

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
 Data File : BP017132.D
 Acq On : 13 Sep 2023 00:44
 Operator : MA/JU
 Sample : 04247-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJ10

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-BP091223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017132.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.105	676	683	691	rVB	324014	509375	7.01%	0.316%
2	7.299	707	716	725	rBV	1190189	1935242	26.65%	1.200%
3	7.475	739	746	756	rVB	1167063	1884401	25.95%	1.168%
4	7.852	806	810	819	rVB	387484	595375	8.20%	0.369%
5	7.957	819	828	834	rBV	1504192	2491424	34.31%	1.545%
6	8.063	841	846	854	rBV6	200060	398194	5.48%	0.247%
7	8.405	897	904	908	rBV5	255002	554696	7.64%	0.344%
8	8.463	908	914	922	rVB5	315737	786560	10.83%	0.488%
9	8.663	941	948	957	rVB2	1035699	1978877	27.25%	1.227%
10	8.757	958	964	968	rBV	608165	1129484	15.55%	0.700%
11	8.975	996	1001	1002	rBV2	254415	399501	5.50%	0.248%
12	9.010	1003	1007	1010	rVV	285601	489856	6.75%	0.304%
13	9.099	1016	1022	1026	rBV3	295519	517009	7.12%	0.321%
14	9.152	1026	1031	1037	rVB	1258608	2069033	28.49%	1.283%
15	9.222	1038	1043	1046	rBV4	216184	410628	5.65%	0.255%
16	9.263	1047	1050	1056	rVB6	349354	628284	8.65%	0.390%
17	9.363	1060	1067	1073	rVB5	397113	964730	13.29%	0.598%
18	9.452	1074	1082	1087	rBV9	208583	614595	8.46%	0.381%
19	9.528	1087	1095	1098	rBV3	417711	773790	10.66%	0.480%
20	9.646	1105	1115	1122	rVB6	657686	1671473	23.02%	1.036%
21	9.763	1127	1135	1139	rBV5	200213	469037	6.46%	0.291%
22	9.828	1139	1146	1148	rBV3	428437	823830	11.34%	0.511%
23	9.863	1148	1152	1156	rVV	1100356	1841627	25.36%	1.142%
24	9.904	1156	1159	1162	rVV	447938	743782	10.24%	0.461%
25	9.940	1162	1165	1173	rVB3	478465	987285	13.60%	0.612%
26	10.034	1173	1181	1188	rBV5	322106	810804	11.17%	0.503%
27	10.146	1191	1200	1205	rVB2	427136	966708	13.31%	0.599%
28	10.204	1205	1210	1217	rVB3	202062	451837	6.22%	0.280%
29	10.393	1235	1242	1247	rBV	1569832	2657077	36.59%	1.647%
30	10.610	1274	1279	1285	rBV4	185766	478091	6.58%	0.296%
31	10.781	1303	1308	1315	rVB	2216256	3836928	52.84%	2.379%
32	10.851	1315	1320	1327	rVB2	1055327	1813071	24.97%	1.124%
33	10.940	1327	1335	1345	rBV2	1479954	3016643	41.54%	1.870%
34	11.346	1399	1404	1411	rBV4	249320	529796	7.30%	0.328%
35	11.416	1411	1416	1421	rBV4	444476	811977	11.18%	0.503%
36	11.534	1429	1436	1442	rBV7	193056	516696	7.12%	0.320%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
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37	11.716	1463	1467	1472	rVB	810215	1158272	15.95%	0.718%
38	11.769	1472	1476	1487	rBV8	149265	551579	7.60%	0.342%
39	11.857	1487	1491	1496	rVB	284097	432207	5.95%	0.268%
40	11.951	1503	1507	1511	rBV2	540191	842318	11.60%	0.522%
41	12.157	1533	1542	1545	rBV5	181516	537455	7.40%	0.333%
42	12.310	1564	1568	1571	rBV	270563	448668	6.18%	0.278%
43	12.669	1623	1629	1633	rBV3	842396	1475086	20.31%	0.915%
44	12.751	1639	1643	1651	rBV7	350676	722784	9.95%	0.448%
45	12.834	1652	1657	1660	rBV4	257605	456606	6.29%	0.283%
46	12.928	1667	1673	1678	rBV6	330896	757373	10.43%	0.470%
47	13.069	1693	1697	1703	rBV	1264751	1821640	25.09%	1.129%
48	13.140	1706	1709	1719	rVB4	324770	813754	11.21%	0.505%
49	13.234	1721	1725	1730	rBV5	202897	377277	5.20%	0.234%
50	13.345	1739	1744	1747	rBV4	288037	552973	7.61%	0.343%
51	13.451	1758	1762	1767	rBV6	262170	487153	6.71%	0.302%
52	13.534	1770	1776	1781	rVB3	516875	1159454	15.97%	0.719%
53	13.763	1809	1815	1817	rBV3	1156986	1940723	26.73%	1.203%
54	13.869	1826	1833	1834	rBV6	256330	482468	6.64%	0.299%
55	13.928	1837	1843	1848	rVV	1819074	3477230	47.88%	2.156%
56	13.981	1848	1852	1855	rVV	1697394	2487334	34.25%	1.542%
57	14.028	1855	1860	1866	rVB2	3643475	6335120	87.24%	3.928%
58	14.098	1869	1872	1877	rVB3	394602	552451	7.61%	0.343%
59	14.163	1878	1883	1886	rBV4	834805	1282476	17.66%	0.795%
60	14.316	1900	1909	1916	rBV	3630551	6503018	89.55%	4.032%
61	14.398	1919	1923	1927	rVB	553725	820365	11.30%	0.509%
62	14.522	1939	1944	1948	rBV4	262250	658046	9.06%	0.408%
63	14.616	1955	1960	1964	rVB	2528077	3315592	45.66%	2.056%
64	14.692	1969	1973	1976	rBV4	284187	439025	6.05%	0.272%
65	14.804	1987	1992	2001	rBV3	803770	2272341	31.29%	1.409%
66	14.892	2001	2007	2012	rBV6	395442	895878	12.34%	0.555%
67	14.939	2012	2015	2019	rVV2	448390	619188	8.53%	0.384%
68	14.992	2019	2024	2031	rVB	1672736	2656883	36.59%	1.647%
69	15.075	2032	2038	2044	rBV3	1458811	2563259	35.30%	1.589%
70	15.216	2057	2062	2067	rBV	1189764	2055349	28.30%	1.274%
71	15.269	2067	2071	2081	rVB2	1028713	1816882	25.02%	1.127%
72	15.369	2082	2088	2089	rBV4	596375	983503	13.54%	0.610%
73	15.422	2094	2097	2099	rBV	376234	405862	5.59%	0.252%
74	15.610	2124	2129	2138	rBV	4247662	6130348	84.42%	3.801%
75	15.692	2140	2143	2147	rVV2	465245	652496	8.99%	0.405%
76	15.739	2147	2151	2155	rVV	1177408	1627286	22.41%	1.009%

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77	15.798	2155	2161	2167	rVB3	2324613	4072012	56.08%	2.525%
78	16.028	2196	2200	2203	rBV2	402977	629023	8.66%	0.390%
79	16.281	2238	2243	2247	rBV	3051651	4515657	62.18%	2.800%
80	16.457	2270	2273	2277	rVB	345125	427577	5.89%	0.265%
81	16.533	2282	2286	2289	rVB4	327126	407465	5.61%	0.253%
82	16.645	2302	2305	2308	rBV4	419758	678881	9.35%	0.421%
83	16.722	2314	2318	2323	rBV3	990046	1793972	24.70%	1.112%
84	17.110	2379	2384	2390	rBV	1792915	2668789	36.75%	1.655%
85	17.381	2425	2430	2435	rBV	3155861	4439241	61.13%	2.753%
86	17.428	2435	2438	2442	rVV	499729	655413	9.03%	0.406%
87	17.480	2442	2447	2454	rVB2	3930879	5909862	81.38%	3.664%
88	17.722	2485	2488	2492	rVB	481274	593945	8.18%	0.368%
89	17.957	2525	2528	2538	rVB5	342837	803193	11.06%	0.498%
90	18.239	2570	2576	2580	rBV2	868630	1754065	24.16%	1.088%
91	18.286	2581	2584	2589	rVB	725058	979337	13.49%	0.607%
92	18.422	2605	2607	2612	rVB2	478268	590634	8.13%	0.366%
93	19.004	2703	2706	2710	rVB	404789	477566	6.58%	0.296%
94	19.045	2710	2713	2719	rVB2	328089	452928	6.24%	0.281%
95	19.122	2722	2726	2730	rBV	592012	809355	11.15%	0.502%
96	19.722	2822	2828	2837	rBV	5164247	7261704	100.00%	4.503%
97	19.798	2838	2841	2847	rVB2	260763	413425	5.69%	0.256%
98	21.480	3122	3127	3133	rVB	3378518	4266454	58.75%	2.645%
99	23.839	3521	3528	3540	rVB2	3311335	6794370	93.56%	4.213%
100	24.004	3549	3556	3567	rVB	2268209	4759227	65.54%	2.951%

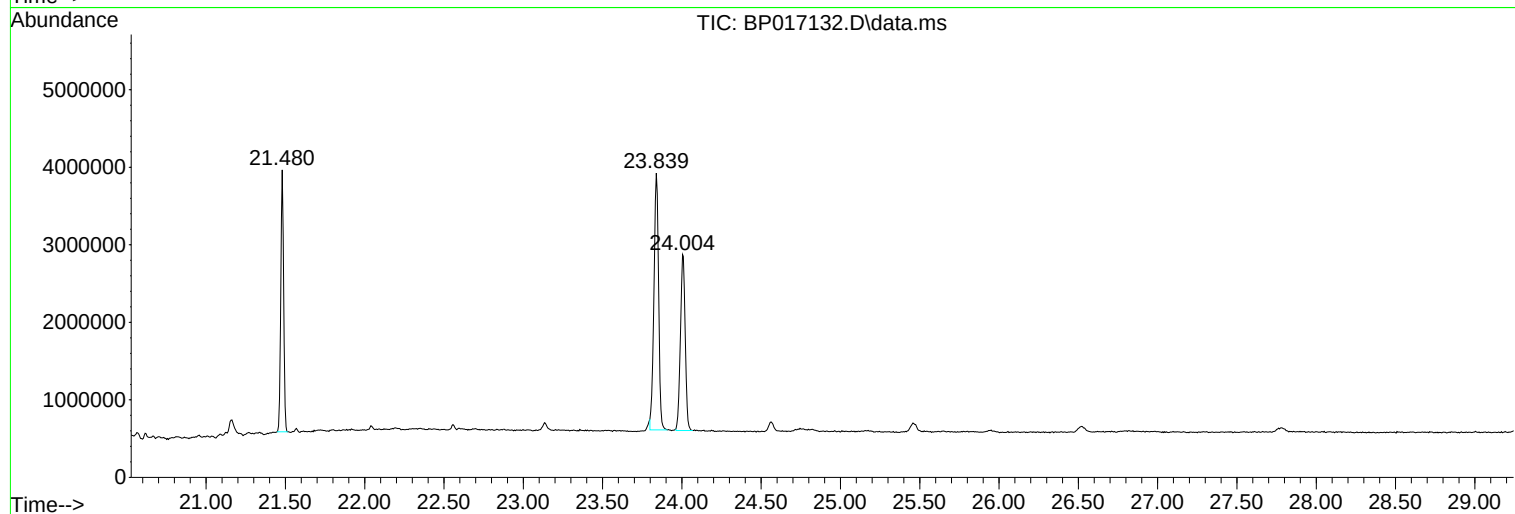
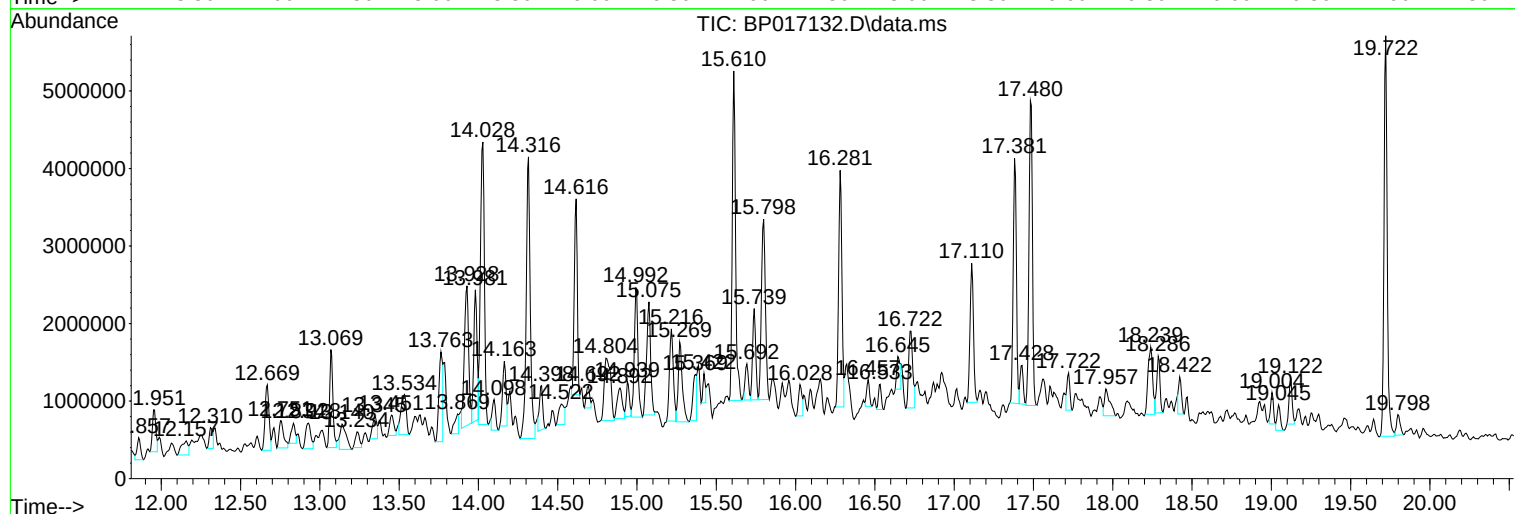
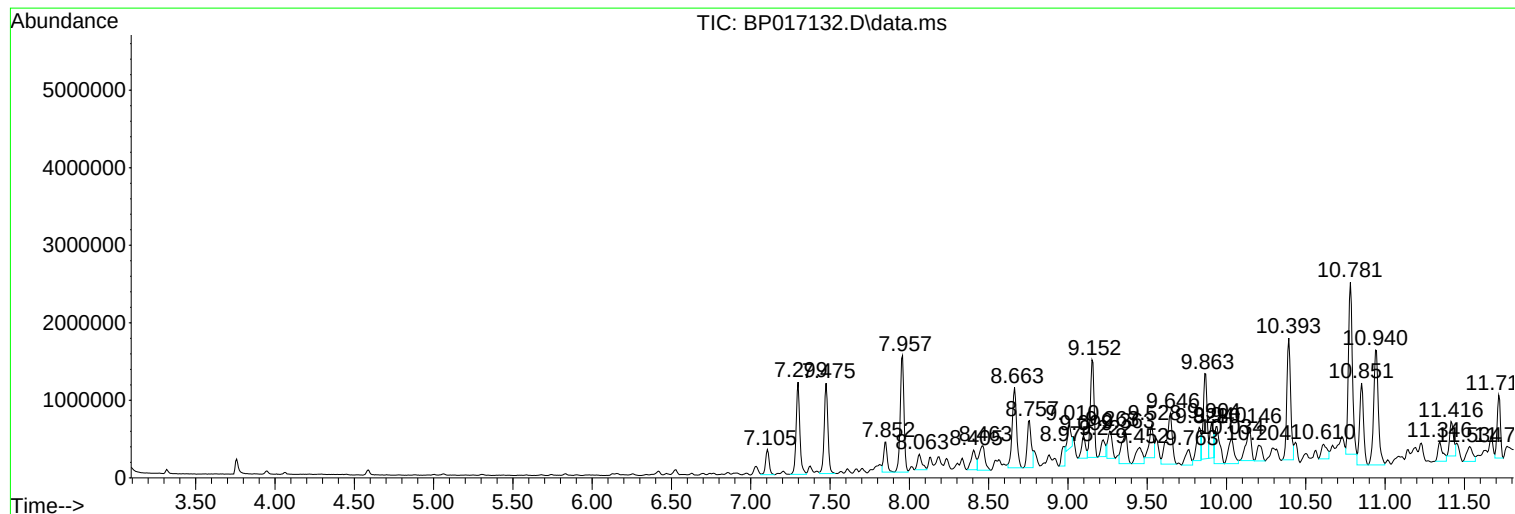
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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



