15H32	000629-62-9	47
4			Pentacosane	352	C25H52	000629-99-2	47
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

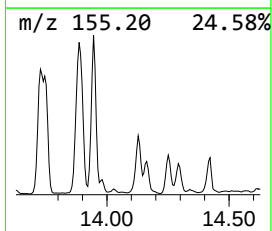
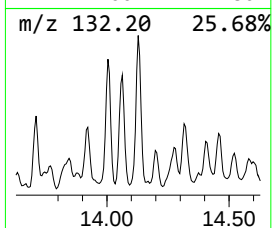
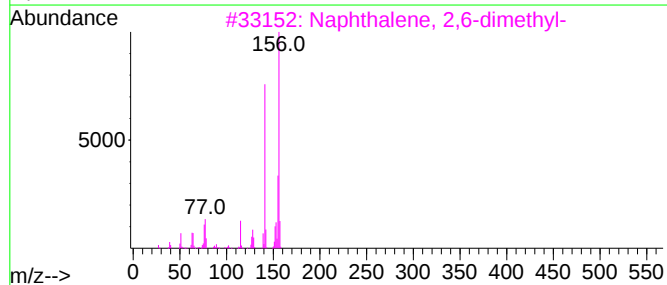
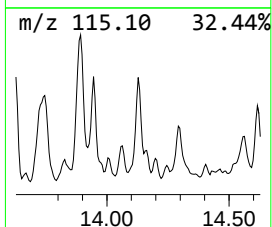
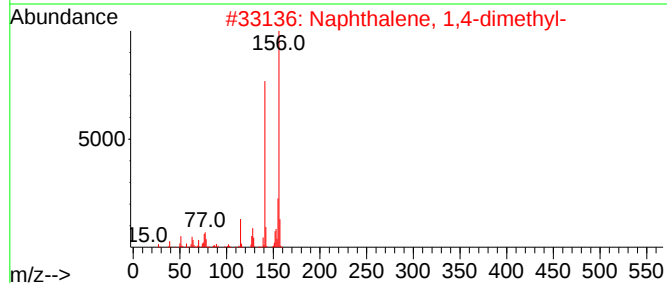
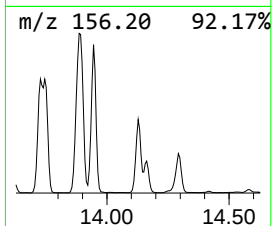
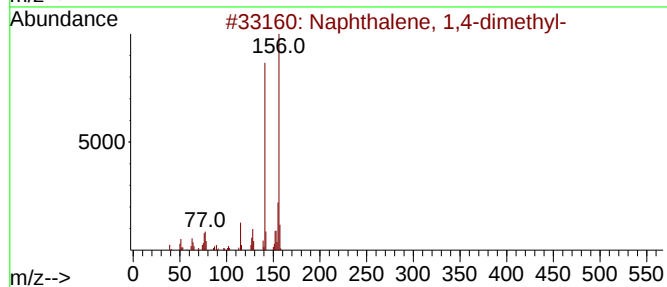
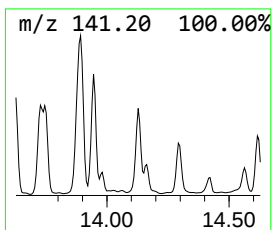
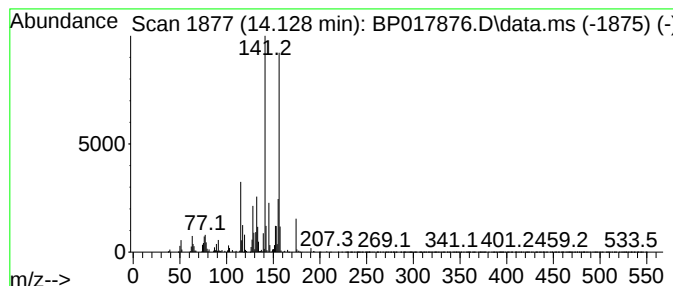
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 52 Naphthalene, 1,4-dimethyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.128	31.95 ng/ul	2790100	Acenaphthene-d10	14.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	94
2			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	93
3			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	93
4			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	92
5			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

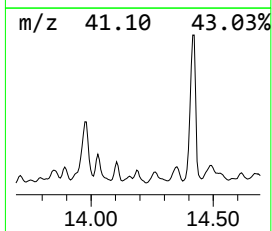
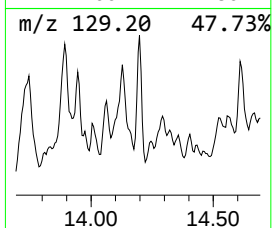
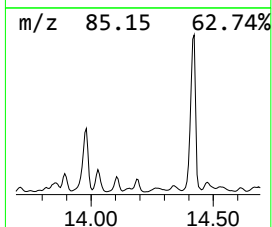
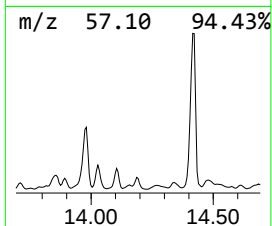
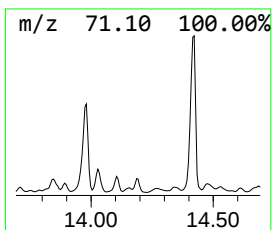
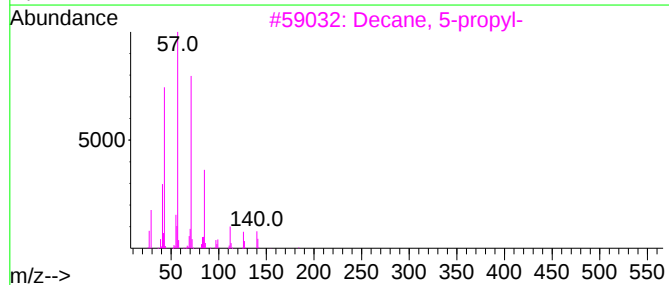
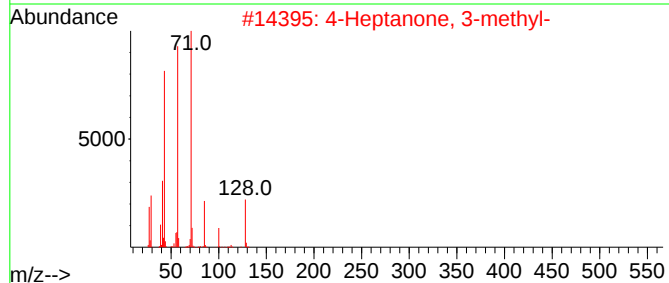
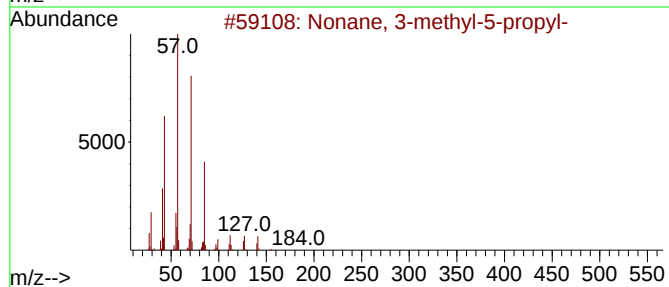
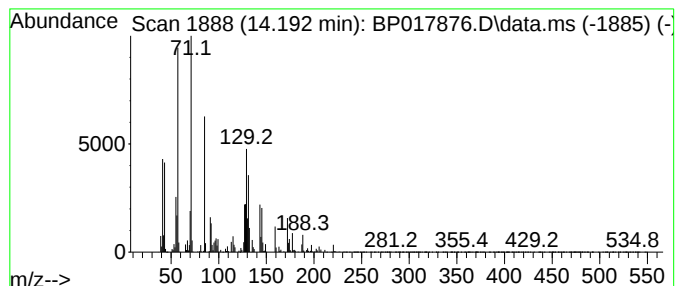
Instrument :
BNA_P
ClientSampleId :
EOAR2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 53 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.192	31.44 ng/ul	2745450	Acenaphthene-d10	14.581	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	35
2	4-Heptanone, 3-methyl-	128	C8H16O	015726-15-5	35
3	Decane, 5-propyl-	184	C13H28	017312-62-8	35
4	Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	35
5	3-Ethyl-3-methylheptane	142	C10H22	017302-01-1	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

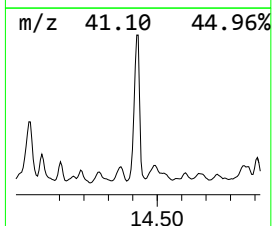
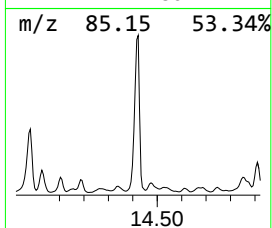
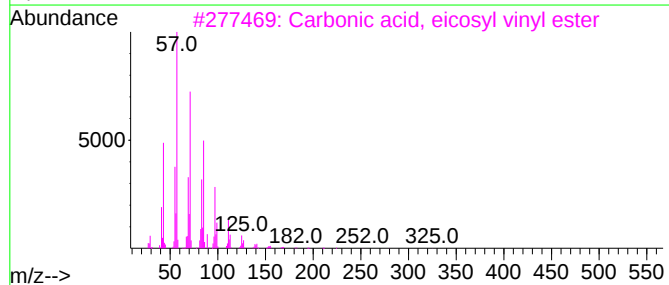
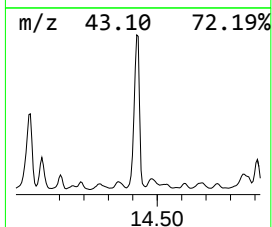
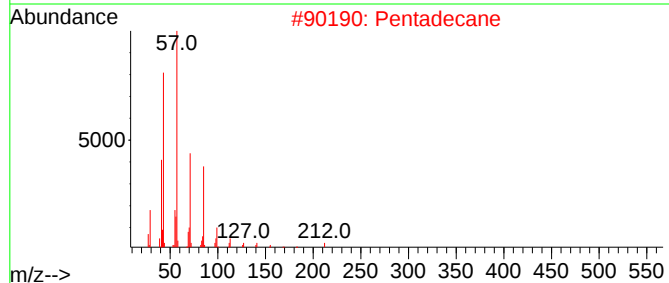
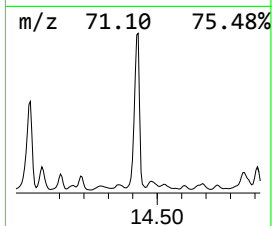
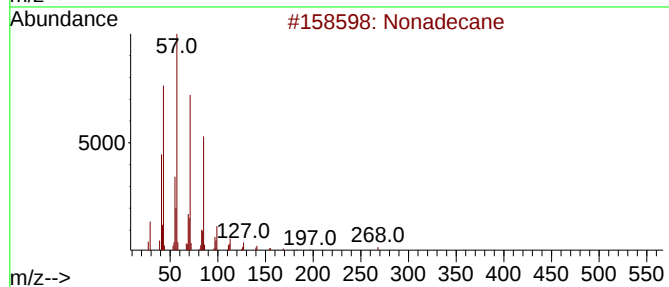
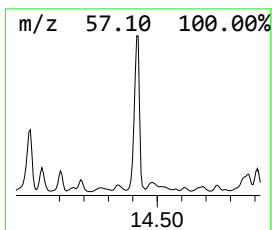
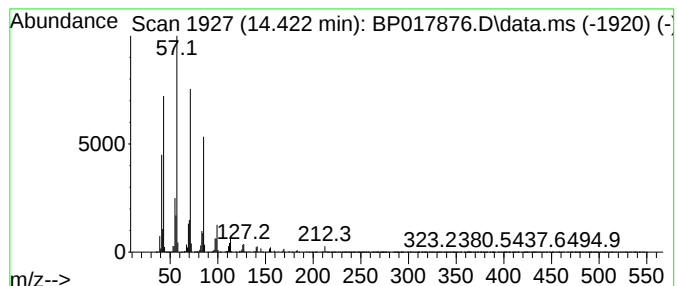
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 54 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.422	277.05 ng/ul	24195100	Acenaphthene-d10	14.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	91
2			Pentadecane	212	C15H32	000629-62-9	91
3			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	91
4			Tetradecane	198	C14H30	000629-59-4	91
5			Nonadecane	268	C19H40	000629-92-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