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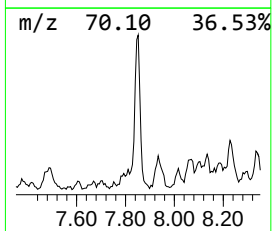
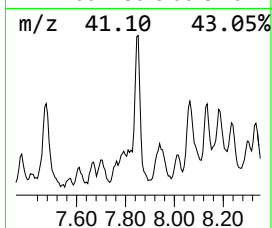
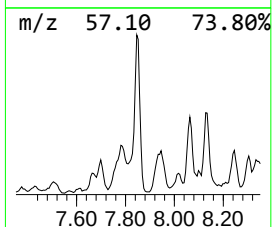
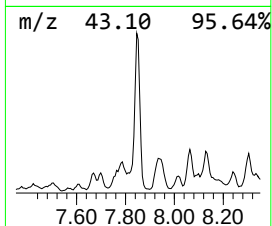
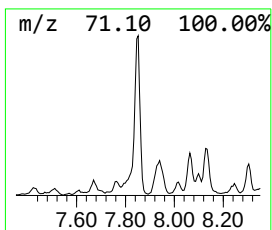
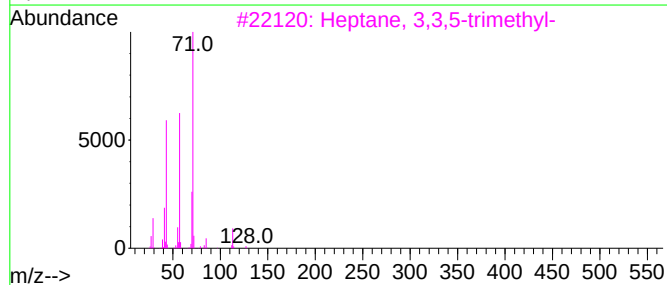
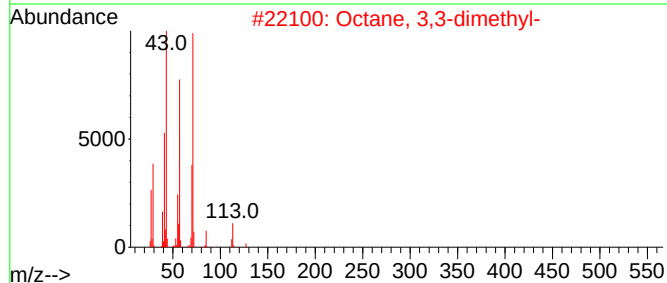
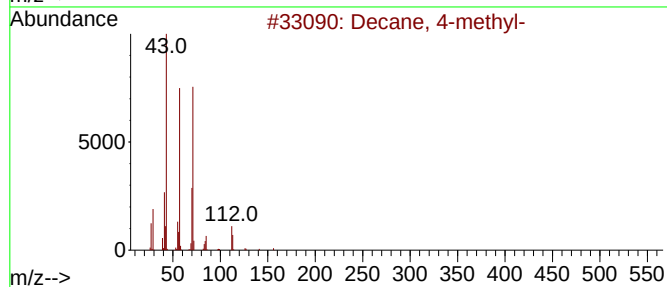
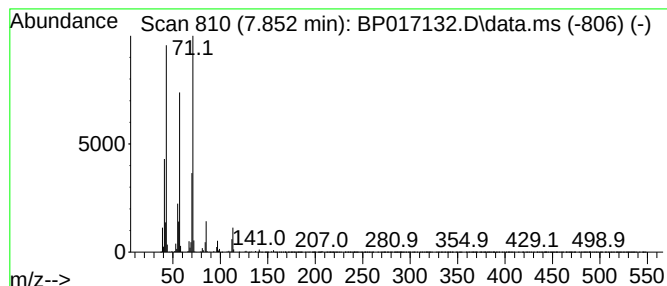
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.852	4.78 ng/ul	595375	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	90
2			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	86
3			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
4			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
5			Sulfurous acid, isobutyl 2-penty...	208	C9H20O3S	1000309-15-2	72



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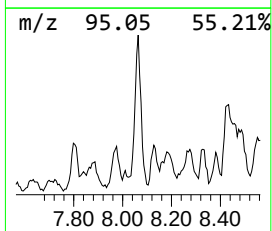
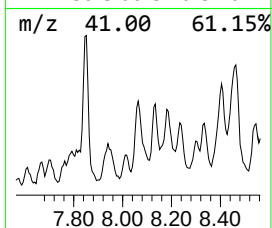
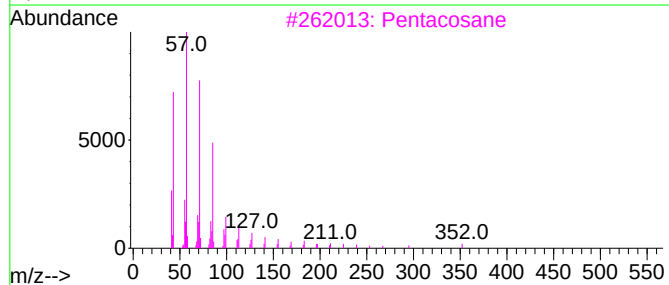
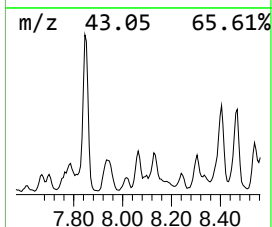
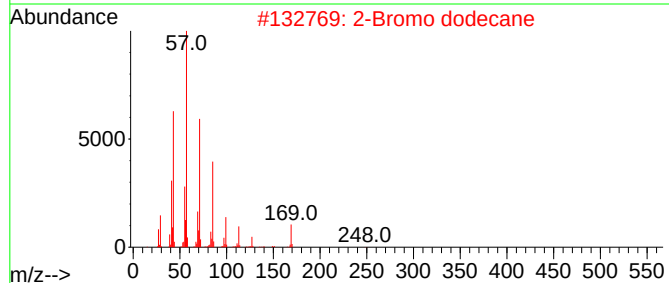
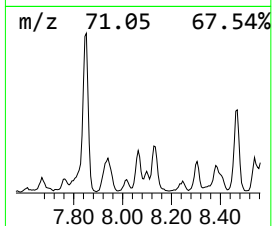
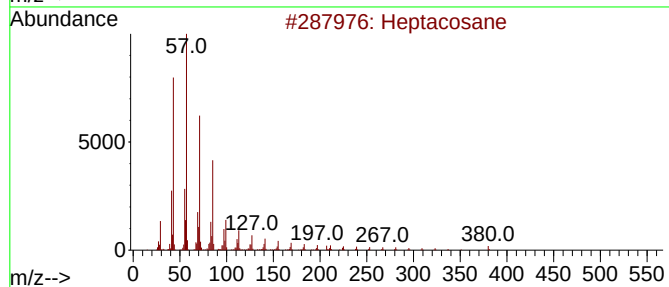
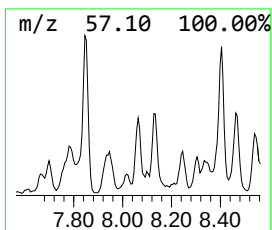
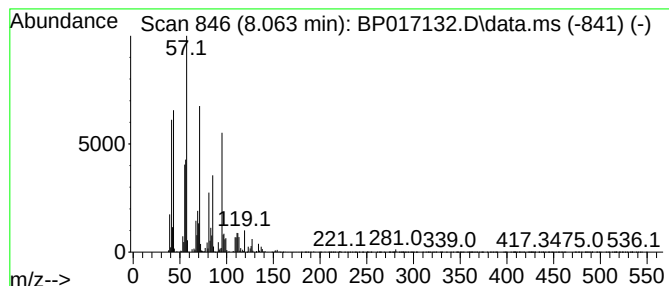
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.063	3.20 ng/ul	398194	1,4-Dichlorobenzene-d4	7.957

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptacosane	380	C27H56	000593-49-7	49
2		2-Bromo dodecane	248	C12H25Br	013187-99-0	45
3		Pentacosane	352	C25H52	000629-99-2	43
4		Nonane, 5-(1-methylpropyl)-	184	C13H28	062185-54-0	43
5		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	43



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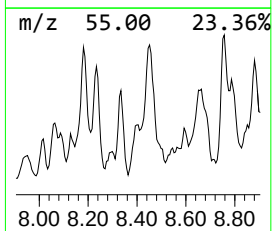
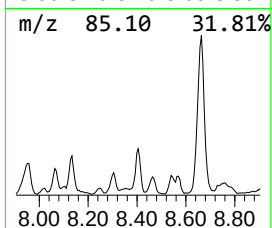
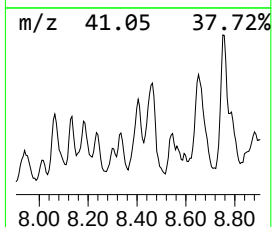
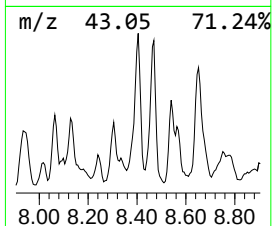
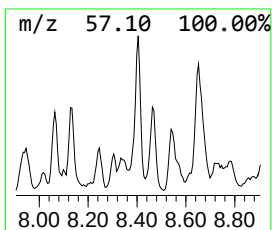
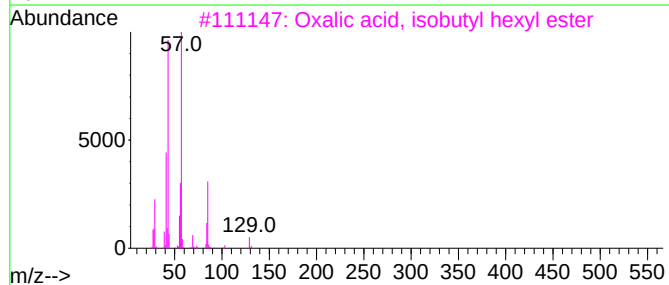
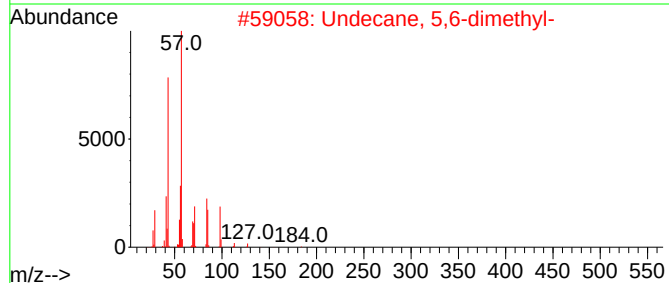
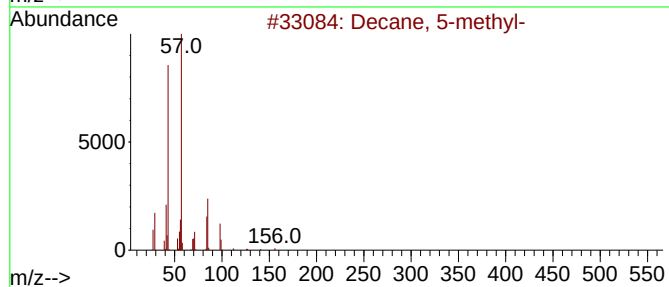
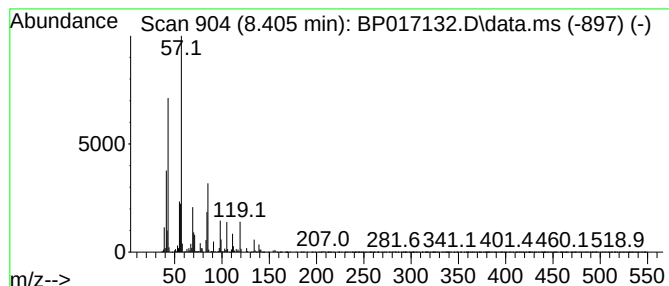
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.405	4.45 ng/ul	554696	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 5-methyl-	156	C11H24	013151-35-4	52
2			Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	50
3			Oxalic acid, isobutyl hexyl ester	230	C12H22O4	1000309-37-1	47
4			Dodecane	170	C12H26	000112-40-3	43
5			Hexane, 1-(hexyloxy)-4-methyl-	200	C13H28O	074421-20-8	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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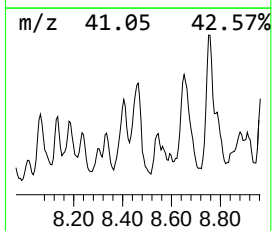
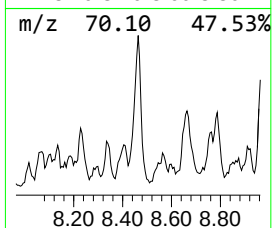
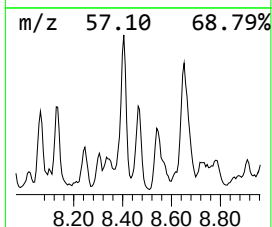
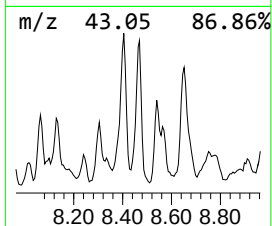
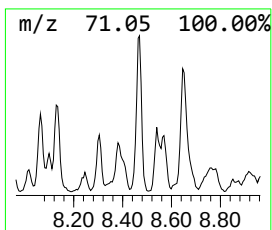
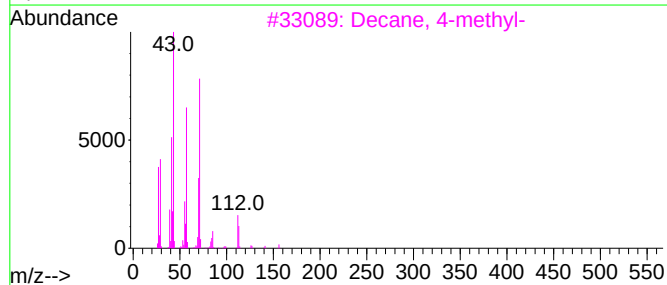
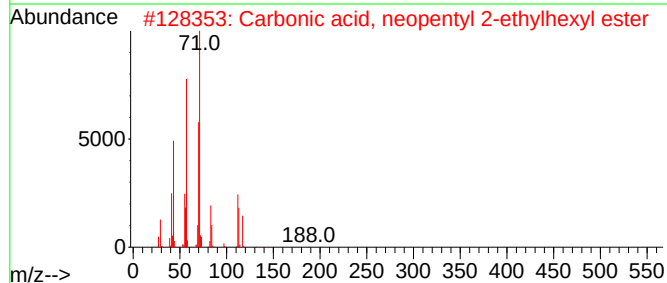
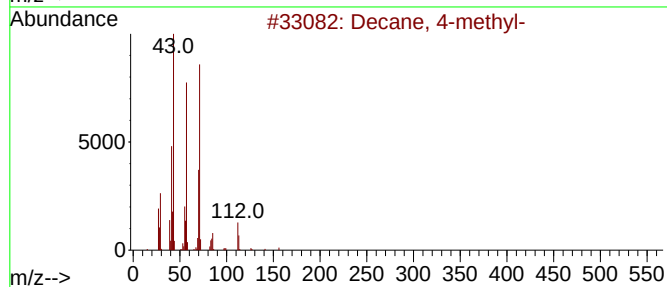
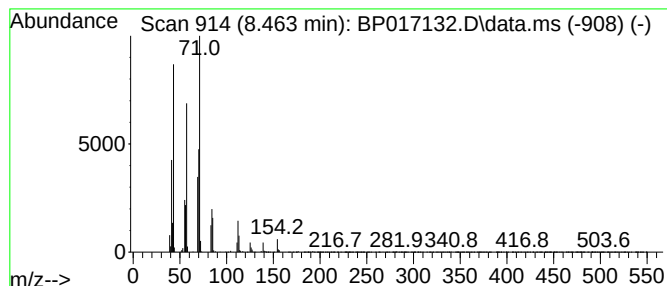
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.463	6.31 ng/ul	786560	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	74
2			Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	64
3			Decane, 4-methyl-	156	C11H24	002847-72-5	64
4			Sulfurous acid, hexadecyl 2-pent...	376	C21H44O3S	1000309-16-5	50
5			2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
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Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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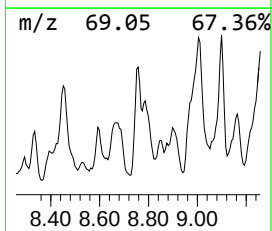
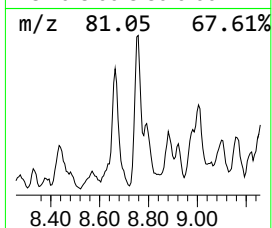
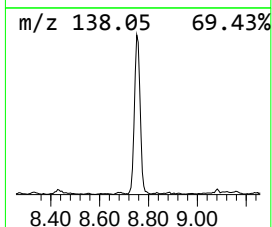
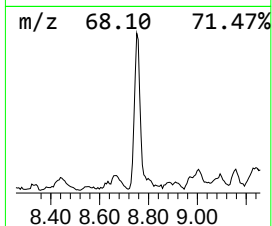
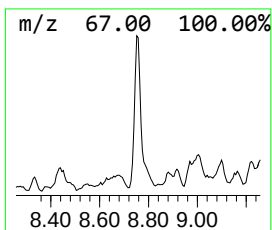
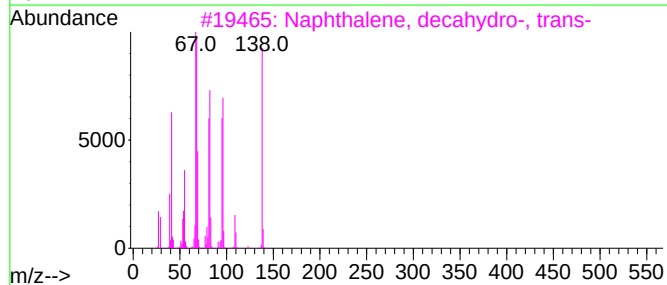
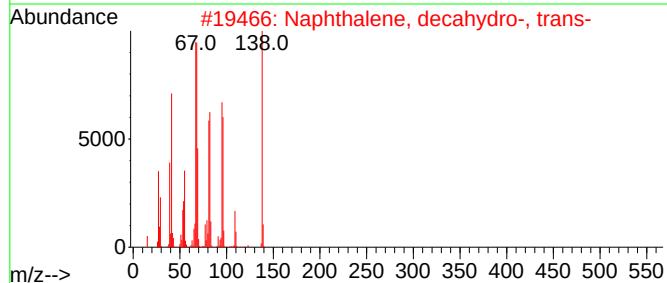
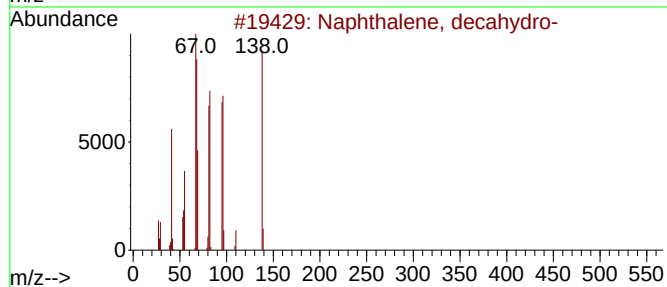
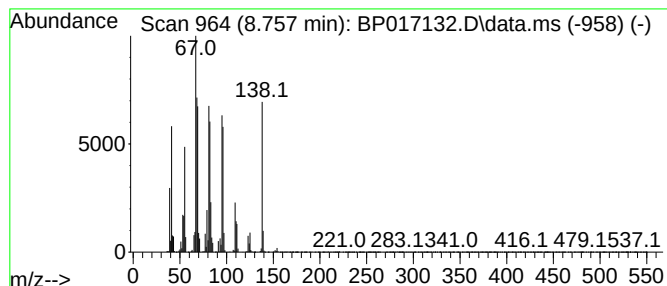
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Naphthalene, decahydro- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.757	9.07 ng/ul	1129480	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	97
2			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	95
3			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	95
4			Naphthalene, decahydro-	138	C10H18	000091-17-8	92
5			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
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Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

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ClientSampleId :
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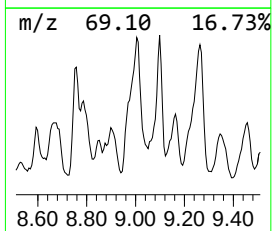
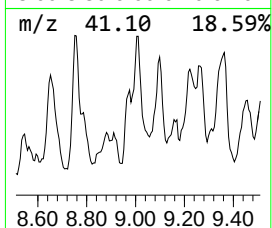
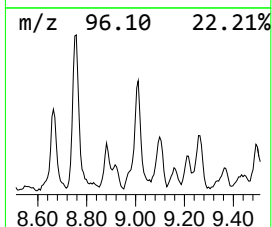
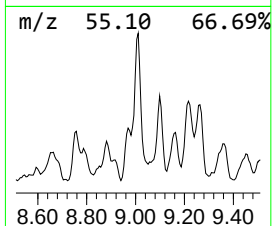
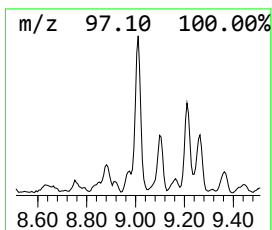
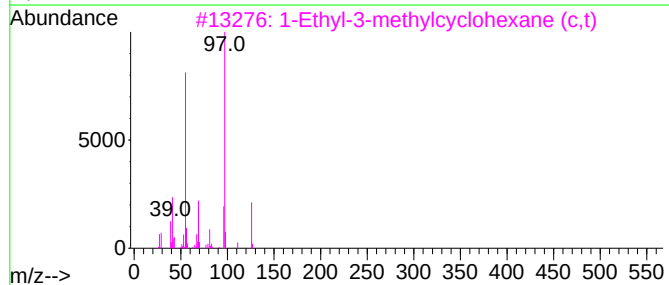
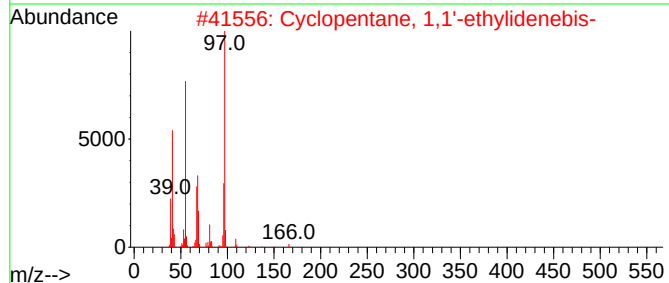
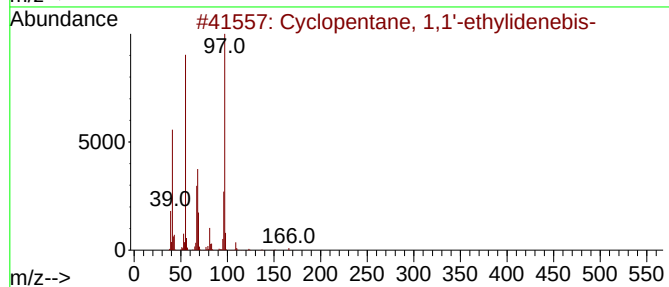
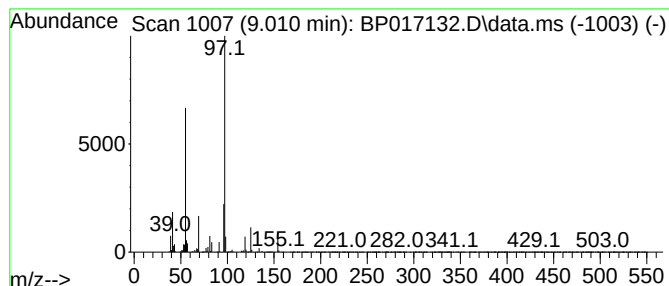
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Cyclopentane, 1,1'-ethylide... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.010	3.93 ng/ul	489856	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1,1'-ethylidenebis-	166	C12H22	004413-21-2	64
2			Cyclopentane, 1,1'-ethylidenebis-	166	C12H22	004413-21-2	64
3			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	59
4			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	59
5			2,2,3,3-Tetramethylcyclopropanec...	238	C15H26O2	1010221-97-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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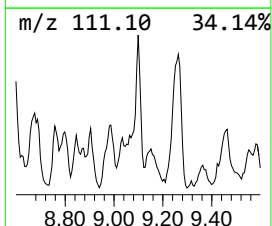
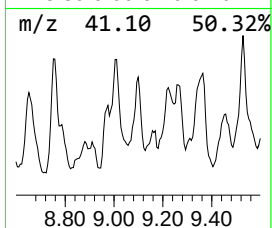
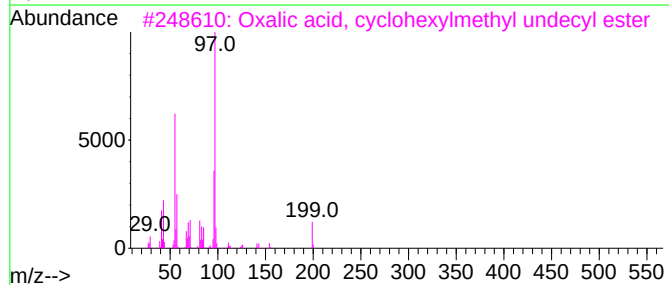
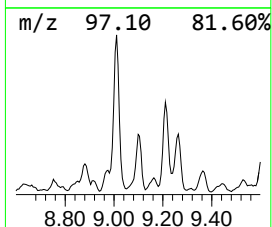
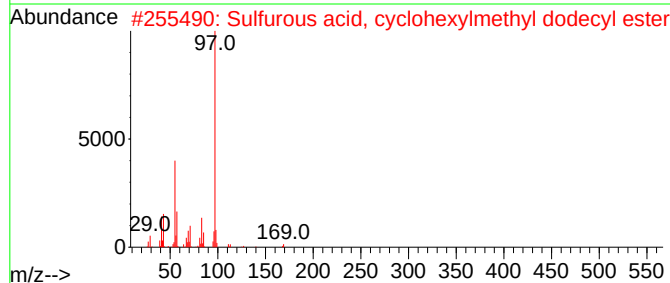
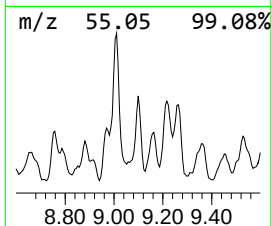
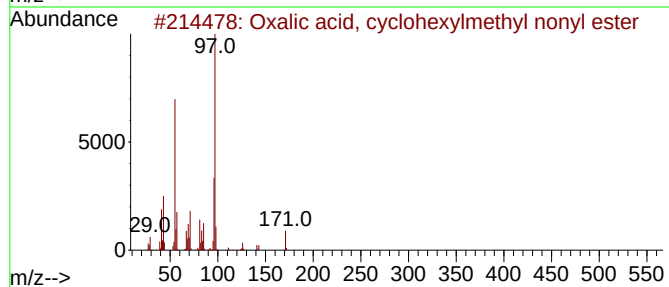
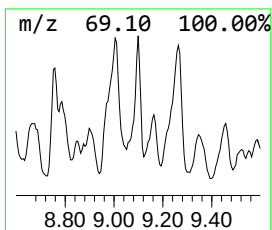
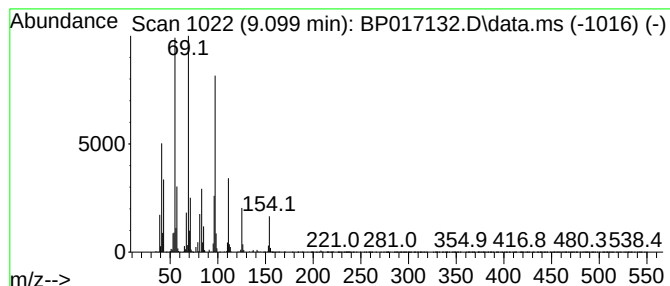
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-01 Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.099	4.15 ng/ul	517009	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, cyclohexylmethyl no...	312	C18H32O4	1000309-68-6	46
2			Sulfurous acid, cyclohexylmethyl...	346	C19H38O3S	1000309-22-0	46
3			Oxalic acid, cyclohexylmethyl un...	340	C20H36O4	1000309-68-8	43
4			Cyclohexane, 1-(cyclohexylmethyl...	194	C14H26	054823-96-0	38
5			Cyclohexane, 1-ethyl-2-propyl-	154	C11H22	062238-33-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
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Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