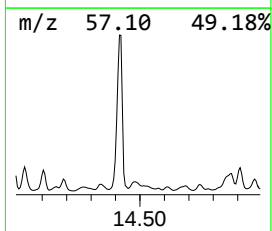
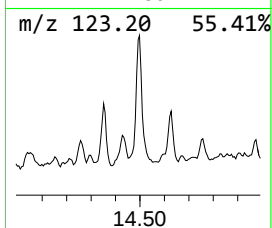
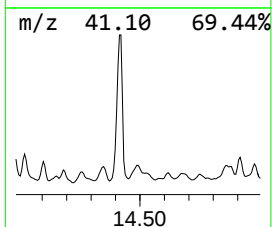
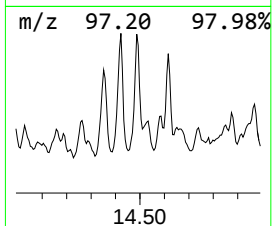
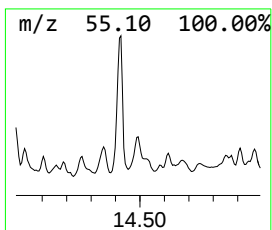
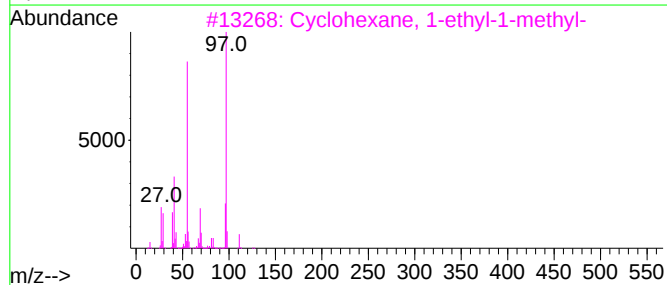
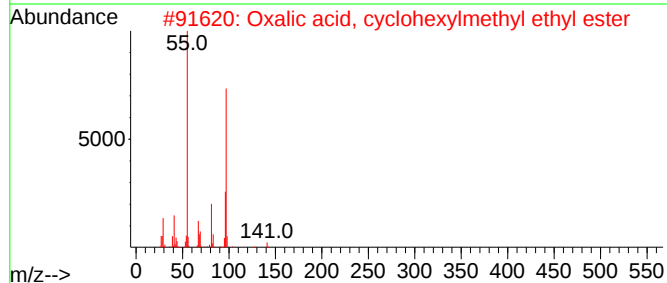
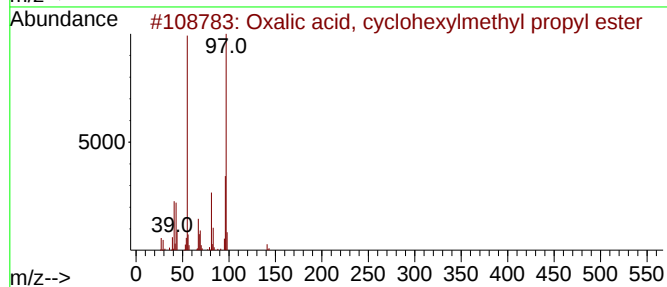
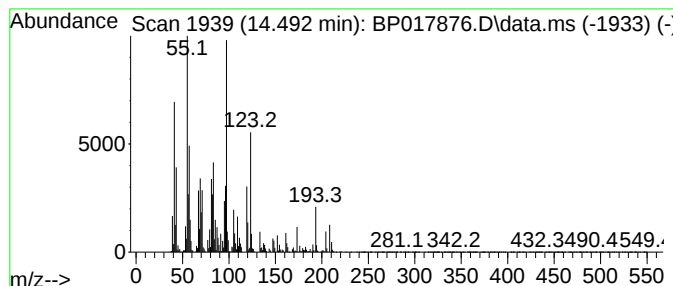
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 55 unknown-02 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.492	40.74 ng/ul	3557830	Acenaphthene-d10	14.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, cyclohexylmethyl pr...	228	C12H20O4	1010309-68-1	27
2			Oxalic acid, cyclohexylmethyl et...	214	C11H18O4	1000309-68-0	27
3			Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	27
4			Oxalic acid, cyclohexylmethyl no...	312	C18H32O4	1000309-68-6	27
5			1-(4-Fluorobenzoyl)piperazine	208	C11H13FN2O	102391-98-0	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

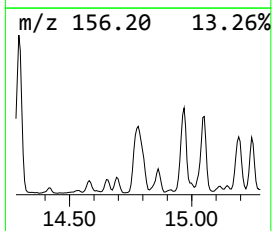
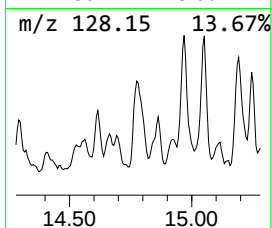
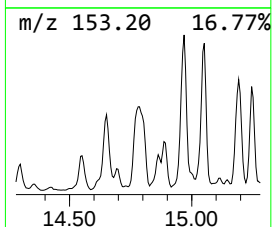
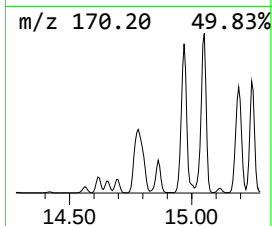
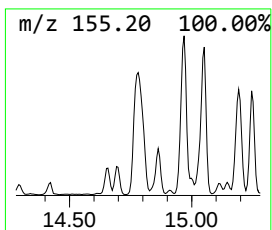
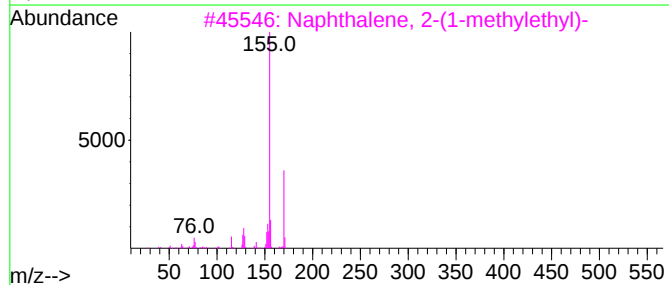
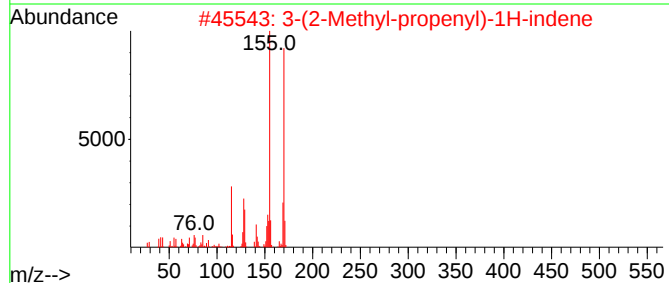
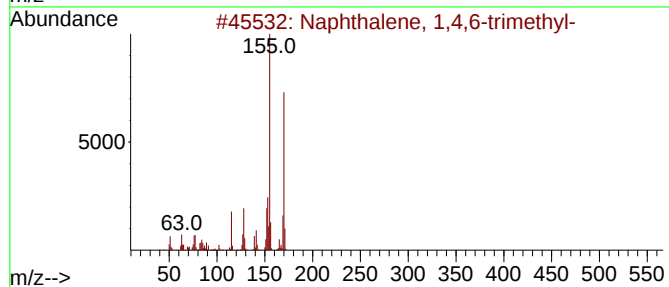
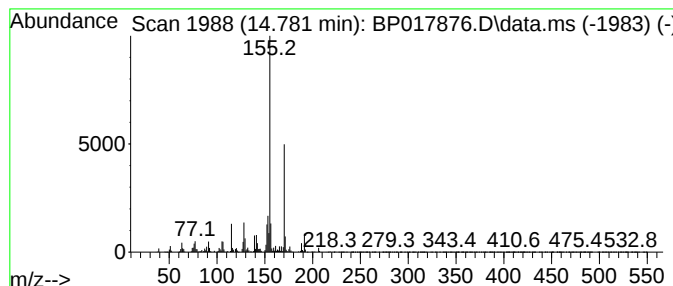
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 56 Naphthalene, 1,4,6-trimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.781	56.81 ng/ul	4961290	Acenaphthene-d10	14.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	91
2			3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	90
3			Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	90
4			Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	90
5			Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

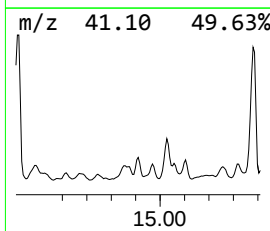
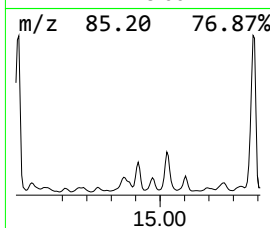
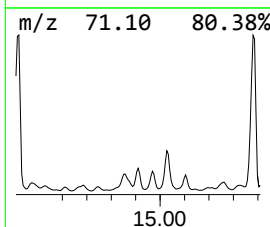
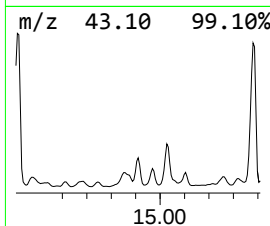
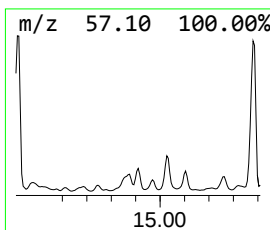
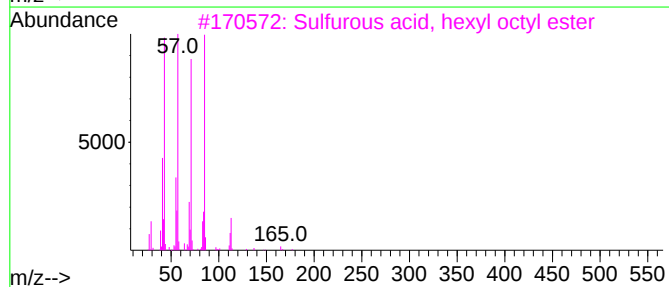
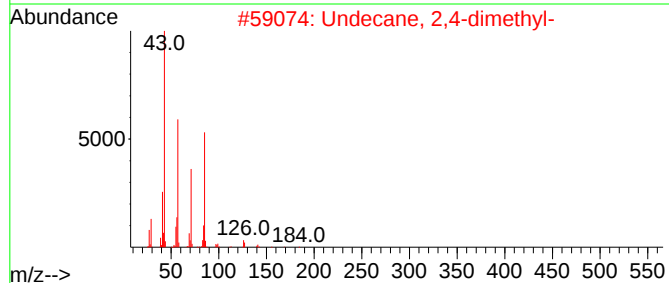
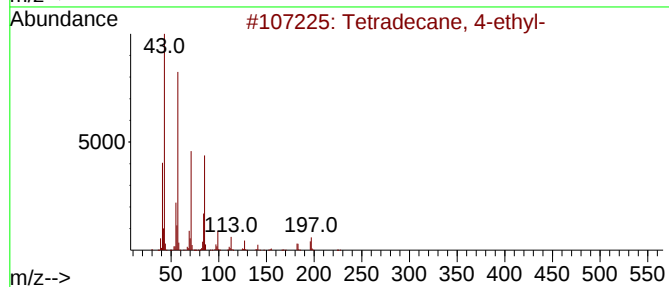
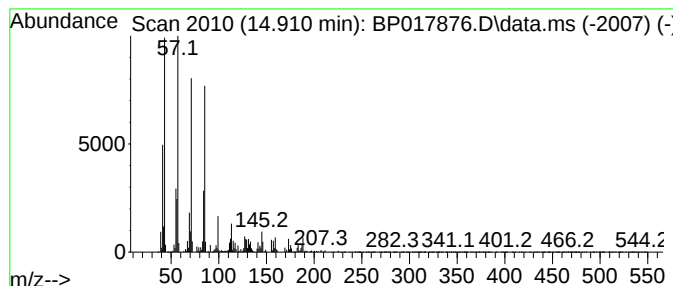
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.910	31.49 ng/ul	2750140	Acenaphthene-d10	14.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	87
2			Undecane, 2,4-dimethyl-	184	C13H28	017312-80-0	72
3			Sulfurous acid, hexyl octyl ester	278	C14H30O3S	1000309-13-0	72
4			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	64
5			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

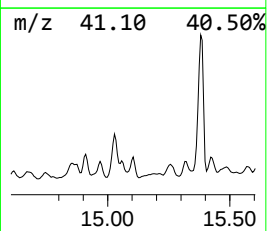
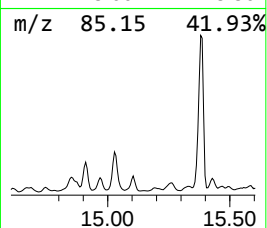
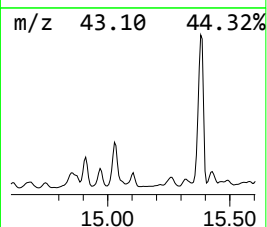
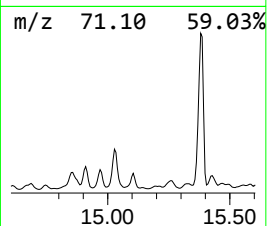
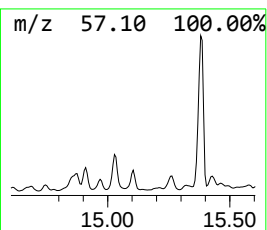
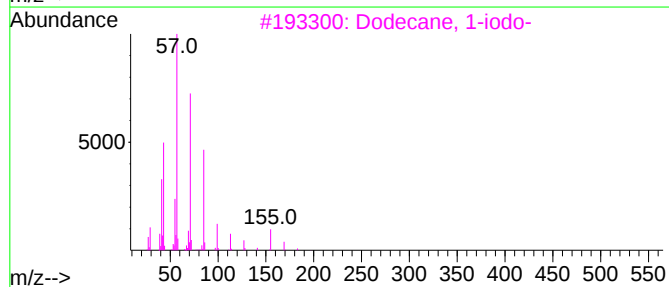
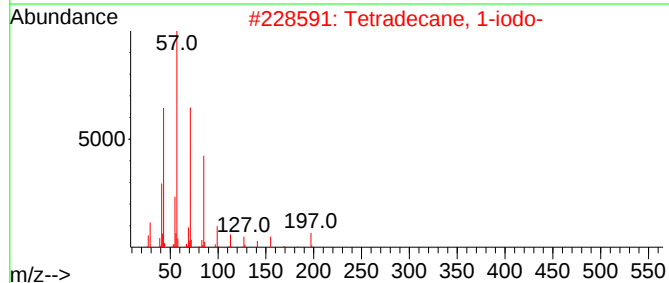
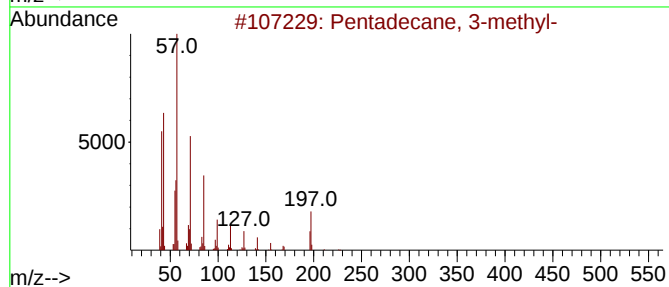
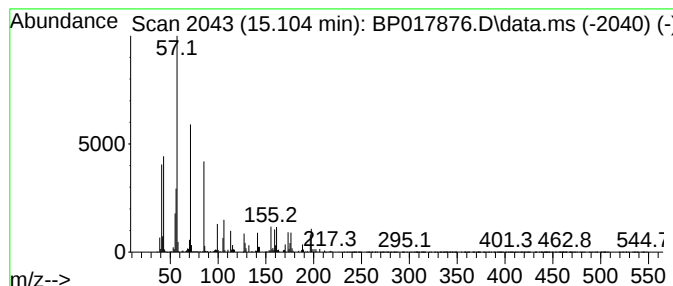
Instrument :
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ClientSampleId :
EOAR2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 58 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.104	36.73 ng/ul	3207790	Acenaphthene-d10		14.581	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecane, 3-methyl-		226	C16H34	002882-96-4	58
2	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	50
3	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	49
4	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	47
5	Hexadecane		226	C16H34	000544-76-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