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BNA_P
ClientSampleId :
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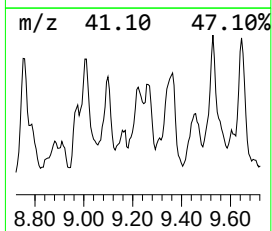
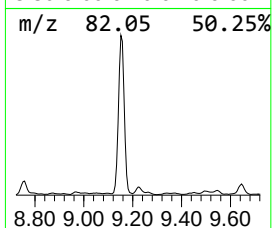
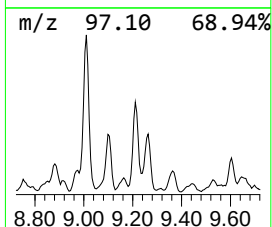
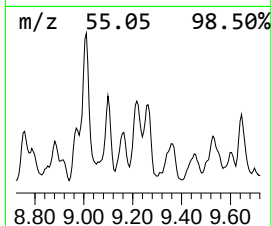
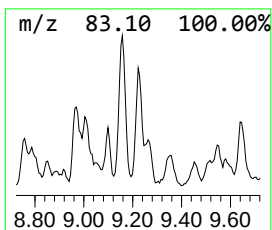
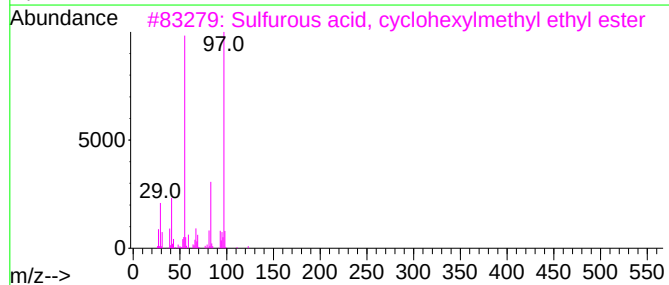
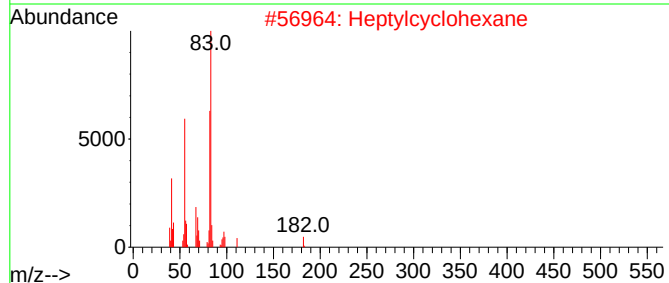
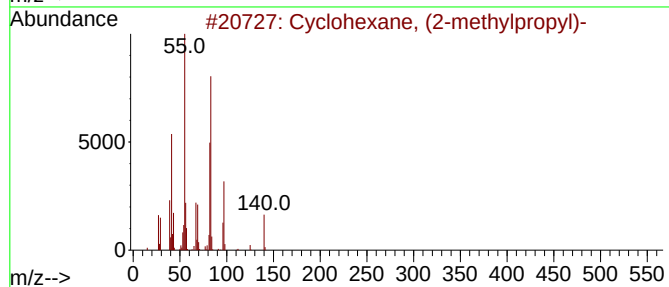
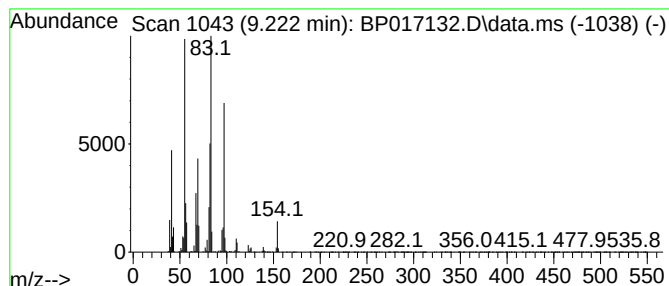
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Cyclic9.222 Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.222	3.30 ng/ul	410628	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	72
2			Heptylcyclohexane	182	C13H26	005617-41-4	59
3			Sulfurous acid, cyclohexylmethyl...	206	C9H18O3S	1000309-21-2	53
4			Cyclohexane, pentyl-	154	C11H22	004292-92-6	52
5			Cyclohexane, pentyl-	154	C11H22	004292-92-6	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
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Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

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ClientSampleId :
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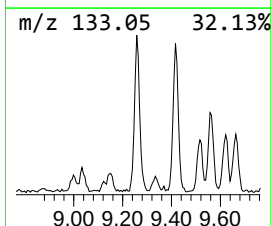
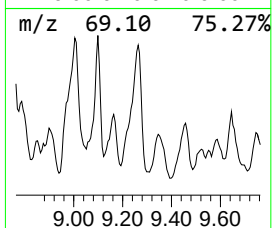
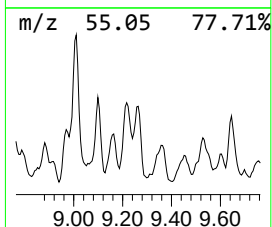
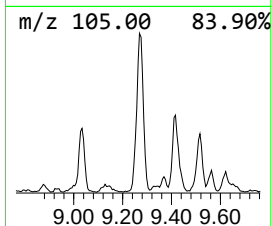
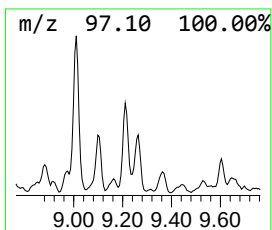
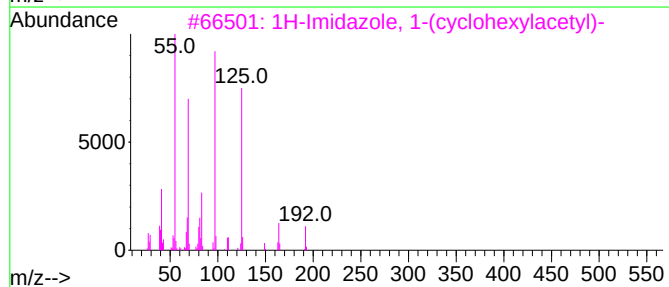
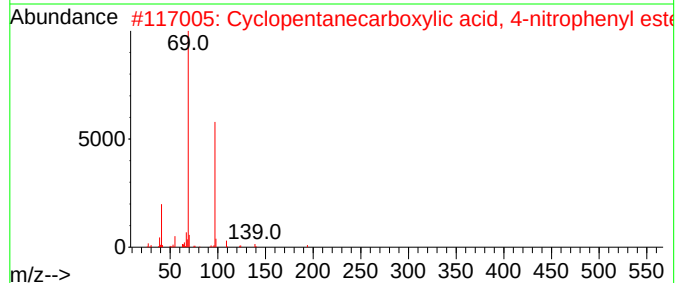
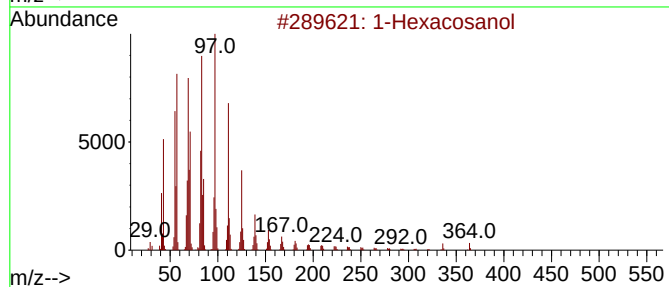
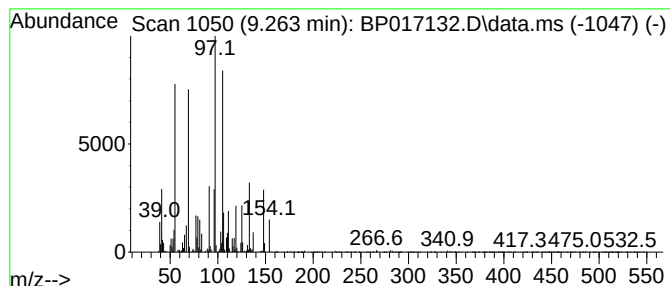
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-02 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.263	5.04 ng/ul	628284	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexacosanol	382	C26H54O	000506-52-5	43
2			Cyclopentanecarboxylic acid, 4-n...	235	C12H13NO4	1000307-58-0	43
3			1H-Imidazole, 1-(cyclohexylacetyl)-	192	C11H16N2O	093383-50-7	37
4			Cyclohexane, 1-ethyl-2-propyl-	154	C11H22	062238-33-9	27
5			Oxalic acid, cyclohexylmethyl oc...	298	C17H30O4	1000309-68-4	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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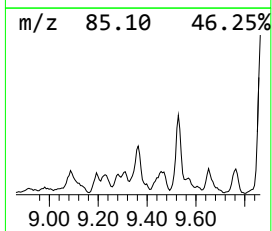
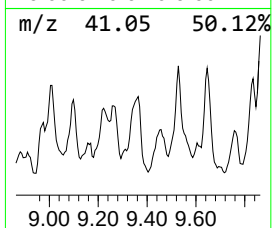
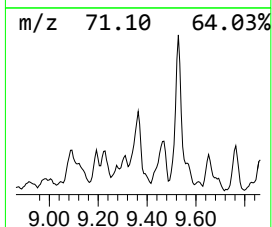
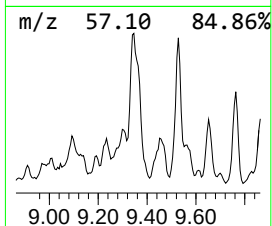
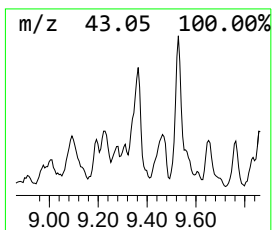
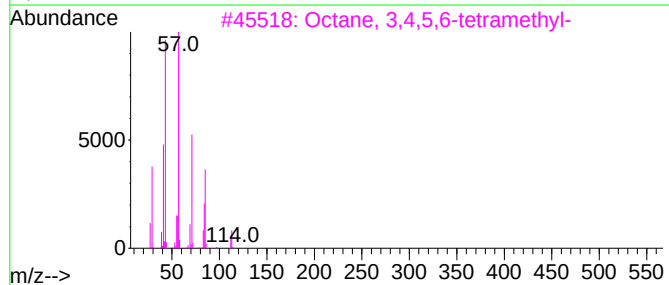
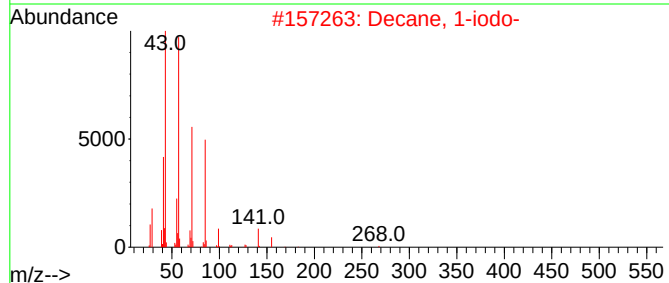
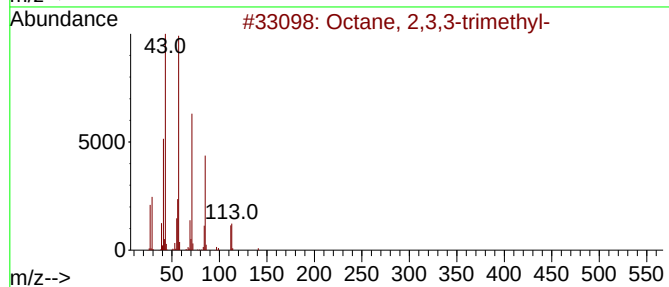
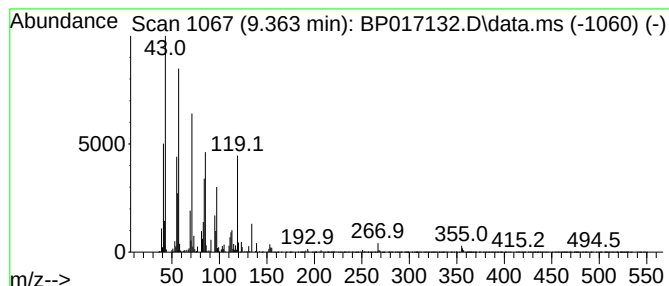
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.363	7.74 ng/ul	964730	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,3,3-trimethyl-	156	C11H24	062016-30-2	43
2			Decane, 1-iodo-	268	C10H21I	002050-77-3	38
3			Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	38
4			2-Bromotetradecane	276	C14H29Br	074036-95-6	35
5			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJ10