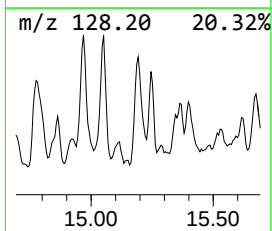
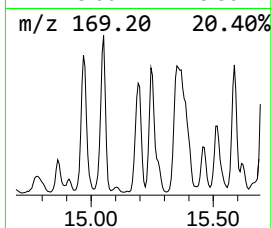
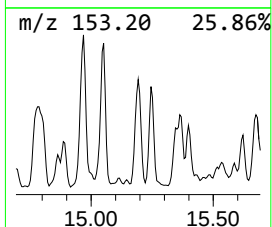
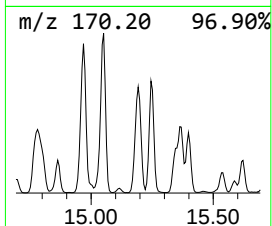
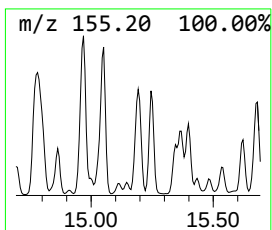
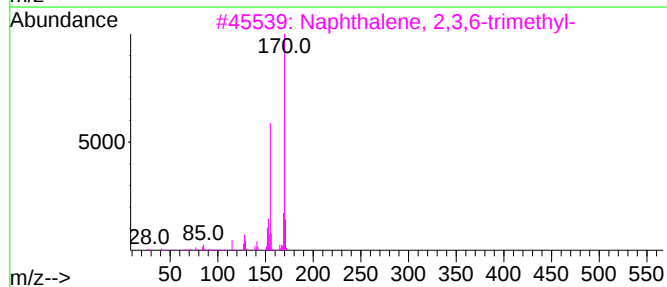
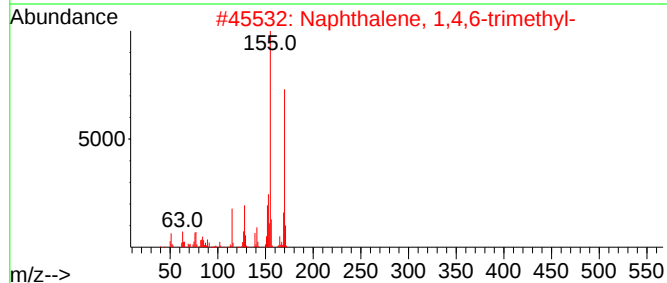
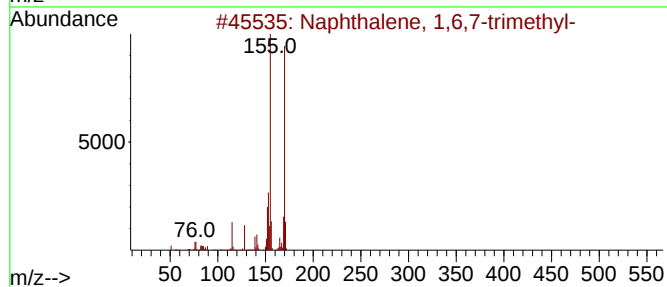
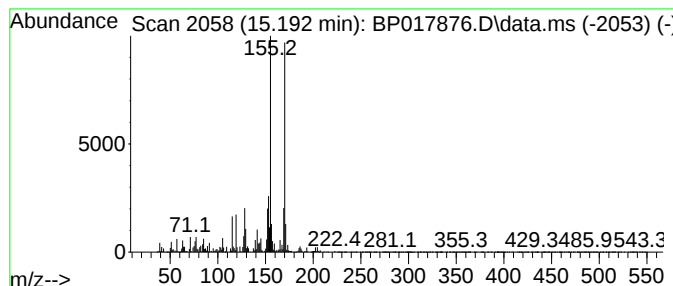
Instrument :
BNA_P
ClientSampleId :
EOAR2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 59 Naphthalene, 1,6,7-trimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.192	69.47 ng/ul	6066800	Acenaphthene-d10	14.581	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	98
2	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	97
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

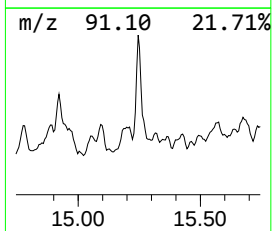
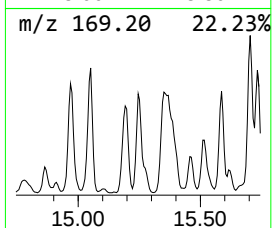
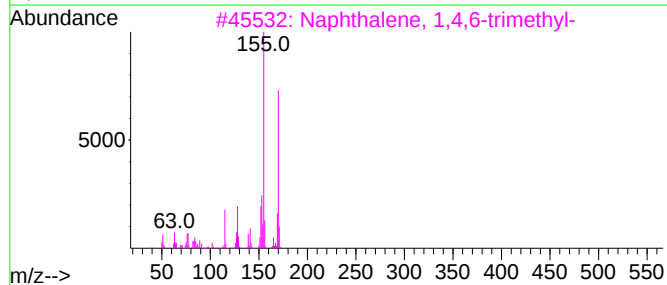
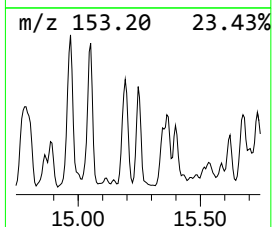
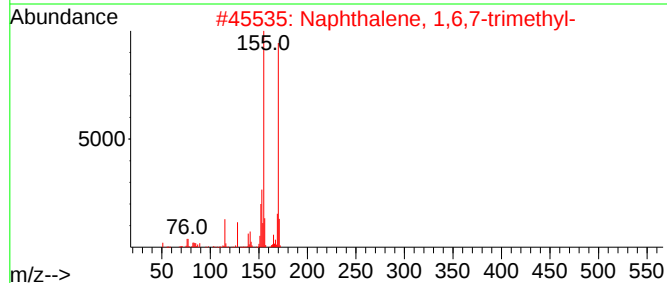
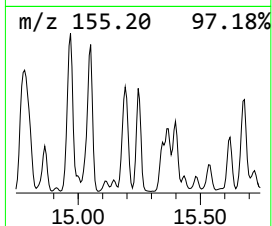
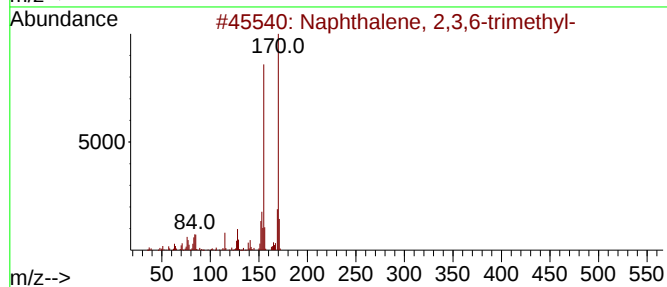
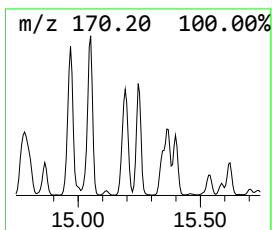
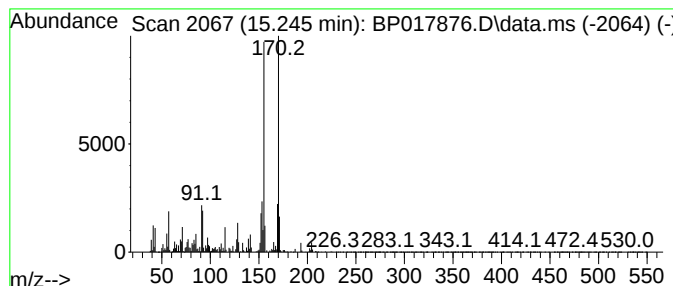
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 60 Naphthalene, 2,3,6-trimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.245	68.30 ng/ul	5964560	Acenaphthene-d10	14.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
3			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
4			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
5			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

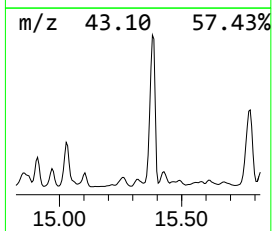
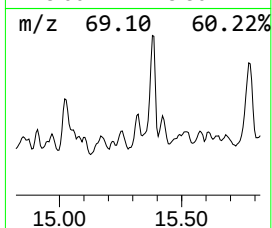
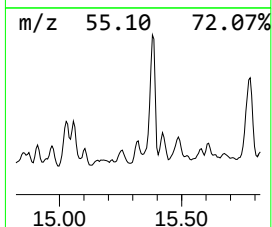
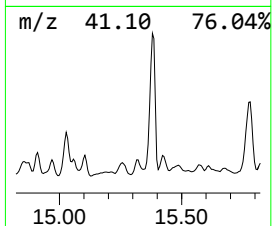
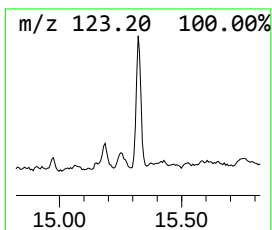
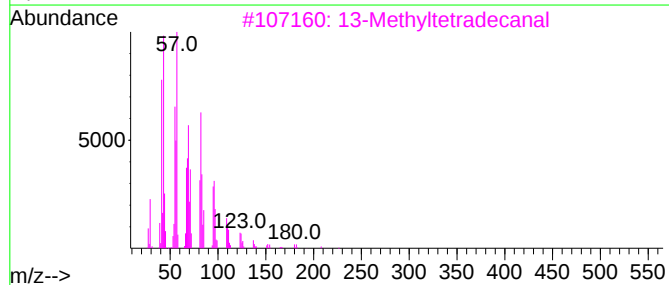
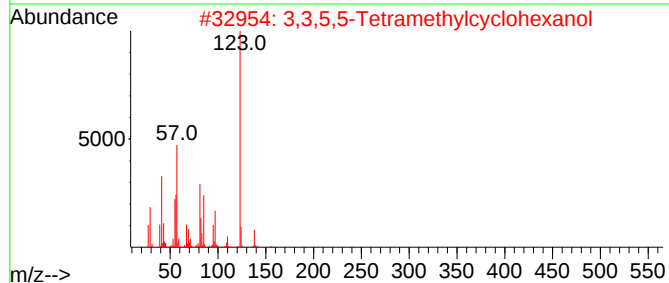
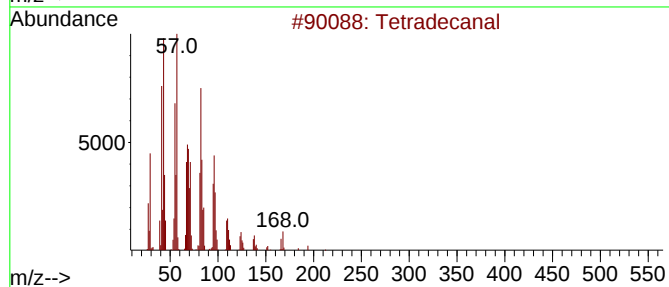
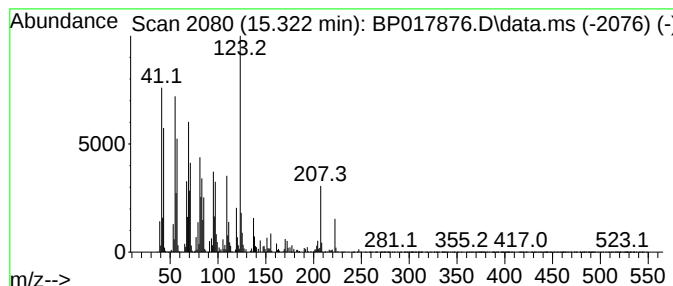
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 61 unknown-03 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.322	29.03 ng/ul	2534920	Acenaphthene-d10	14.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanal	212	C14H28O	000124-25-4	38
2			3,3,5,5-Tetramethylcyclohexanol	156	C10H20O	002650-40-0	38
3			13-Methyltetradecanal	226	C15H30O	075853-51-9	30
4			1-(4-Fluorophenyl)-2-(methoxymet...	222	C12H11FO3	1000388-14-4	30
5			(1R,2S,4r)-4-((E)-prop-1-en-1-yl...	142	C8H14O2	1010481-89-9	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

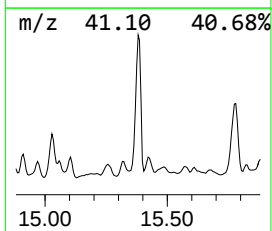
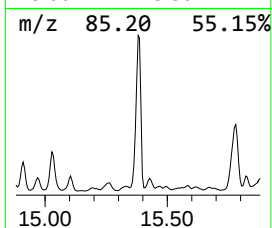
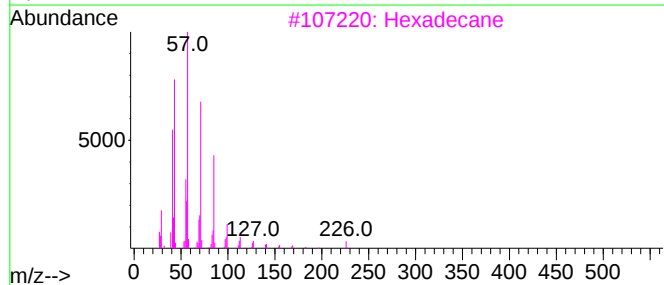
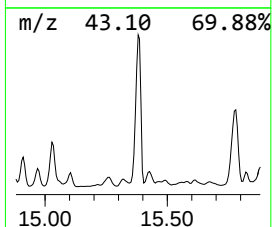
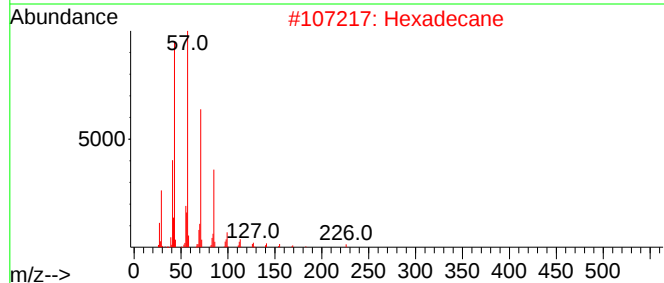
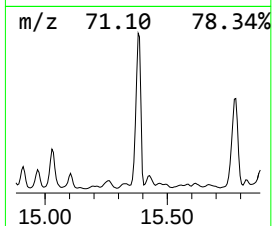
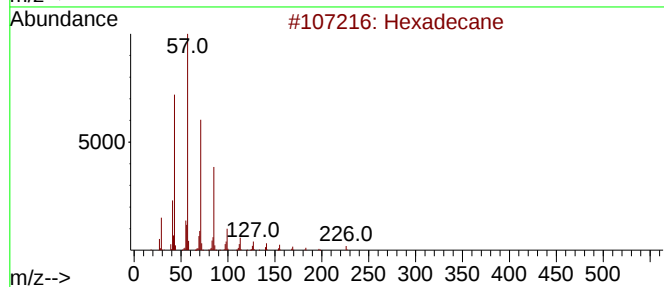
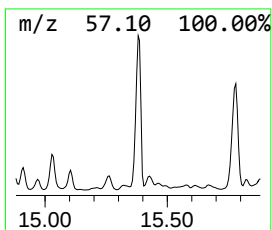
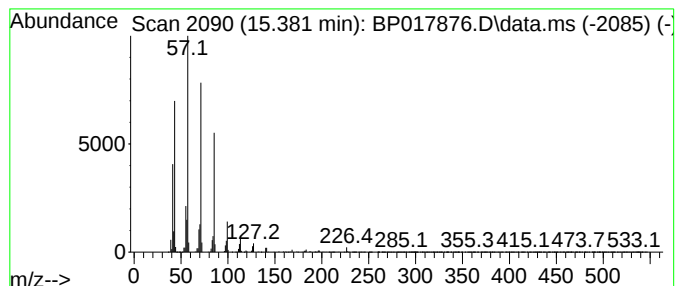
Instrument :
BNA_P
ClientSampleId :
EOAR2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.381	229.72 ng/ul	20061400	Acenaphthene-d10		14.581	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	96
2	Hexadecane		226	C16H34	000544-76-3	93
3	Hexadecane		226	C16H34	000544-76-3	91
4	Tetradecane		198	C14H30	000629-59-4	91
5	Nonadecane		268	C19H40	000629-92-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

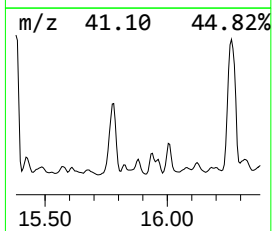
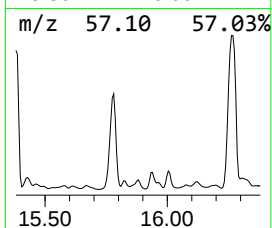
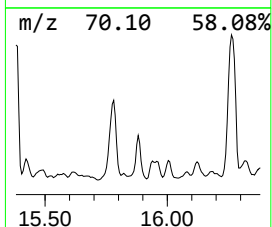
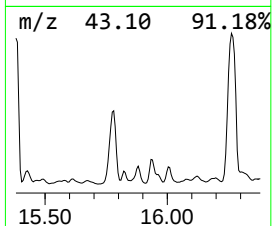
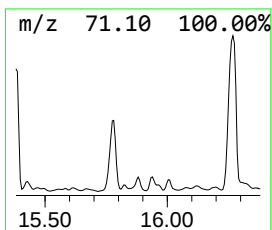
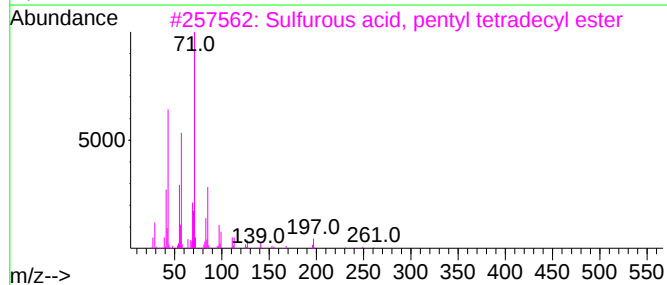
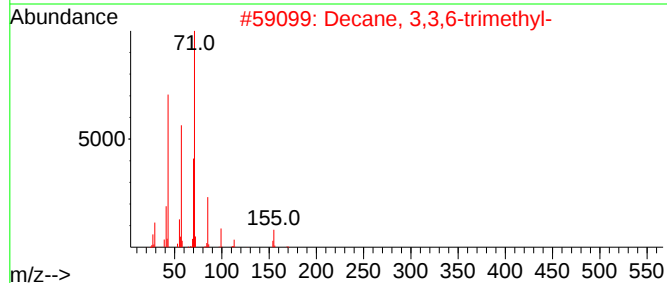
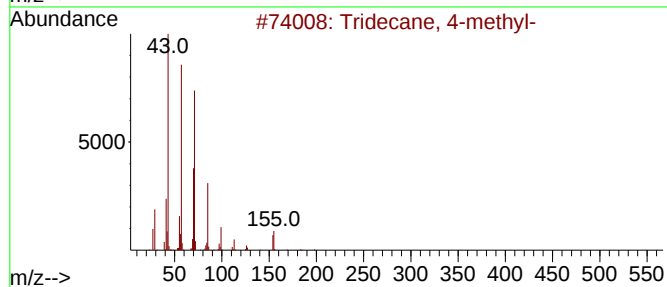
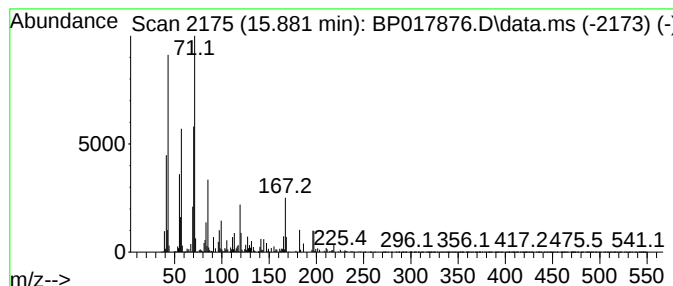
Instrument :
BNA_P
ClientSampleId :
EOAR2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 63 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.881	16.03 ng/ul	1400060	Acenaphthene-d10	14.581	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 4-methyl-	198	C14H30	026730-12-1	52
2	Decane, 3,3,6-trimethyl-	184	C13H28	062338-14-1	50
3	Sulfurous acid, pentyl tetradecyl ...	348	C19H40O3S	1010309-14-7	46
4	Sulfurous acid, pentyl tridecyl ...	334	C18H38O3S	1000309-14-6	46
5	2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	45



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Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