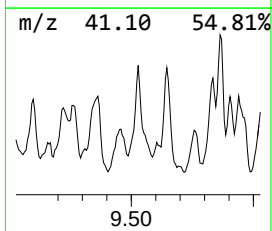
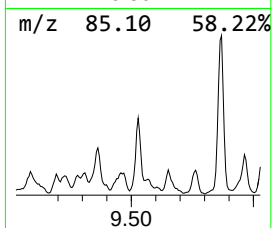
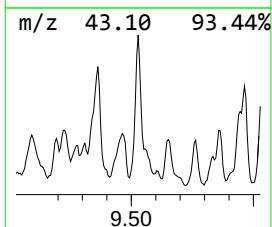
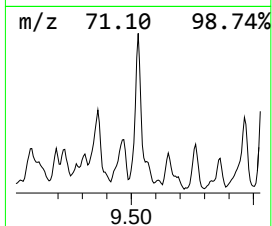
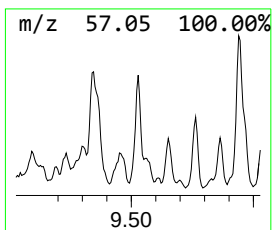
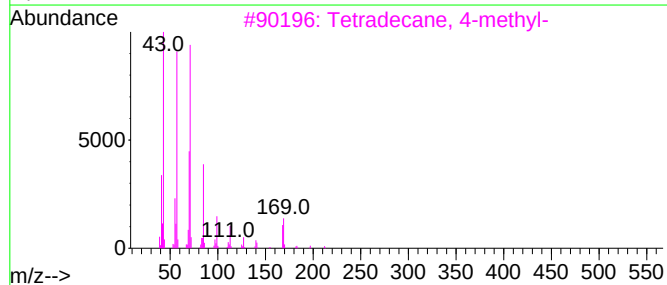
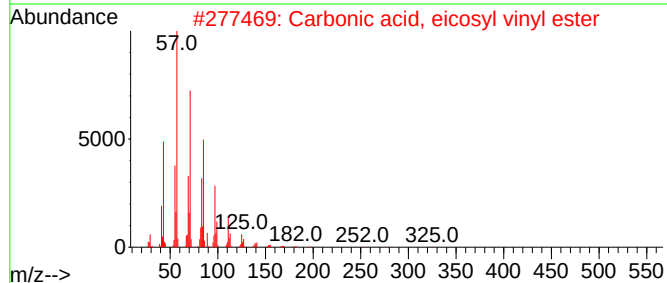
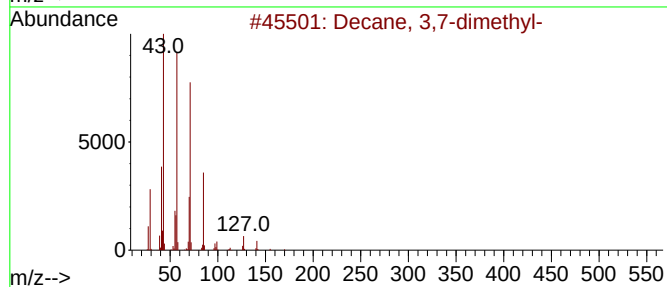
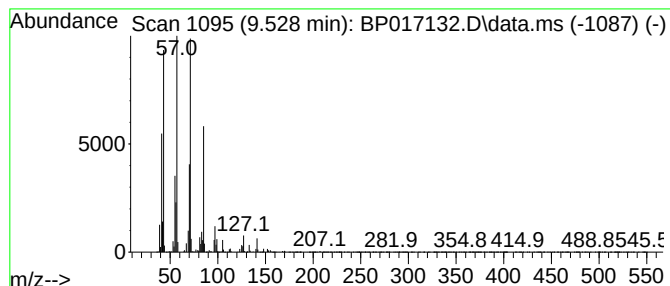
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.528	4.03 ng/ul	773790	Naphthalene-d8	10.781

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	87
2		Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	64
3		Tetradecane, 4-methyl-	212	C15H32	025117-24-2	58
4		2-Bromo dodecane	248	C12H25Br	013187-99-0	58
5		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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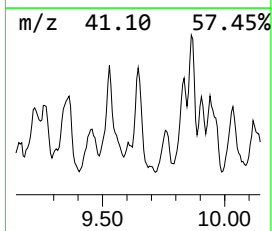
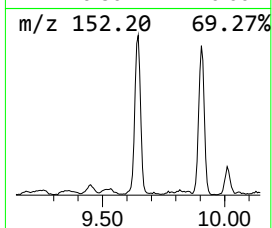
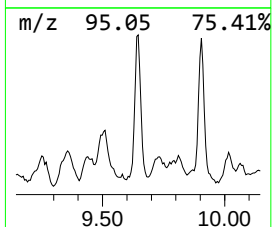
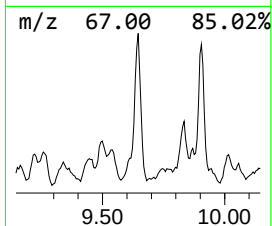
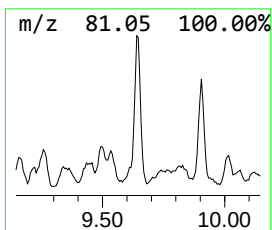
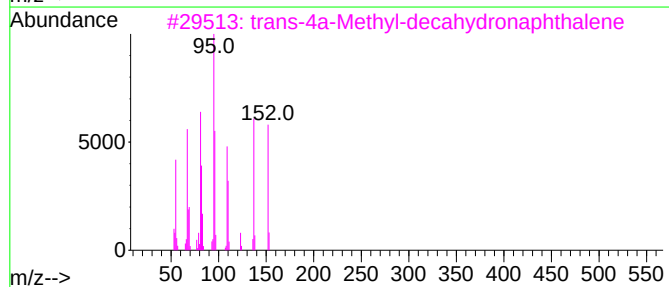
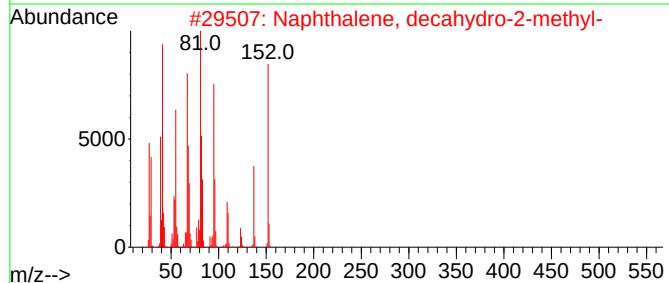
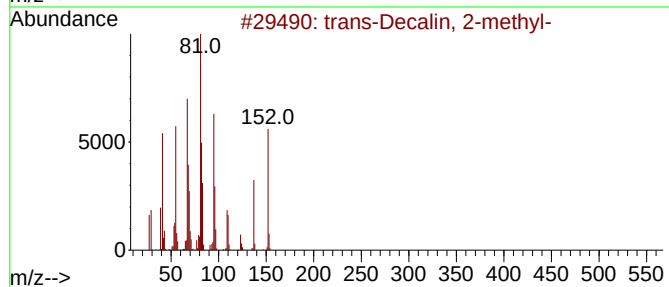
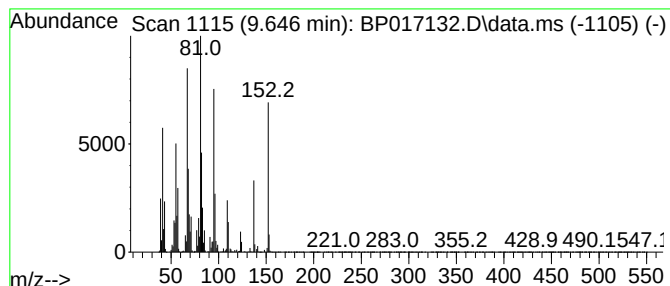
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 trans-Decalin, 2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.646	8.71 ng/ul	1671470	Naphthalene-d8	10.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	95
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	91
3			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	83
4			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	76
5			Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	005948-04-9	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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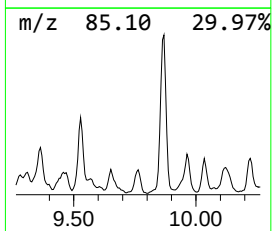
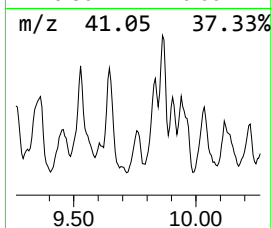
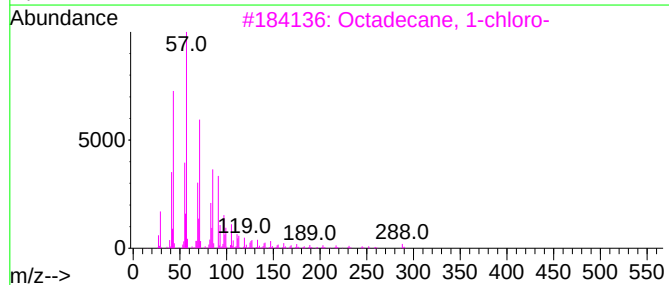
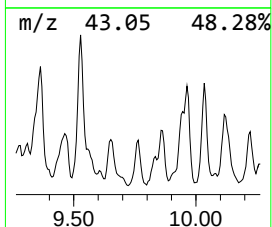
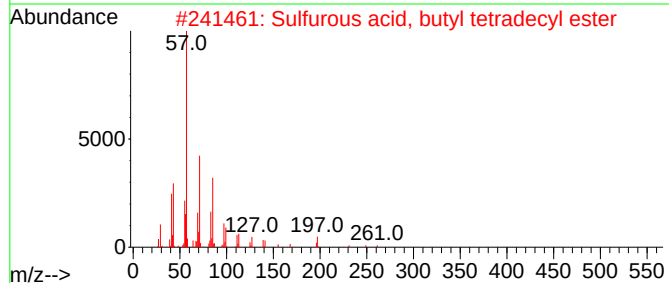
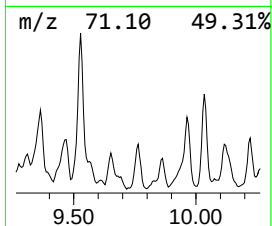
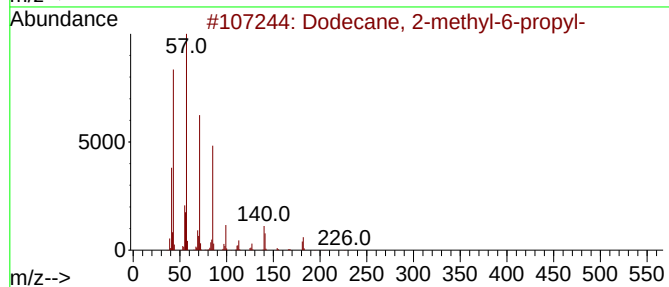
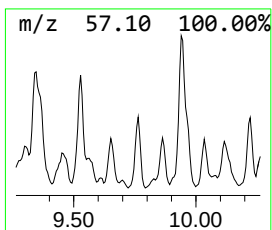
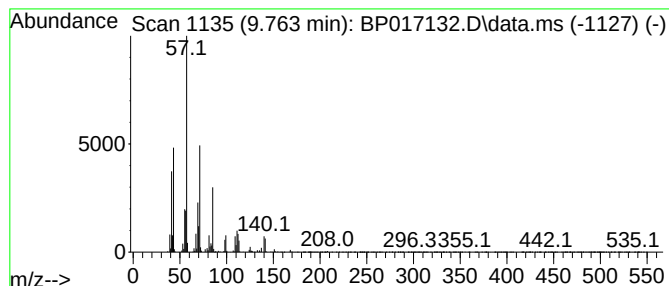
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.763	2.44 ng/ul	469037	Naphthalene-d8	10.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	76
2			Sulfurous acid, butyl tetradecyl...	334	C18H38O3S	1010309-18-1	72
3			Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	72
4			Dodecane	170	C12H26	000112-40-3	64
5			Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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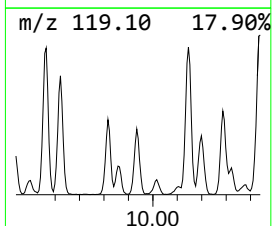
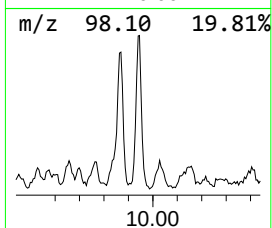
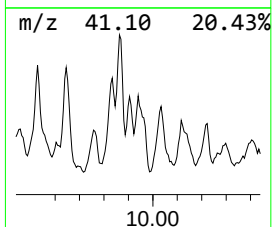
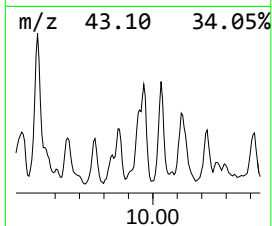
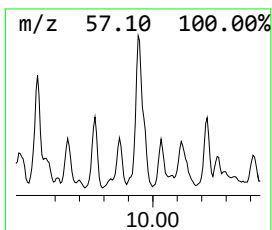
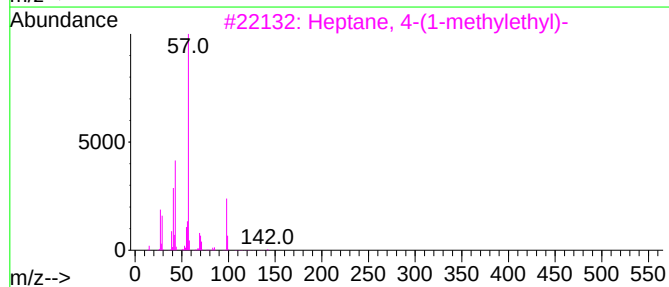
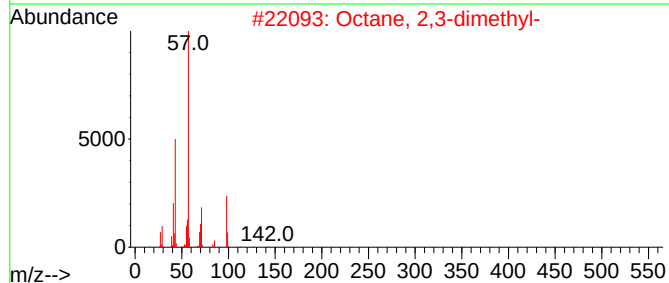
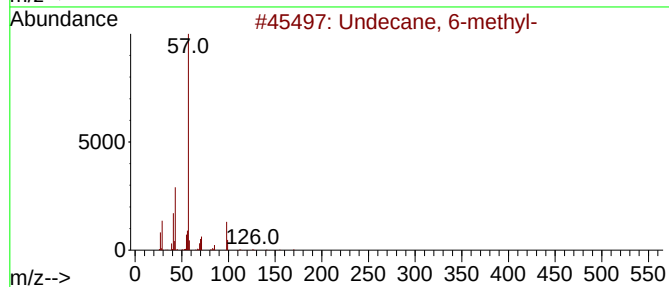
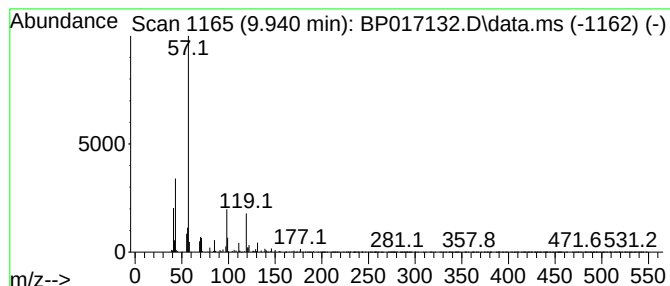
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.940	5.15 ng/ul	987285	Naphthalene-d8	10.781