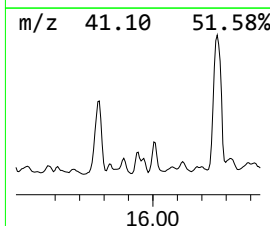
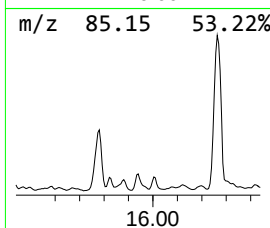
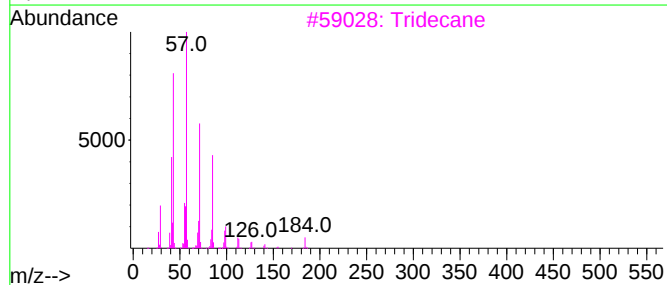
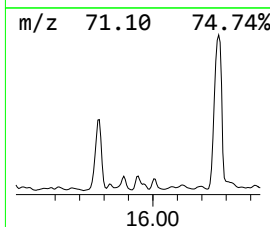
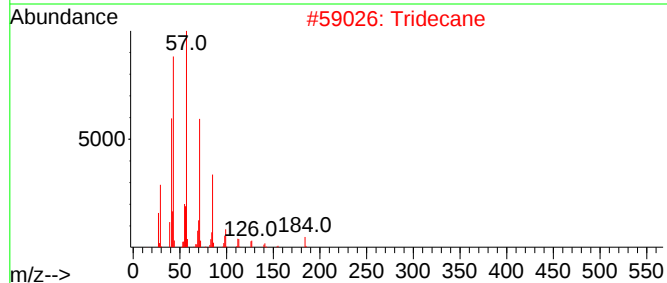
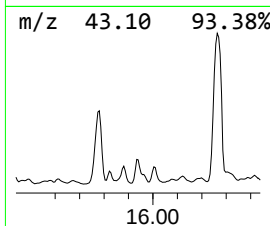
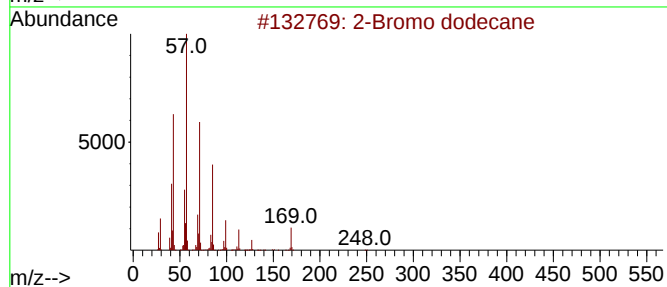
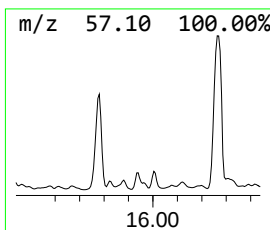
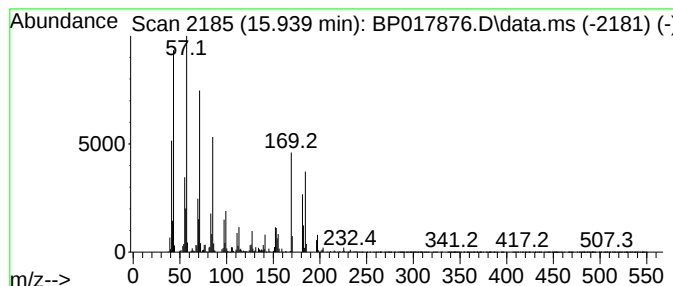
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 64 2-Bromo dodecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.939	73.91 ng/ul	6454570	Acenaphthene-d10	14.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Bromo dodecane	248	C12H25Br	013187-99-0	90
2			Tridecane	184	C13H28	000629-50-5	78
3			Tridecane	184	C13H28	000629-50-5	78
4			Tridecane	184	C13H28	000629-50-5	60
5			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
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Operator : MA/JU
Sample : 04922-04
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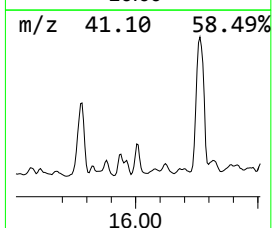
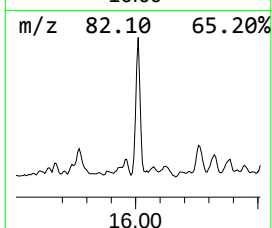
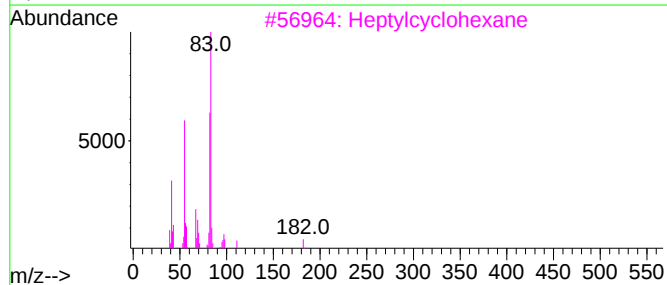
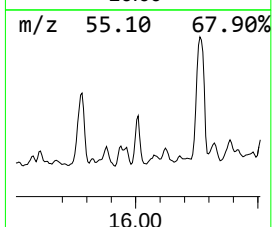
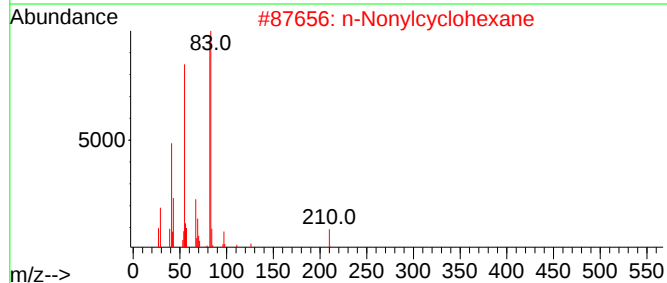
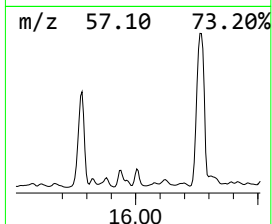
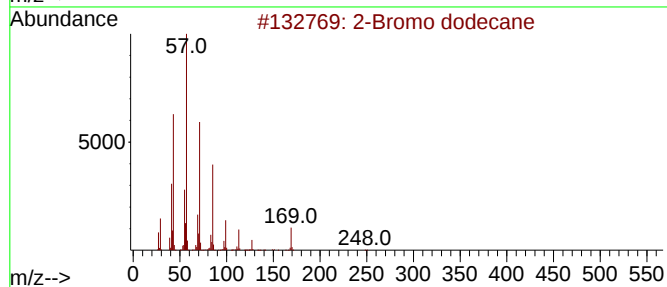
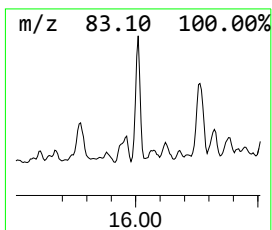
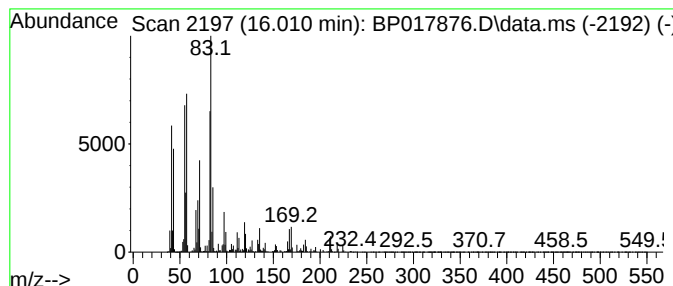
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 65 unknown-04 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.010	34.72 ng/ul	5101010	Phenanthrene-d10		17.380	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Bromo dodecane		248	C12H25Br	013187-99-0	60
2	n-Nonylcyclohexane		210	C15H30	002883-02-5	46
3	Heptylcyclohexane		182	C13H26	005617-41-4	45
4	Cyclohexane, pentyl-		154	C11H22	004292-92-6	43
5	Cyclohexane, decyl-		224	C16H32	001795-16-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
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Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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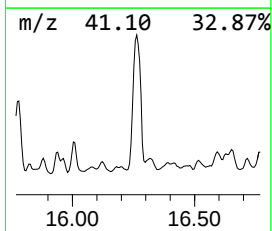
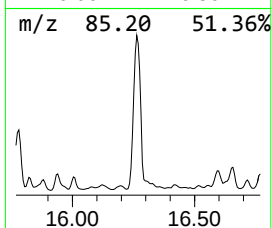
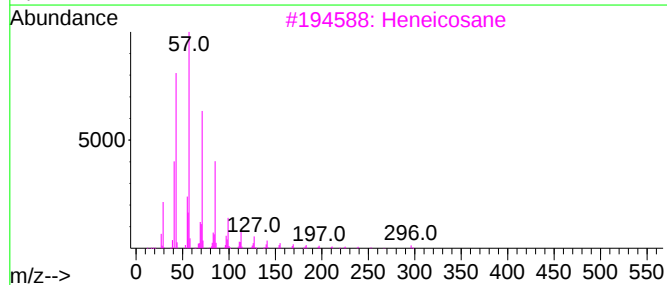
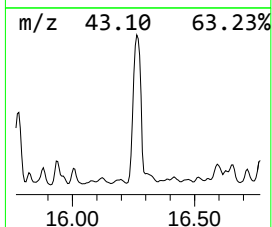
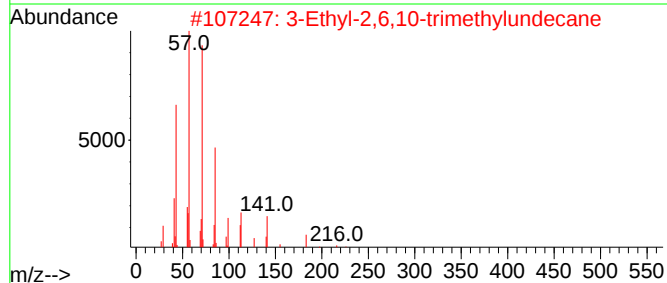
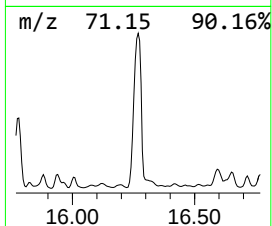
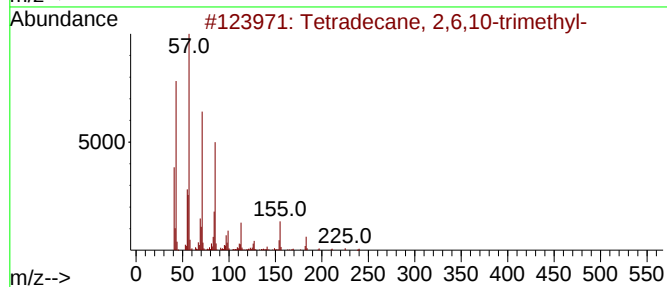
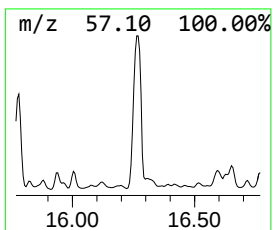
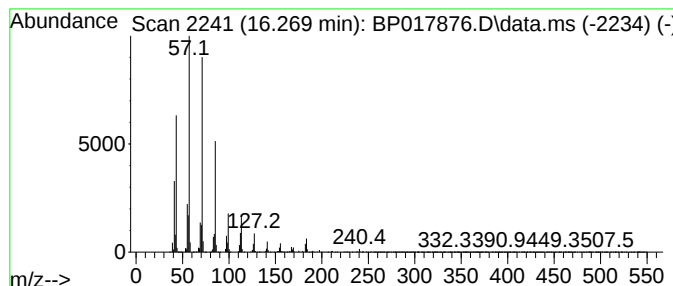
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 66 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.269	244.69 ng/ul	35947800	Phenanthrene-d10	17.380

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	93
2			3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	90
3			Heneicosane	296	C21H44	000629-94-7	87
4			Octadecane	254	C18H38	000593-45-3	87
5			Pentacosane	352	C25H52	000629-99-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
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Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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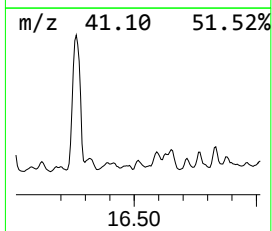
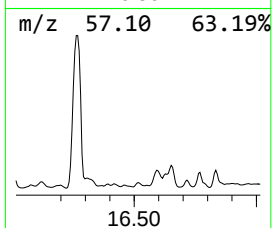
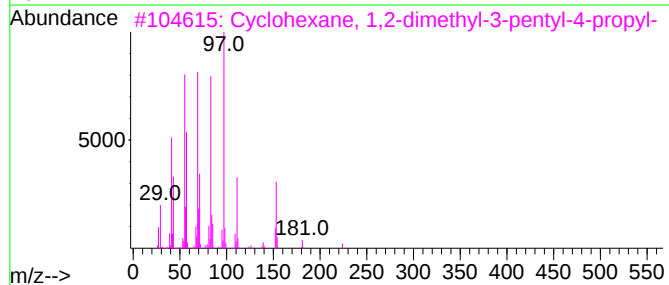
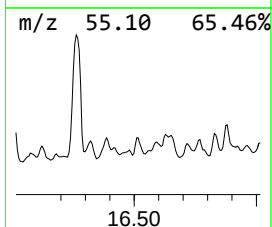
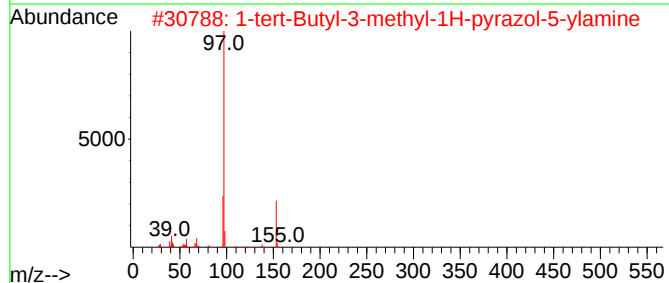
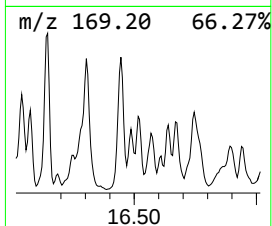
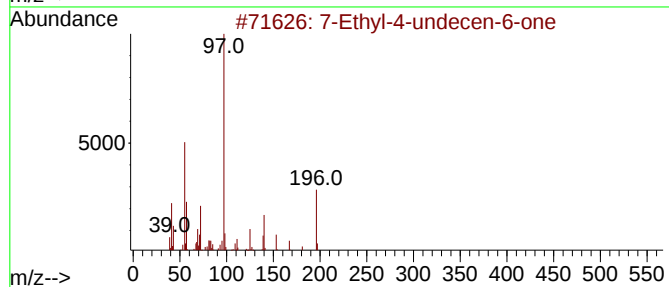
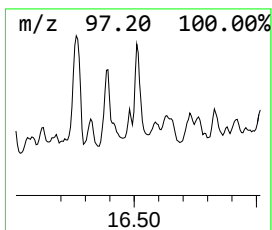
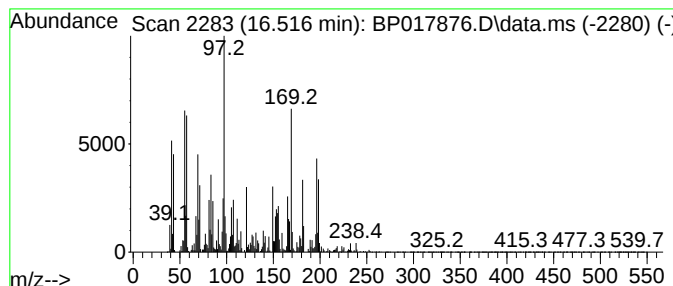
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 67 unknown-05 Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.516	19.50 ng/ul	2865470	Phenanthrene-d10	17.380

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Ethyl-4-undecen-6-one	196	C13H24O	1000374-07-4	35		
2	1-tert-Butyl-3-methyl-1H-pyrazol...	153	C8H15N3	141459-53-2	22		
3	Cyclohexane, 1,2-dimethyl-3-pent...	224	C16H32	062376-17-4	15		
4	Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	11		
5	3a,7a-Epoxy-1H-inden-4(5H)-one, ...	152	C9H12O2	039746-31-1	11		



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Acq On : 02 Nov 2023 06:44
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Misc :
ALS Vial : 31 Sample Multiplier: 1

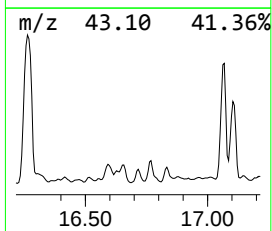
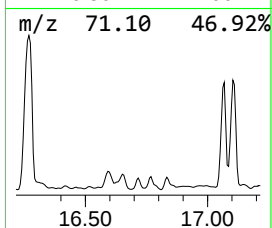
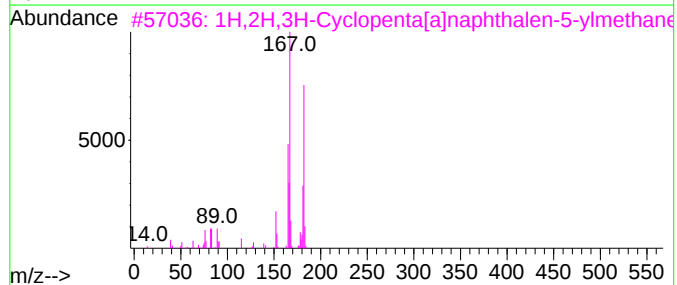
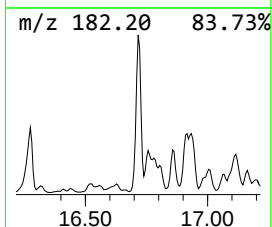
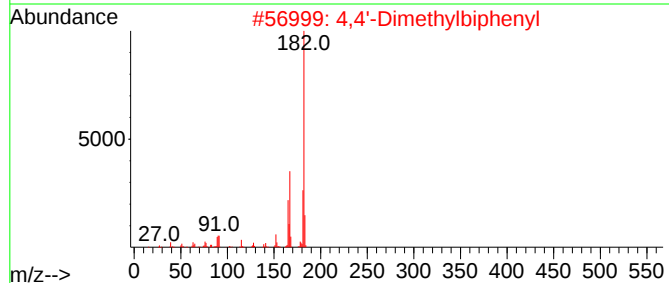
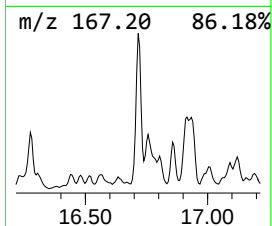
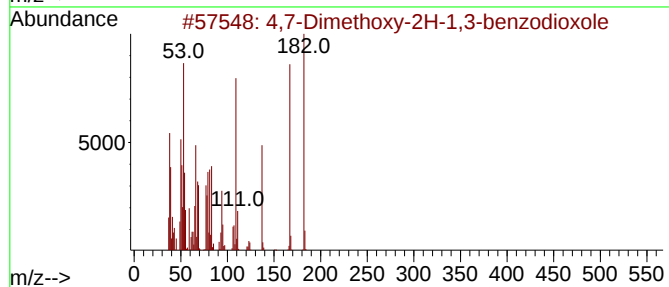
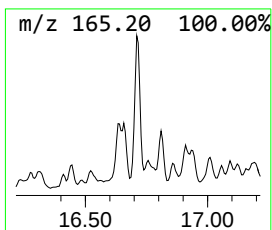
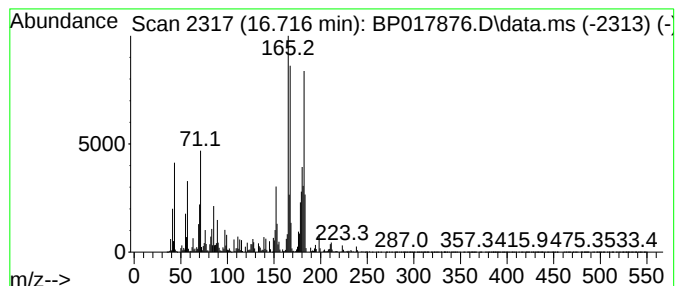
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 68 4,7-Dimethoxy-2H-1,3-benzod... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.716	51.67 ng/ul	7591290	Phenanthrene-d10	17.380	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,7-Dimethoxy-2H-1,3-benzodioxole	182	C9H10O4	023731-75-1	83
2	4,4'-Dimethylbiphenyl	182	C14H14	000613-33-2	64
3	1H,2H,3H-Cyclopenta[a]naphthalen...	182	C14H14	001624-22-2	60
4	1,1'-Biphenyl, 2,4'-dimethyl-	182	C14H14	000611-61-0	60
5	4,4'-Dimethylbiphenyl	182	C14H14	000613-33-2	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
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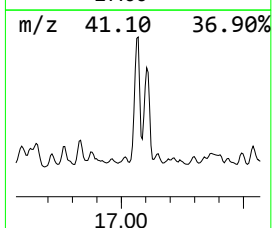
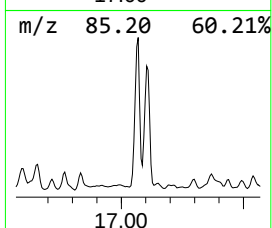
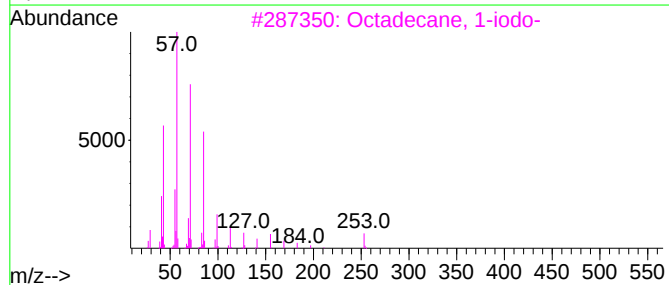
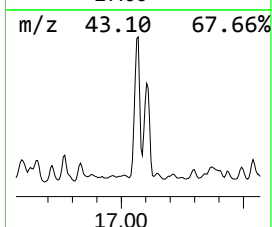
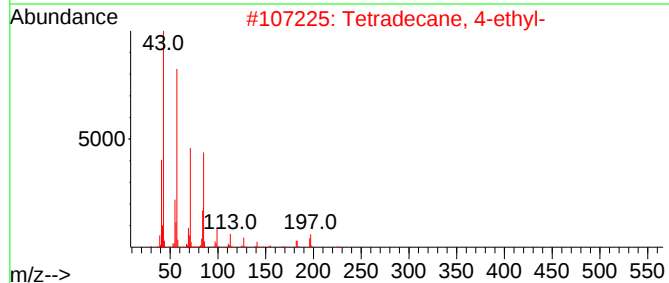
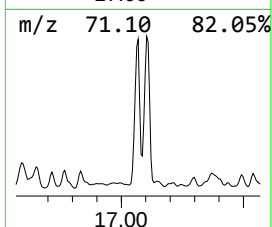
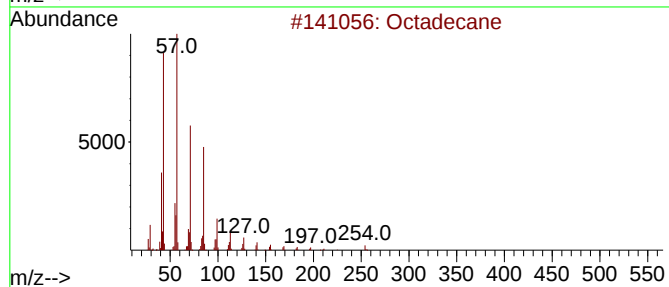
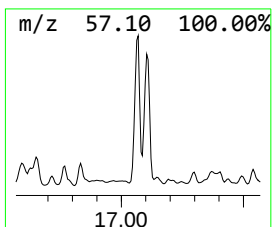
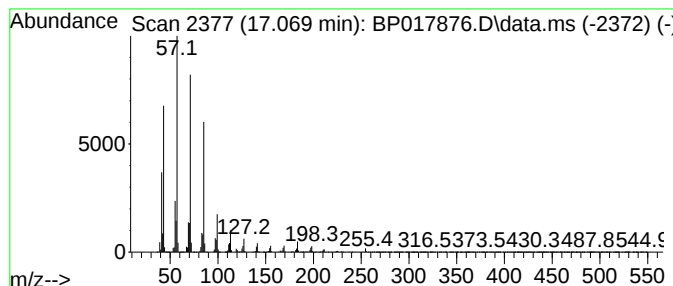
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 69 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.069	125.88 ng/ul	18493100	Phenanthrene-d10	17.380

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	92
2		Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	91
3		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	91
4		Heneicosane	296	C21H44	000629-94-7	90
5		Octadecane	254	C18H38	000593-45-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

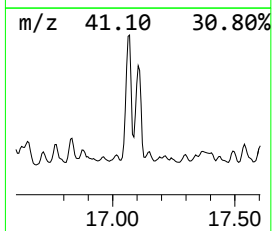
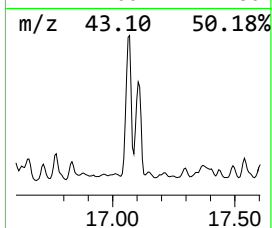
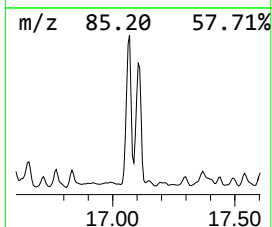
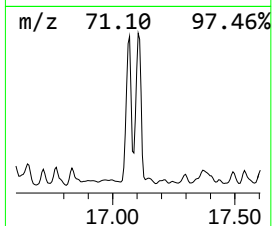
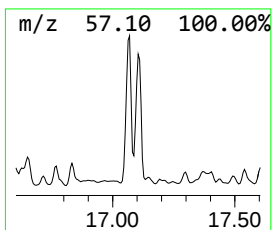
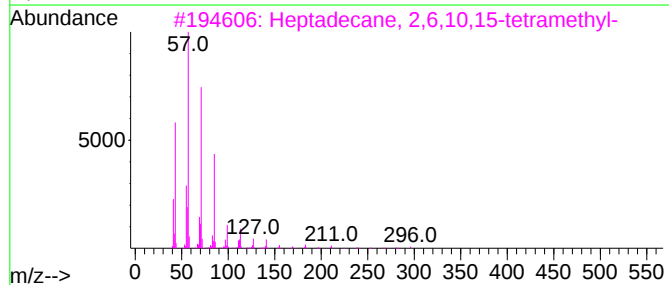
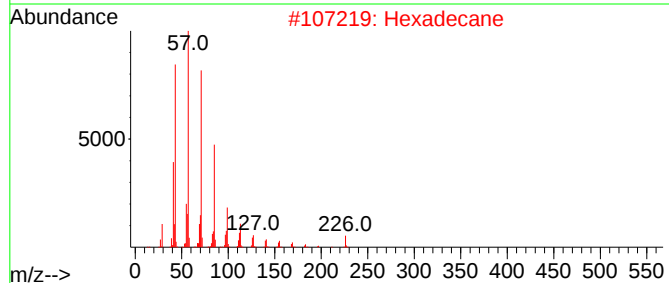
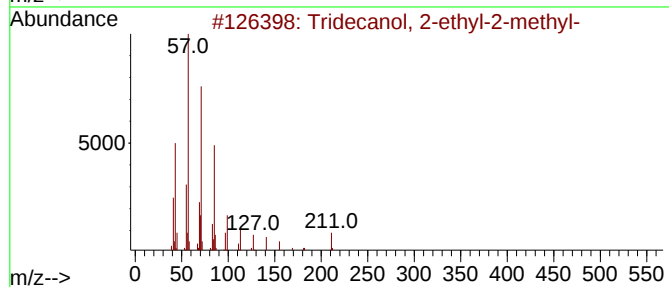
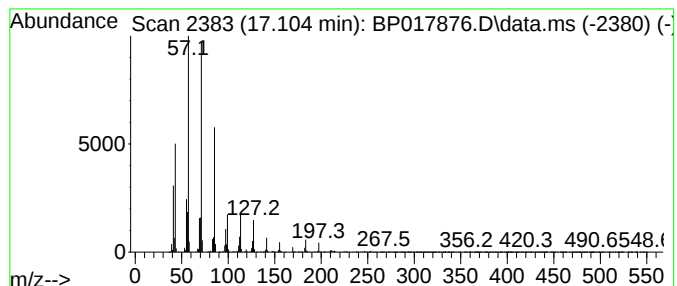
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 70 Tridecanol, 2-ethyl-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.104	109.96 ng/ul	16154300	Phenanthrene-d10	17.380

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanol, 2-ethyl-2-methyl-	242	C16H34O	1010115-66-1	90
2			Hexadecane	226	C16H34	000544-76-3	87
3			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86
4			Pentadecane	212	C15H32	000629-62-9	83
5			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