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 6-methyl-	170	C12H26	017302-33-9	49
2		Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	42
3		Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	40
4		Heptane, 4-propyl-	142	C10H22	003178-29-8	40
5		Decane, 2,5-dimethyl-	170	C12H26	017312-50-4	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

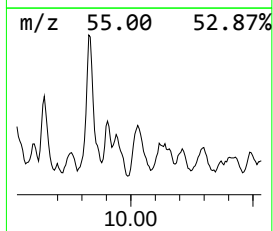
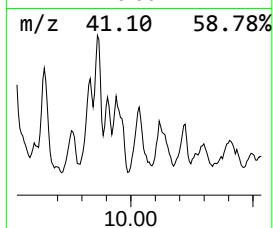
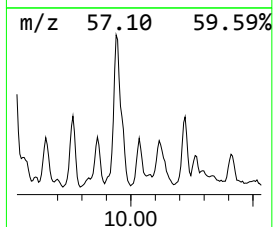
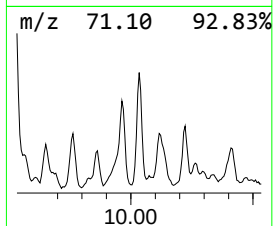
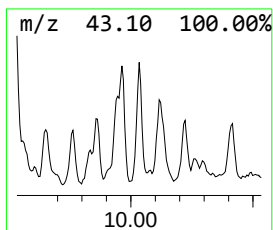
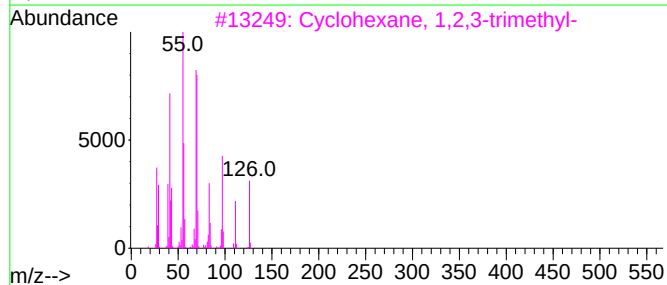
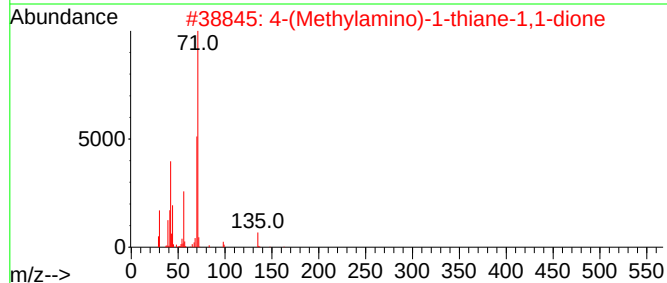
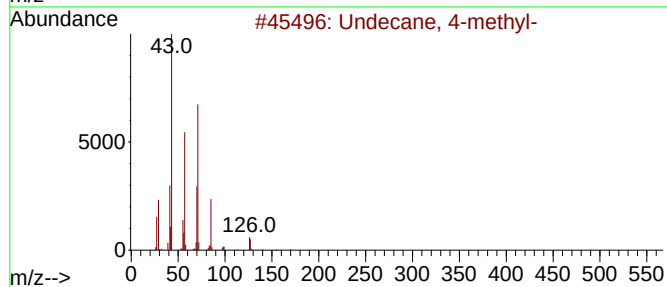
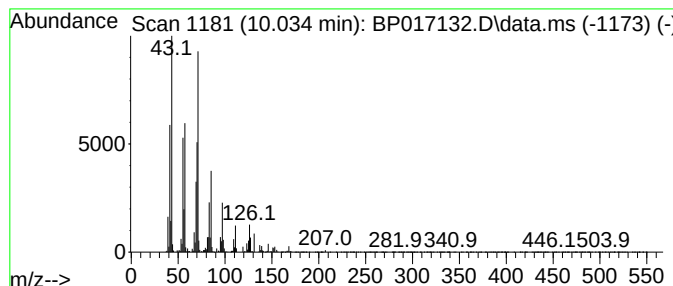
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.034	4.23 ng/ul	810804	Naphthalene-d8	10.781	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 4-methyl-	170	C12H26	002980-69-0	49
2	4-(Methylamino)-1-thiane-1,1-dione	163	C6H13NO2S	1000444-06-6	49
3	Cyclohexane, 1,2,3-trimethyl-	126	C9H18	001678-97-3	42
4	Cyclohexane, 1,2,3-trimethyl-	126	C9H18	001678-97-3	42
5	Cyclohexane, 1,2,3-trimethyl-, (...)	126	C9H18	007667-55-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
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Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

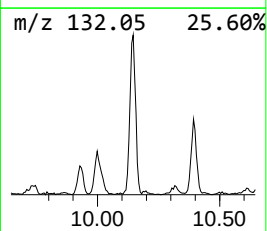
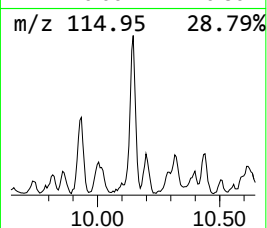
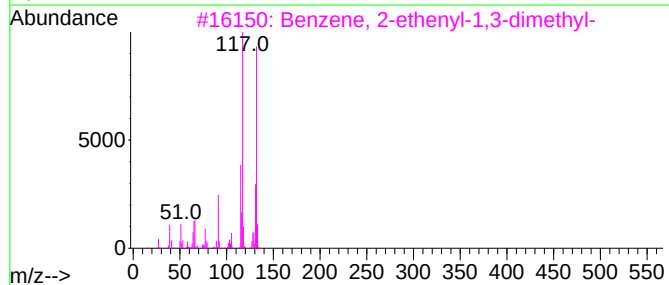
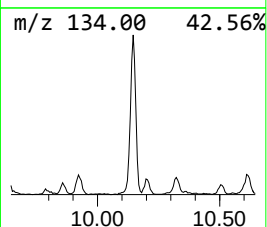
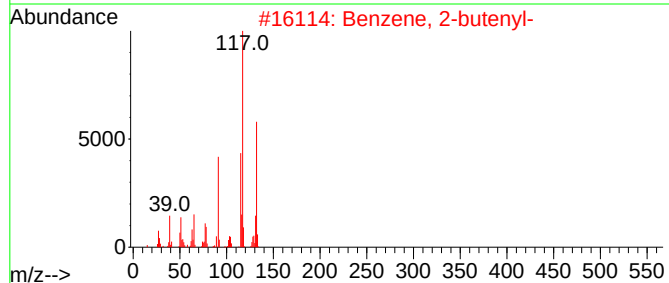
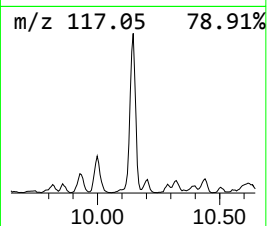
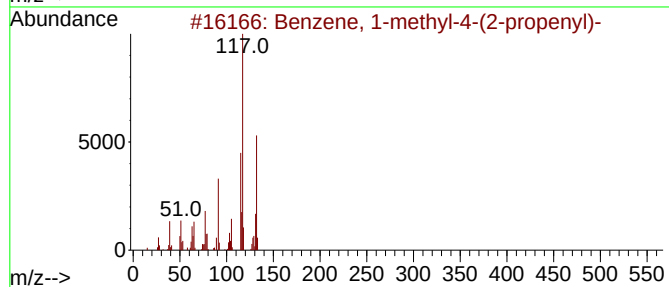
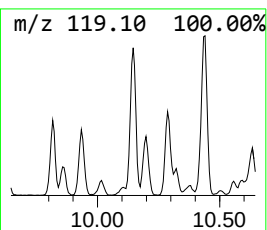
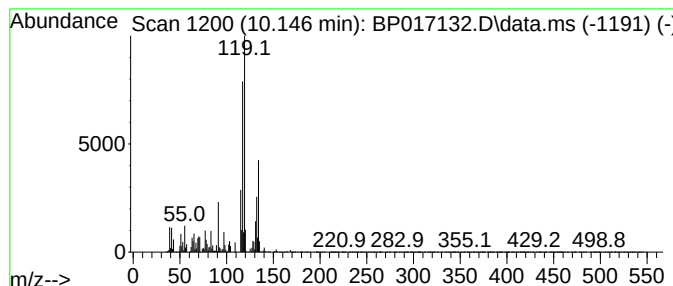
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzene, 1-methyl-4-(2-prop... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.146	5.04 ng/ul	966708	Naphthalene-d8	10.781	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	64
2	Benzene, 2-butenyl-	132	C10H12	001560-06-1	64
3	Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	50
4	o-Cymene	134	C10H14	000527-84-4	50
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