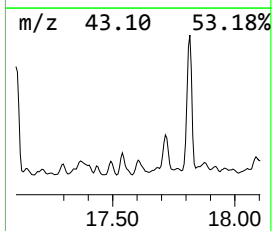
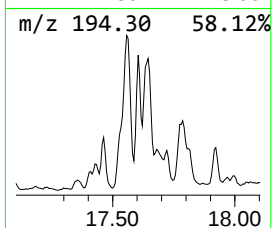
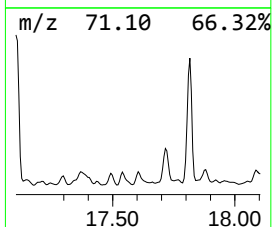
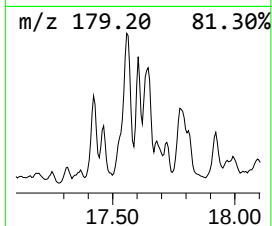
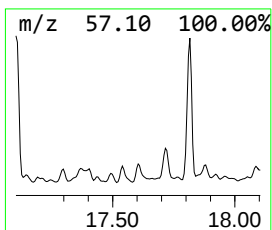
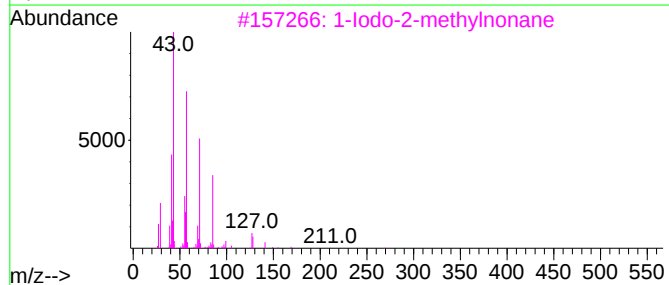
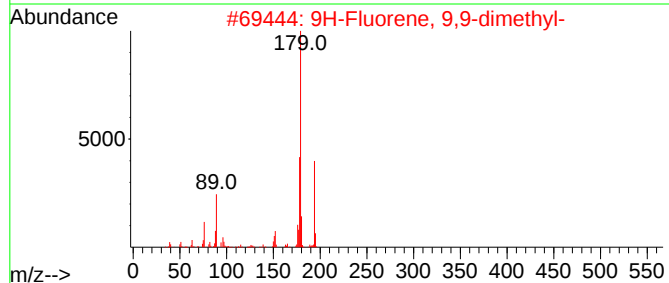
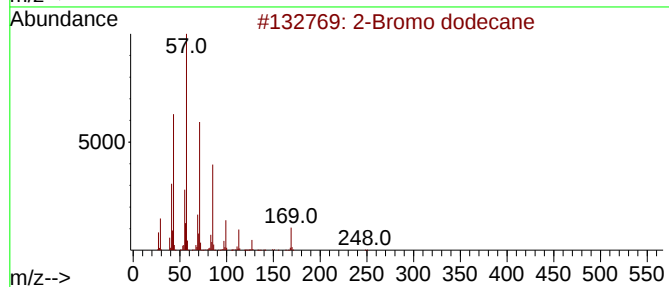
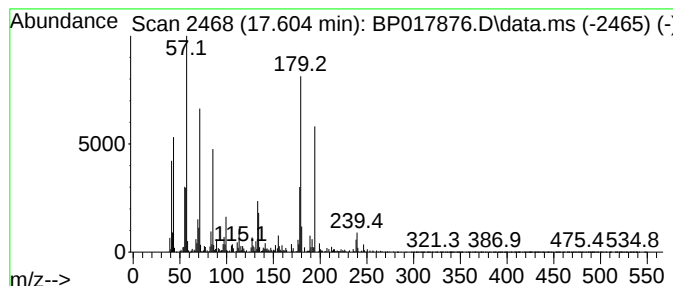
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 71 unknown-06

Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.604	23.24 ng/ul	3414710	Phenanthrene-d10	17.380

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Bromo dodecane	248	C12H25Br	013187-99-0	50
2			9H-Fluorene, 9,9-dimethyl-	194	C15H14	004569-45-3	49
3			1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	35
4			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	35
5			Benzene, 1-methyl-2-(2-phenyleth...	194	C15H14	074685-42-0	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

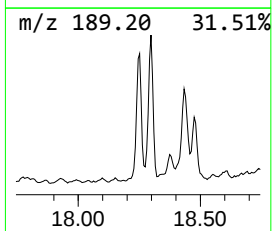
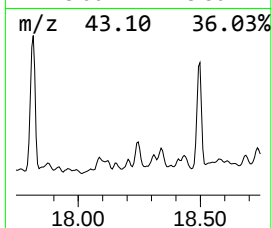
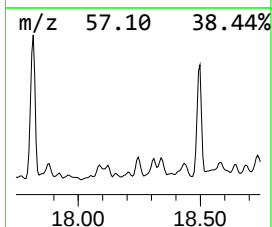
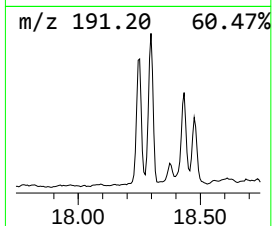
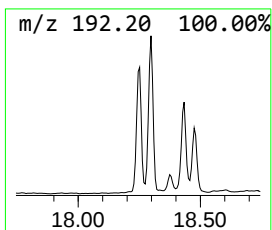
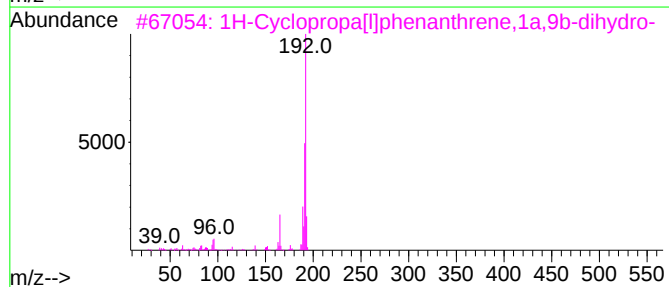
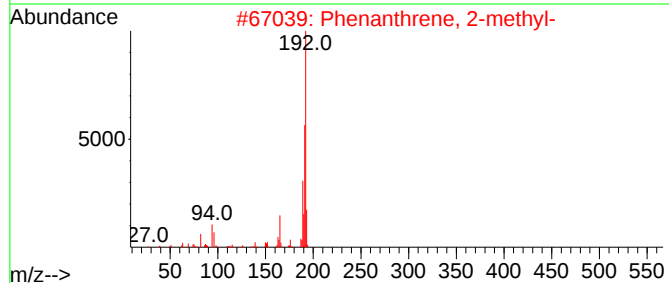
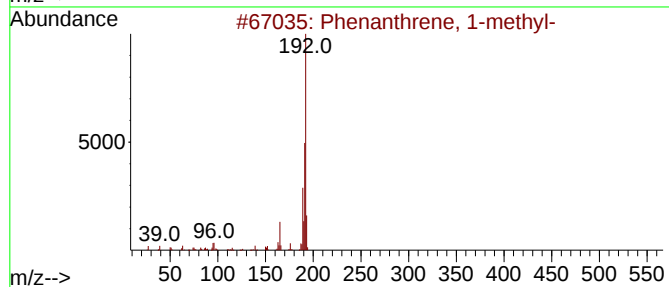
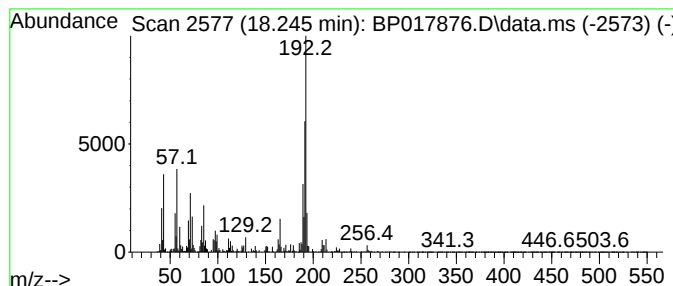
Instrument :
BNA_P
ClientSampleId :
EOAR2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 72 Phenanthrene, 1-methyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD			R.T.
18.245	46.17 ng/ul	6782570	Phenanthrene-d10			17.380
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-		192	C15H12	000832-69-9	97
2	Phenanthrene, 2-methyl-		192	C15H12	002531-84-2	96
3	1H-Cyclopropa[1]phenanthrene,1a,...		192	C15H12	000949-41-7	96
4	Anthracene, 1-methyl-		192	C15H12	000610-48-0	96
5	Anthracene, 2-methyl-		192	C15H12	000613-12-7	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

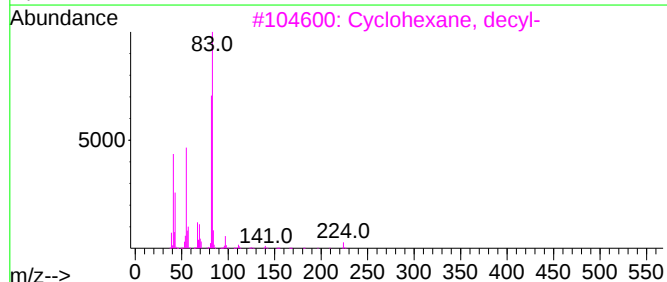
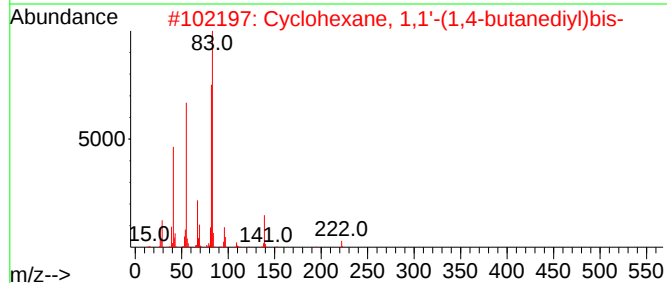
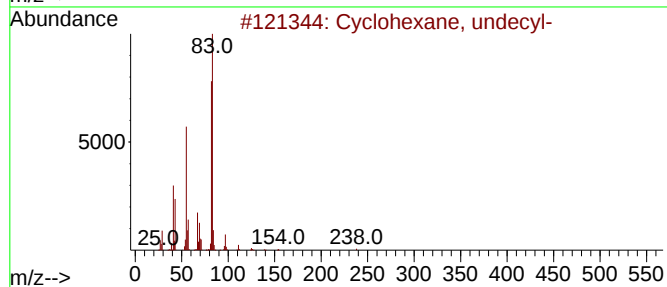
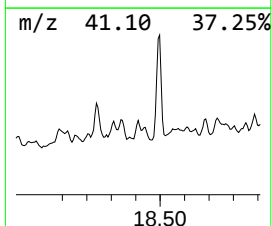
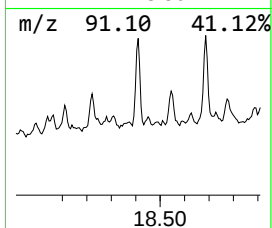
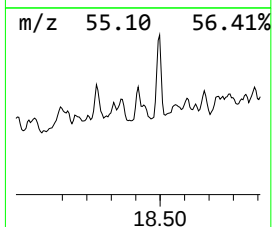
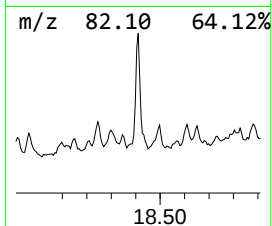
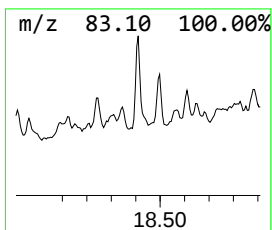
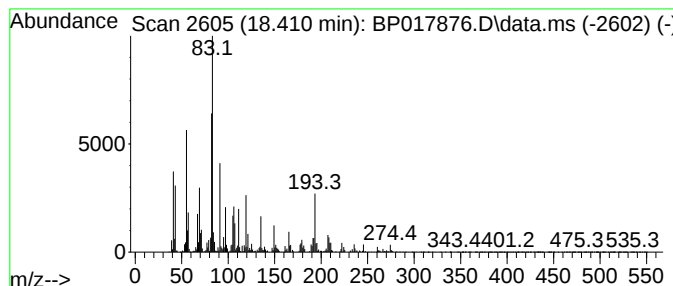
Instrument :
BNA_P
ClientSampleId :
EOAR2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 73 (DEL) Alkane: Cyclic18.410 Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.410	19.43 ng/ul	2854460	Phenanthrene-d10	17.380	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, undecyl-	238	C17H34	054105-66-7	52
2	Cyclohexane, 1,1'-(1,4-butanediyl...	222	C16H30	006165-44-2	50
3	Cyclohexane, decyl-	224	C16H32	001795-16-0	46
4	n-Nonylcyclohexane	210	C15H30	002883-02-5	46
5	Cyclohexane, octyl-	196	C14H28	001795-15-9	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

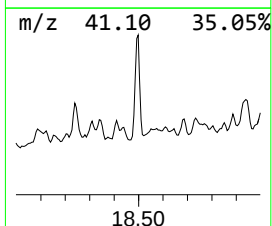
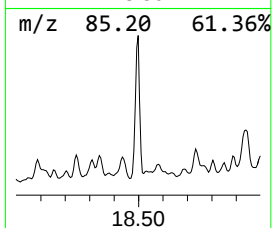
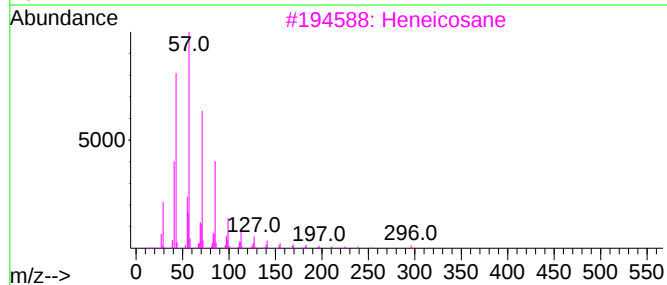
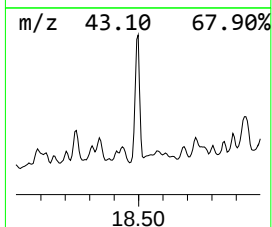
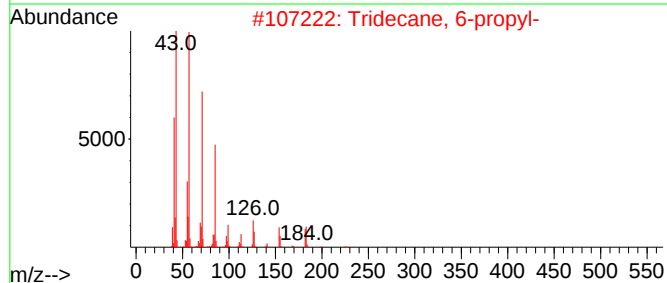
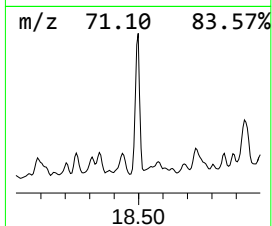
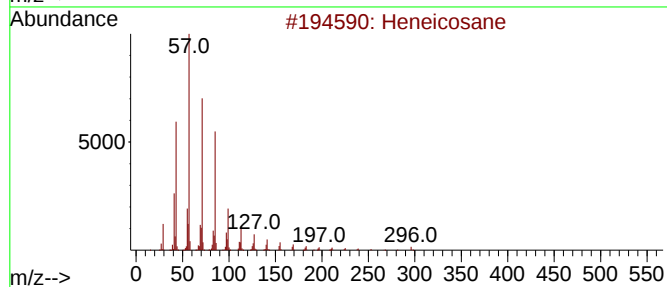
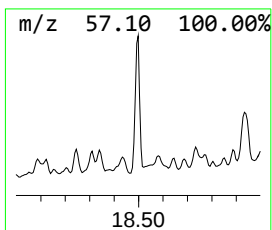
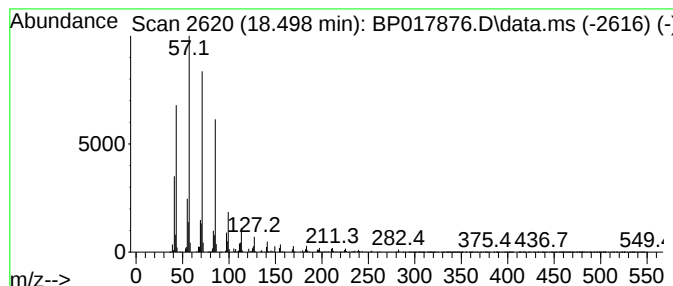
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 74 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.498	76.14 ng/ul	11186100	Phenanthrene-d10		17.380	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	91
2	Tridecane, 6-propyl-		226	C16H34	055045-10-8	91
3	Heneicosane		296	C21H44	000629-94-7	91
4	Eicosane		282	C20H42	000112-95-8	91
5	Docosane		310	C22H46	000629-97-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017876.D
Acq On : 02 Nov 2023 06:44
Operator : MA/JU
Sample : 04922-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAR2