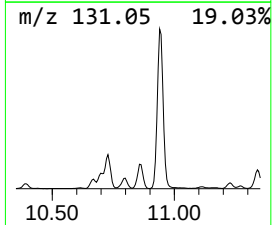
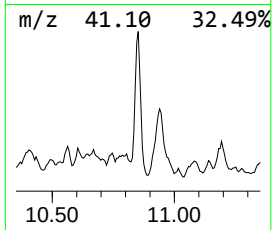
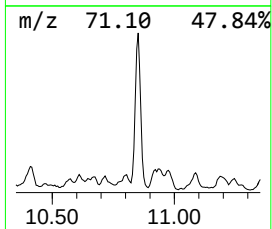
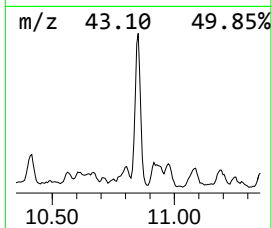
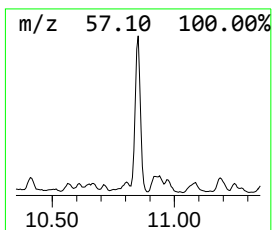
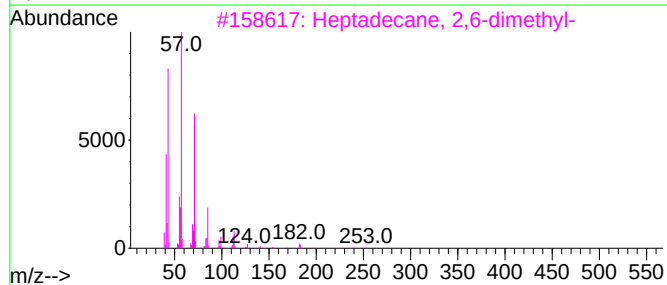
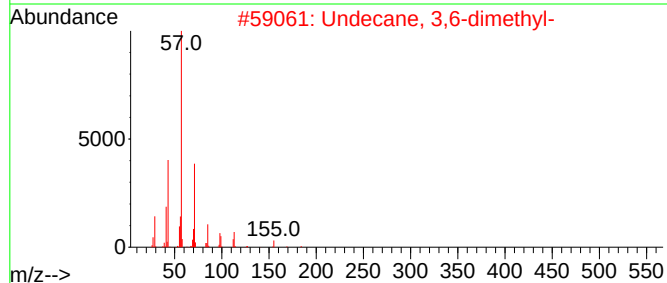
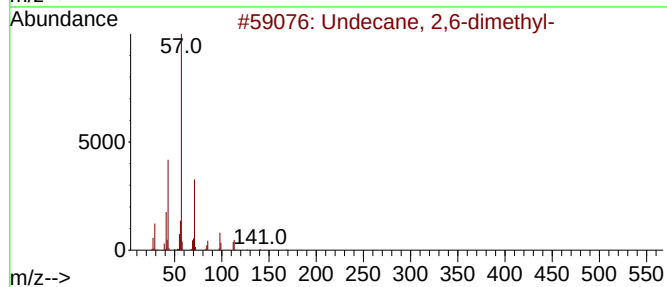
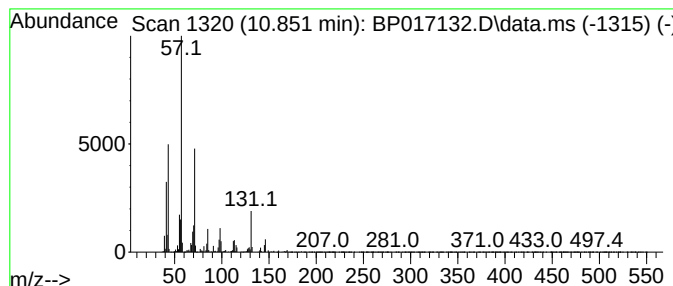
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.851	9.45 ng/ul	1813070	Naphthalene-d8	10.781	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	70
2	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	49
3	Heptadecane, 2,6-dimethyl-	268	C19H40	054105-67-8	49
4	Undecane, 6-ethyl-	184	C13H28	017312-60-6	47
5	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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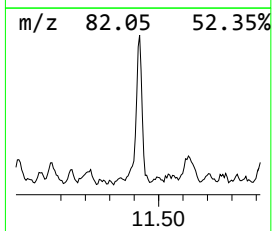
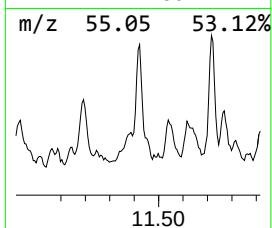
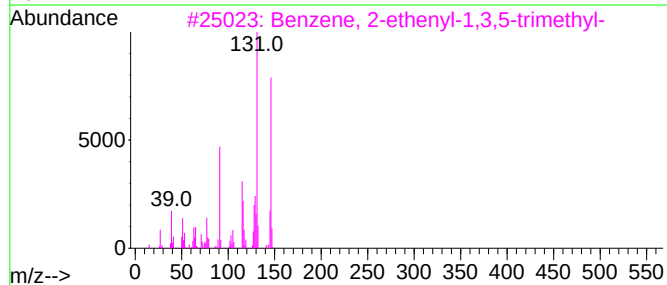
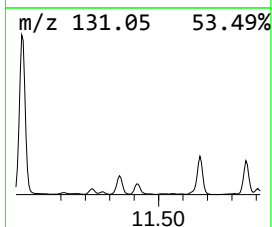
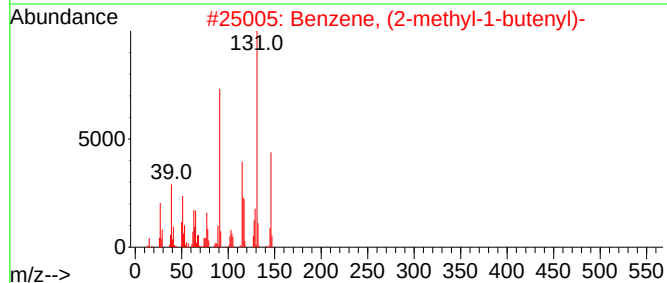
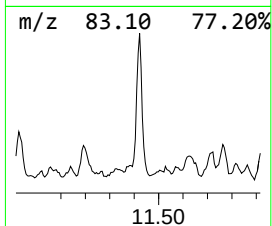
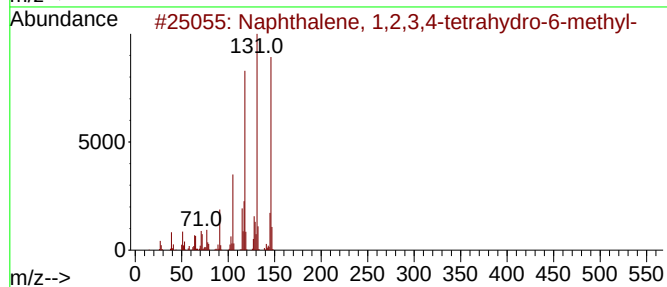
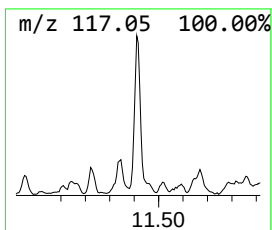
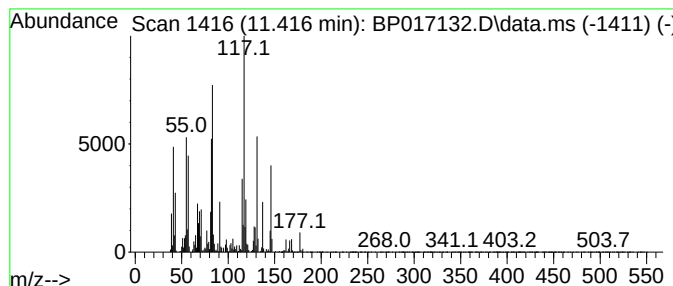
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 unknown-03 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.416	4.23 ng/ul	811977	Naphthalene-d8	10.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	38
2			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	35
3			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	35
4			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	30
5			Cyclohexane, hexyl-	168	C12H24	004292-75-5	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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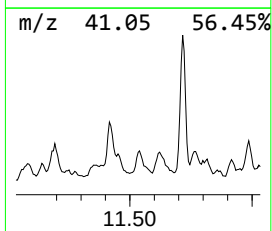
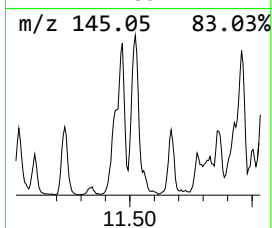
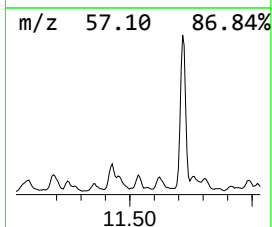
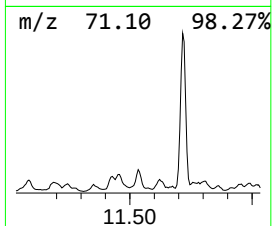
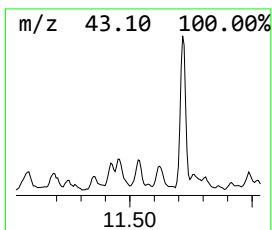
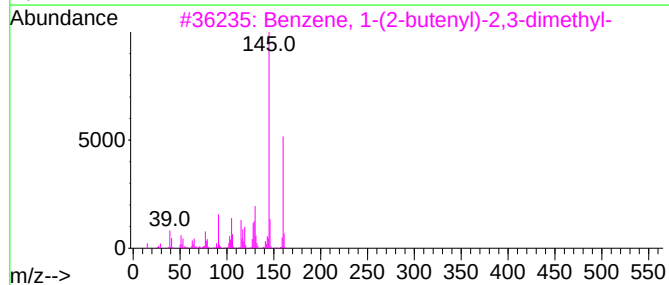
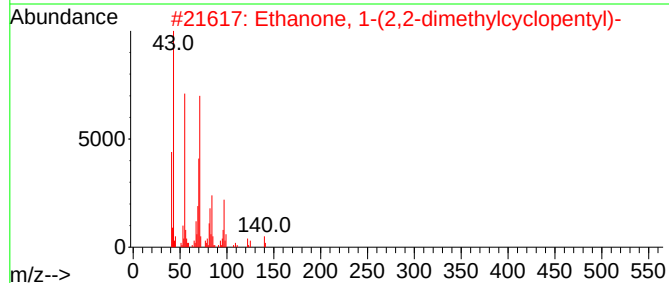
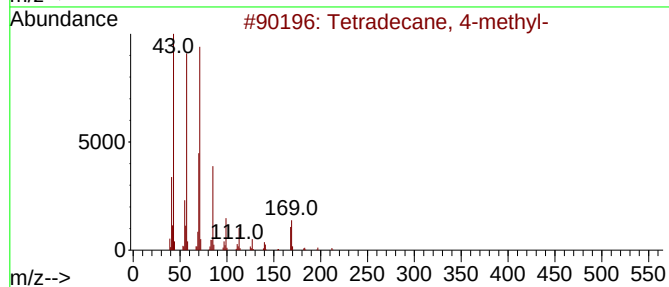
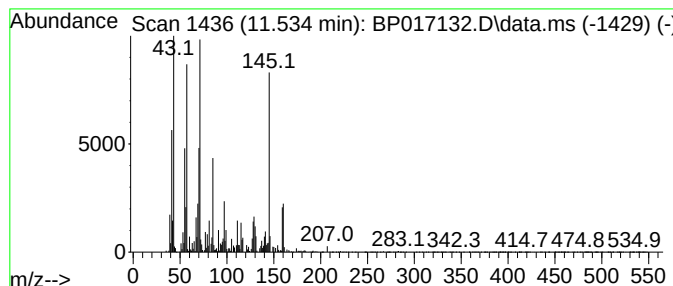
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.534	2.69 ng/ul	516696	Naphthalene-d8	10.781

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane, 4-methyl-	212	C15H32	025117-24-2	45
2		Ethanone, 1-(2,2-dimethylcyclope...	140	C9H16O	003664-75-3	42
3		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	38
4		Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	38
5		1H-Indene, 2,3-dihydro-4,5,7-tri...	160	C12H16	006682-06-0	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

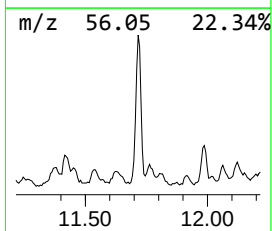
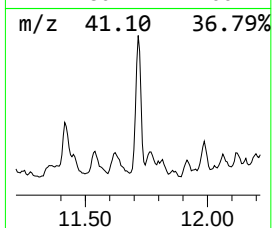
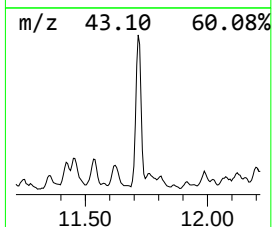
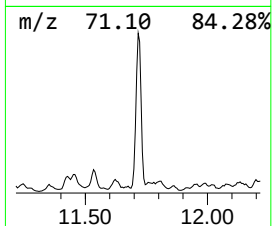
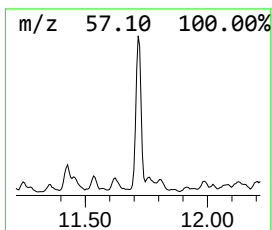
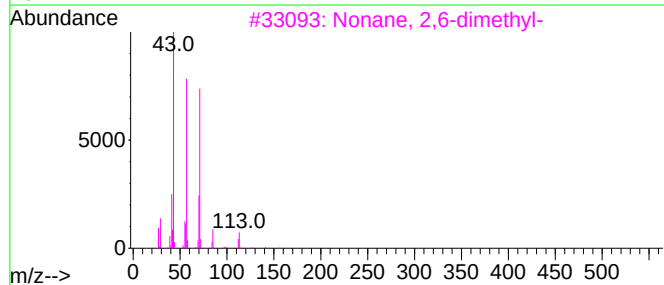
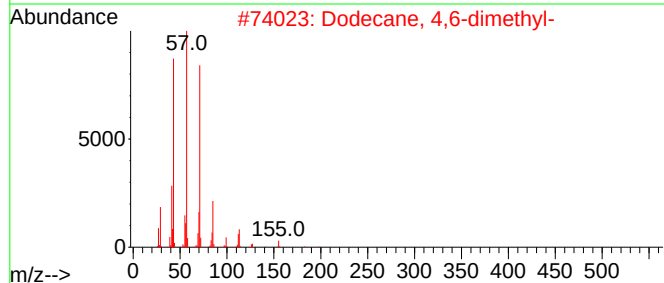
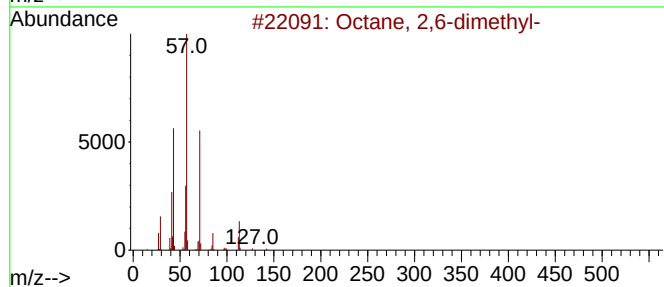
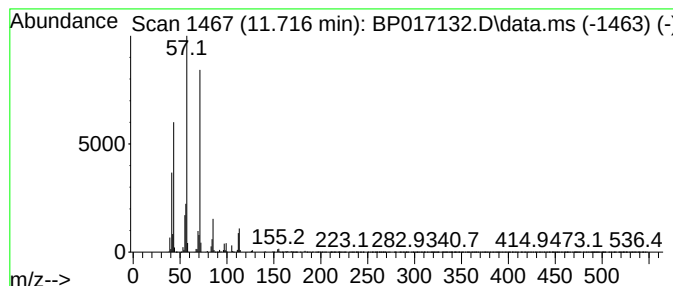
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.716	6.04 ng/ul	1158270	Naphthalene-d8	10.781	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	83
2	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	80
3	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	80
4	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	78
5	Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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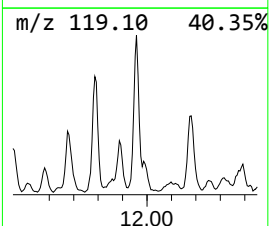
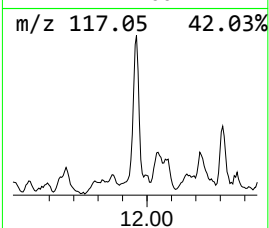
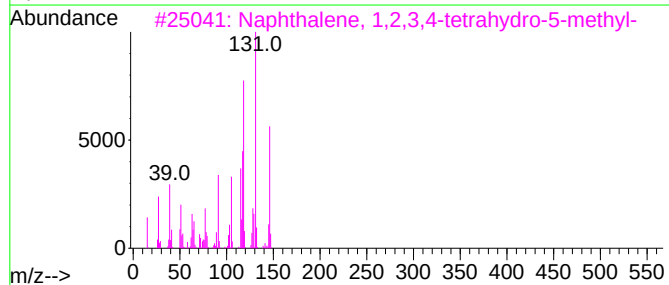
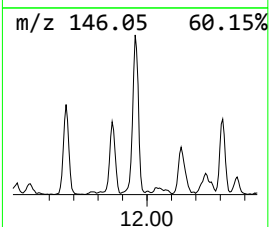
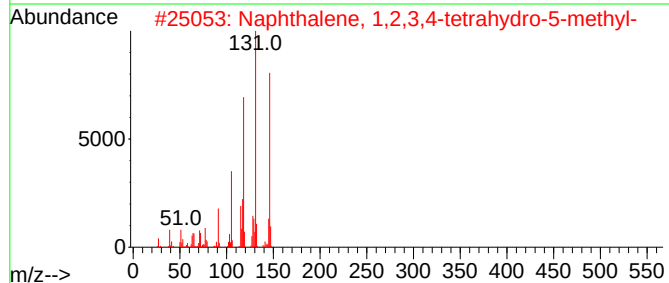
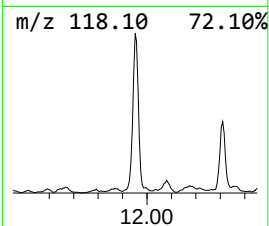
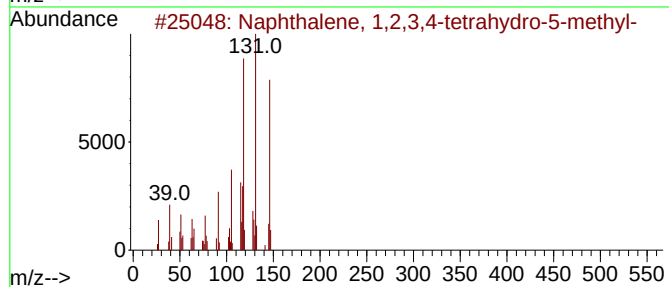
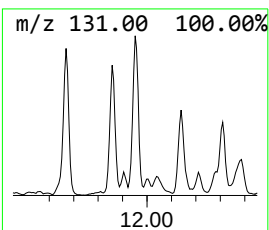
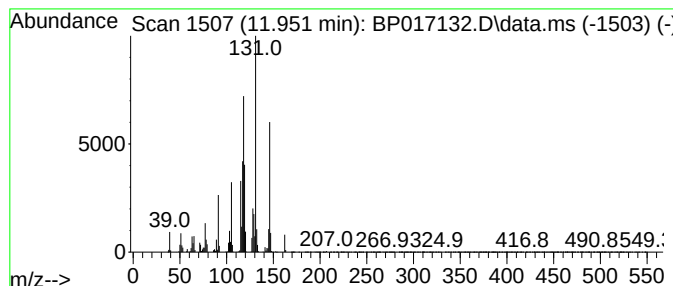
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.951	4.39 ng/ul	842318	Naphthalene-d8	10.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	96
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	95
3			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	95
4			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	93
5			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