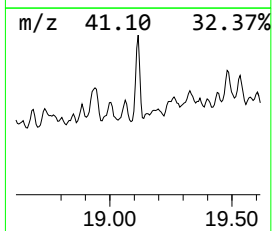
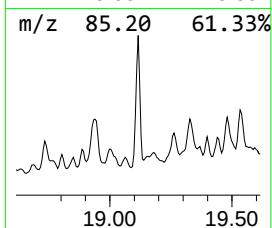
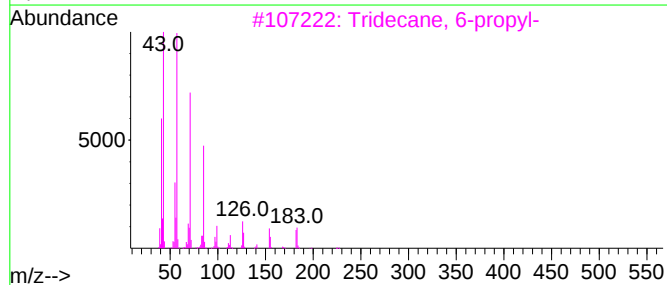
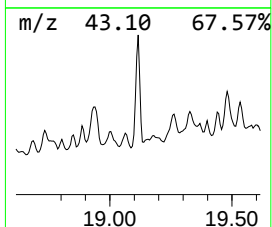
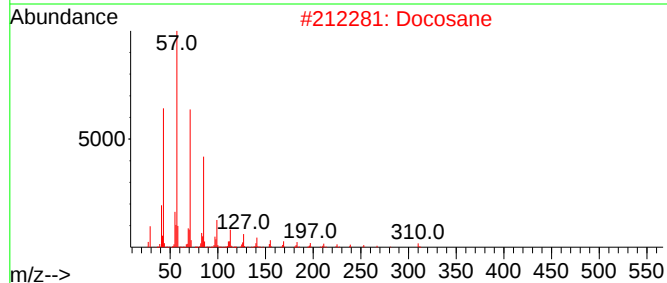
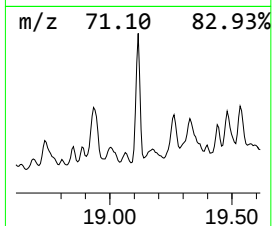
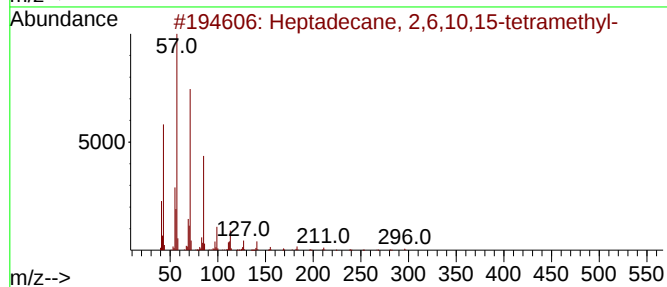
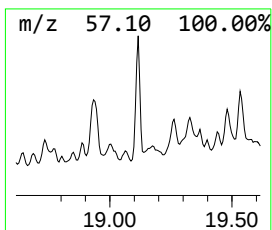
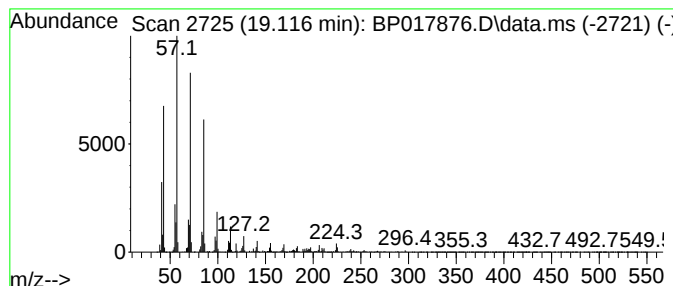
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 75 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.116	69.93 ng/ul	10272900	Phenanthrene-d10	17.380

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
2			Docosane	310	C22H46	000629-97-0	90
3			Tridecane, 6-propyl-	226	C16H34	055045-10-8	90
4			Hexacosane	366	C26H54	000630-01-3	90
5			Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017876.D
 Acq On : 02 Nov 2023 06:44
 Operator : MA/JU
 Sample : 04922-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAR2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	6.940	12.9	ng/ul	1159210	1	7.881	1795550	20.0
(DEL) Alkane: S...	7.757	18.7	ng/ul	1681000	1	7.881	1795550	20.0
(DEL) Alkane: S...	8.316	16.1	ng/ul	1449670	1	7.881	1795550	20.0
(DEL) Alkane: S...	8.381	22.3	ng/ul	2000670	1	7.881	1795550	20.0
(DEL) Alkane: S...	8.457	16.1	ng/ul	1444950	1	7.881	1795550	20.0
Benzene, 1,3-di...	8.481	11.9	ng/ul	1064730	1	7.881	1795550	20.0
Benzene, 2-ethy...	8.951	15.1	ng/ul	1352490	1	7.881	1795550	20.0
(DEL) Alkane: S...	9.034	91.7	ng/ul	8231940	1	7.881	1795550	20.0
Benzene, 1,3-di...	9.193	16.6	ng/ul	1487240	1	7.881	1795550	20.0
Decane, 1-iodo-	9.281	18.1	ng/ul	1629720	1	7.881	1795550	20.0
(DEL) Alkane: S...	9.446	11.2	ng/ul	1587760	2	10.710	2829700	20.0
Benzene, 1,2,3,...	9.551	18.8	ng/ul	2654370	2	10.710	2829700	20.0
(DEL) Alkane: C...	9.746	14.9	ng/ul	2112470	2	10.710	2829700	20.0
Benzene, 4-ethy...	9.857	20.9	ng/ul	2956970	2	10.710	2829700	20.0
(DEL) Alkane: S...	9.951	15.1	ng/ul	2139760	2	10.710	2829700	20.0
(DEL) Alkane: S...	10.034	18.7	ng/ul	2643880	2	10.710	2829700	20.0
Benzene, 2-bute...	10.069	12.6	ng/ul	1776960	2	10.710	2829700	20.0
(DEL) Alkane: S...	10.134	16.2	ng/ul	2293410	2	10.710	2829700	20.0
(DEL) Alkane: S...	10.481	27.0	ng/ul	3818040	2	10.710	2829700	20.0
(DEL) Alkane: C...	10.528	7.3	ng/ul	1026280	2	10.710	2829700	20.0
(DEL) Alkane: S...	10.598	78.7	ng/ul	11130900	2	10.710	2829700	20.0
(DEL) Alkane: C...	11.110	9.3	ng/ul	1308720	2	10.710	2829700	20.0
(DEL) Alkane: C...	11.345	26.3	ng/ul	3724090	2	10.710	2829700	20.0
(DEL) Alkane: S...	11.463	15.6	ng/ul	2206560	2	10.710	2829700	20.0
(DEL) Alkane: S...	11.546	16.5	ng/ul	2339960	2	10.710	2829700	20.0
(DEL) Alkane: S...	11.651	49.3	ng/ul	6975480	2	10.710	2829700	20.0
Naphthalene, 1,...	11.898	28.2	ng/ul	3984220	2	10.710	2829700	20.0
Phenol, p-tert-...	12.075	411.8	ng/ul	58258300	2	10.710	2829700	20.0
(DEL) Alkane: S...	12.275	27.2	ng/ul	3849640	2	10.710	2829700	20.0
Carbonic acid, ...	12.698	37.5	ng/ul	3272580	3	14.581	1746610	20.0
(DEL) Alkane: C...	12.769	29.6	ng/ul	2588860	3	14.581	1746610	20.0
(DEL) Alkane: S...	12.810	21.0	ng/ul	1831420	3	14.581	1746610	20.0
(DEL) Alkane: S...	12.881	55.4	ng/ul	4840500	3	14.581	1746610	20.0
(DEL) Alkane: S...	12.969	24.2	ng/ul	2116500	3	14.581	1746610	20.0
(DEL) Alkane: S...	13.022	104.1	ng/ul	9093400	3	14.581	1746610	20.0
Naphthalene, 1,...	13.187	23.4	ng/ul	2045640	3	14.581	1746610	20.0
(DEL) Alkane: S...	13.334	244.2	ng/ul	21329500	3	14.581	1746610	20.0
Naphthalene, 1,...	13.481	41.6	ng/ul	3634890	3	14.581	1746610	20.0
(DEL) Alkane: S...	13.557	16.8	ng/ul	1464580	3	14.581	1746610	20.0
Diphenyl ether	13.628	45.0	ng/ul	3926760	3	14.581	1746610	20.0
Naphthalene, 2,...	13.745	124.0	ng/ul	10832100	3	14.581	1746610	20.0
Naphthalene, 1,...	13.892	77.4	ng/ul	6757490	3	14.581	1746610	20.0
Naphthalene, 1,...	13.945	56.1	ng/ul	4901570	3	14.581	1746610	20.0
unknown-01	14.110	29.1	ng/ul	2537890	3	14.581	1746610	20.0
Naphthalene, 1,...	14.128	31.9	ng/ul	2790100	3	14.581	1746610	20.0
(DEL) Alkane: S...	14.192	31.4	ng/ul	2745450	3	14.581	1746610	20.0
(DEL) Alkane: S...	14.422	277.1	ng/ul	24195100	3	14.581	1746610	20.0
unknown-02	14.492	40.7	ng/ul	3557830	3	14.581	1746610	20.0
Naphthalene, 1,...	14.781	56.8	ng/ul	4961290	3	14.581	1746610	20.0
(DEL) Alkane: S...	14.910	31.5	ng/ul	2750140	3	14.581	1746610	20.0
(DEL) Alkane: S...	15.104	36.7	ng/ul	3207790	3	14.581	1746610	20.0
Naphthalene, 1,...	15.192	69.5	ng/ul	6066800	3	14.581	1746610	20.0

Naphthalene, 2,...	15.245	68.3	ng/ul	5964560	3	14.581	1746610	20.0
unknown-03	15.322	29.0	ng/ul	2534920	3	14.581	1746610	20.0
(DEL) Alkane: S...	15.381	229.7	ng/ul	20061400	3	14.581	1746610	20.0
(DEL) Alkane: S...	15.881	16.0	ng/ul	1400060	3	14.581	1746610	20.0
2-Bromo dodecane	15.939	73.9	ng/ul	6454570	3	14.581	1746610	20.0
unknown-04	16.010	34.7	ng/ul	5101010	4	17.380	2938180	20.0
(DEL) Alkane: S...	16.269	244.7	ng/ul	35947800	4	17.380	2938180	20.0
unknown-05	16.516	19.5	ng/ul	2865470	4	17.380	2938180	20.0
4,7-Dimethoxy-2...	16.716	51.7	ng/ul	7591290	4	17.380	2938180	20.0
(DEL) Alkane: S...	17.069	125.9	ng/ul	18493100	4	17.380	2938180	20.0
Tridecanol, 2-e...	17.104	110.0	ng/ul	16154300	4	17.380	2938180	20.0
unknown-06	17.604	23.2	ng/ul	3414710	4	17.380	2938180	20.0
Phenanthrene, 1...	18.245	46.2	ng/ul	6782570	4	17.380	2938180	20.0
(DEL) Alkane: C...	18.410	19.4	ng/ul	2854460	4	17.380	2938180	20.0
(DEL) Alkane: S...	18.498	76.1	ng/ul	11186100	4	17.380	2938180	20.0
(DEL) Alkane: S...	19.116	69.9	ng/ul	10272900	4	17.380	2938180	20.0

Instrument :

BNA_P

ClientSampleId :

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