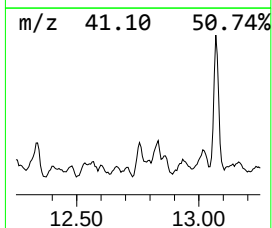
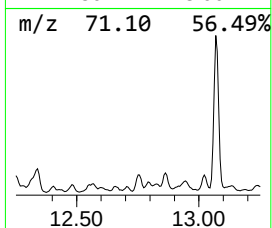
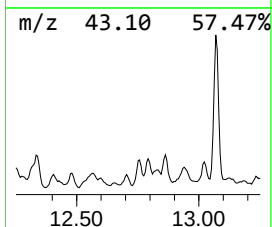
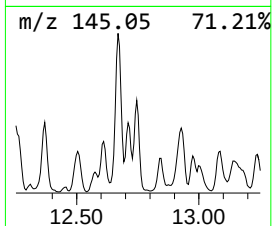
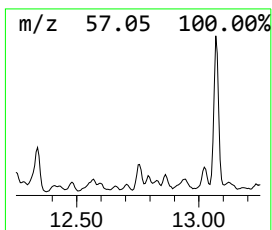
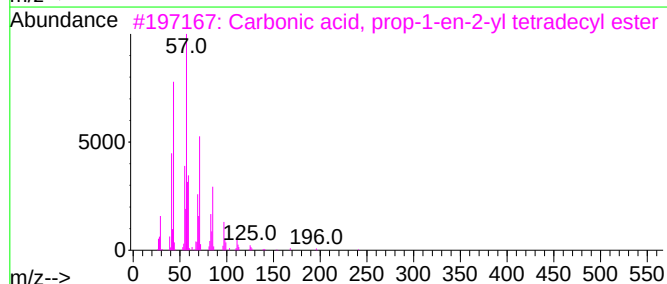
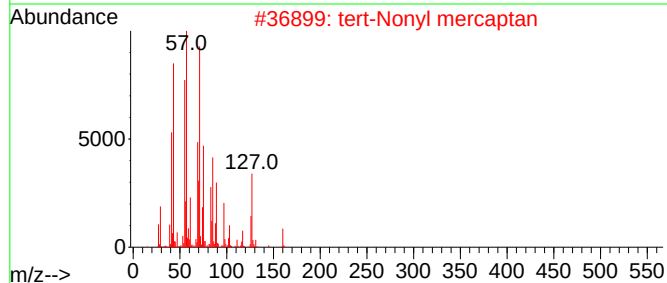
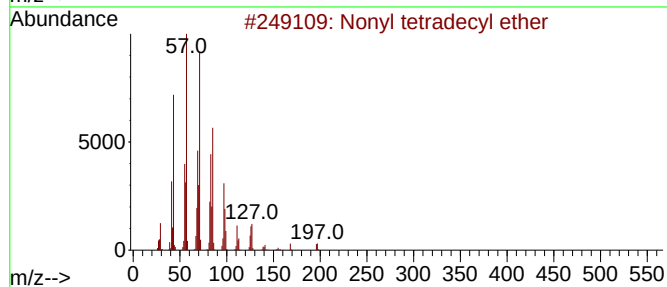
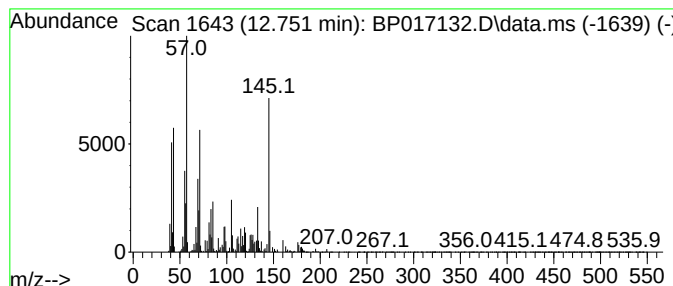
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 31 unknown-04 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.751	4.36 ng/ul	722784	Acenaphthene-d10		14.616	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonyl tetradecyl ether		340	C23H48O	1000406-37-6	41
2	tert-Nonyl mercaptan		160	C9H20S	025360-10-5	38
3	Carbonic acid, prop-1-en-2-yl te...		298	C18H34O3	1000382-90-9	27
4	Sulfurous acid, hexadecyl pentyl...		376	C21H44O3S	1000309-14-9	27
5	Tetracontane, 3,5,24-trimethyl-		605	C43H88	055162-61-3	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
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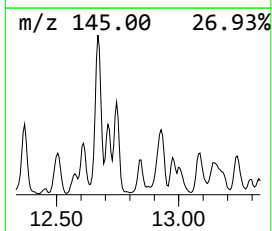
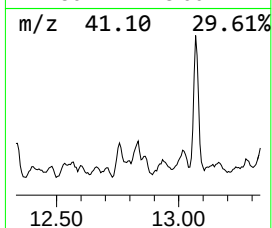
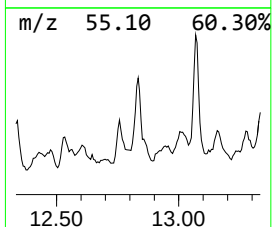
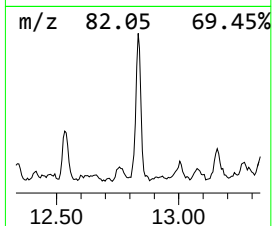
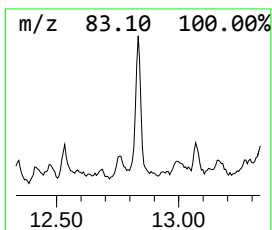
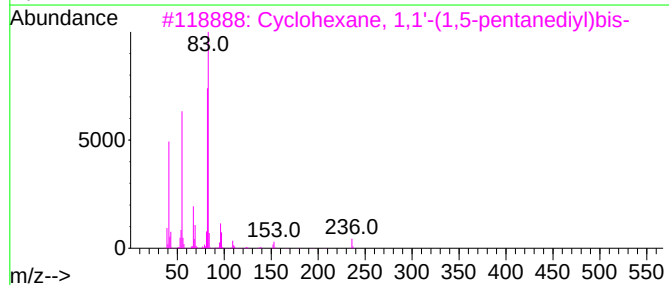
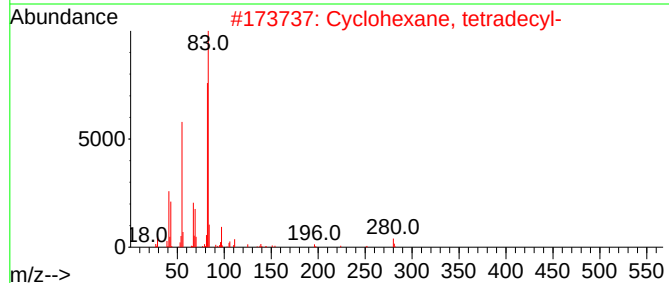
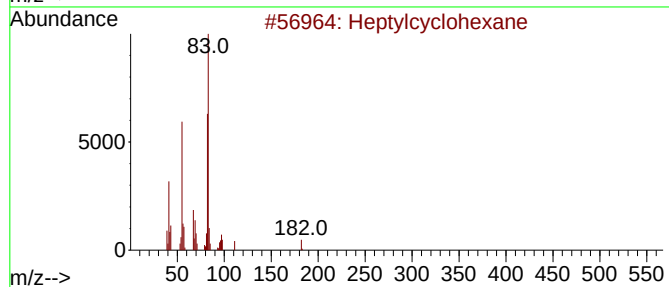
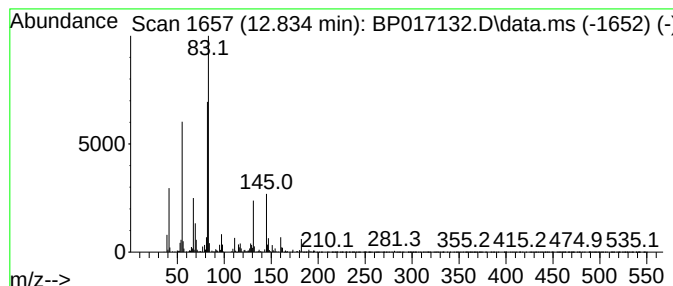
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Cyclic12.834 Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.834	2.75 ng/ul	456606	Acenaphthene-d10	14.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptylcyclohexane	182	C13H26	005617-41-4	53
2	Cyclohexane, tetradecyl-	280	C20H40	001795-18-2	50
3	Cyclohexane, 1,1'-(1,5-pentaned...	236	C17H32	054833-31-7	50
4	Cyclohexane, octyl-	196	C14H28	001795-15-9	50
5	Heptylcyclohexane	182	C13H26	005617-41-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

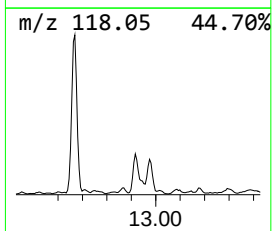
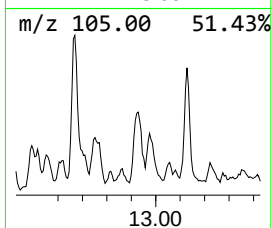
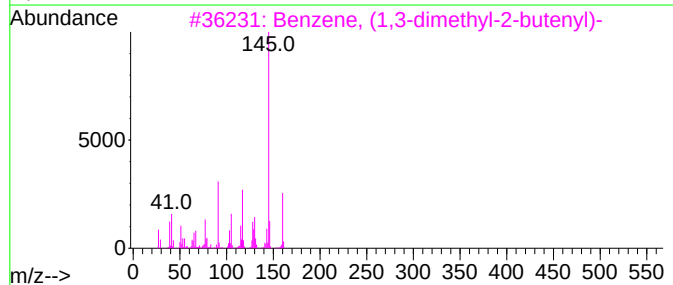
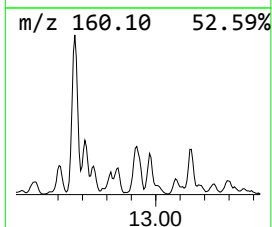
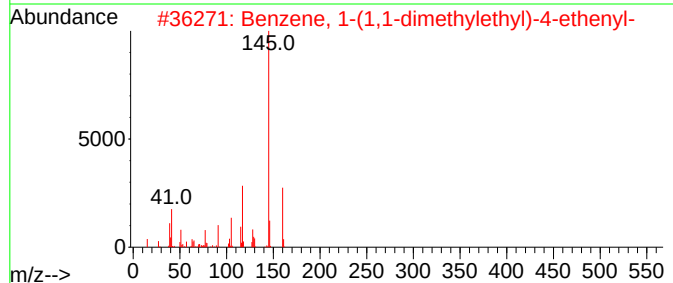
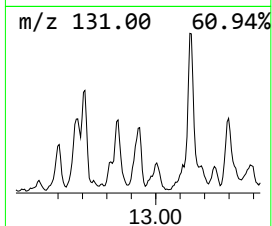
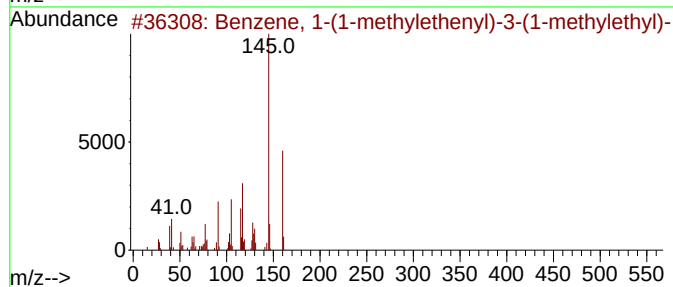
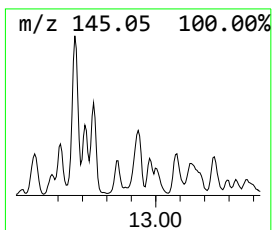
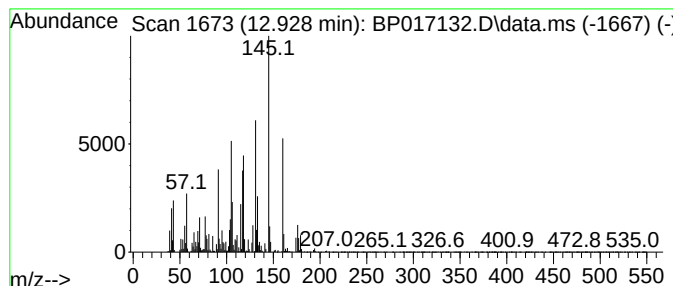
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 33 Benzene, 1-(1-methylethenyl)... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.928	4.57 ng/ul	757373	Acenaphthene-d10	14.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	55
2	Benzene, 1-(1,1-dimethylethyl)-4...	160	C12H16	001746-23-2	50
3	Benzene, (1,3-dimethyl-2-butenyl)-	160	C12H16	050704-01-3	49
4	5-Methyl-1-phenyl-4,5-dihydro-2-...	160	C10H12N2	020409-84-1	46
5	Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
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Sample : 04247-14
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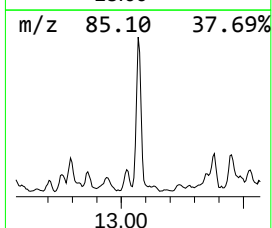
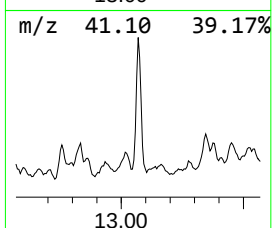
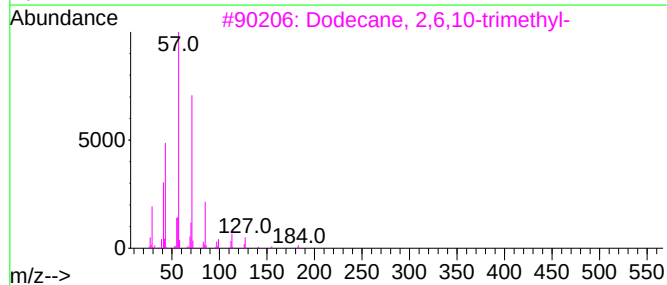
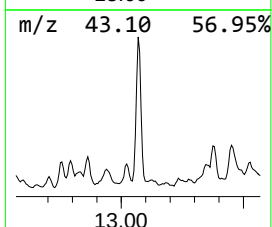
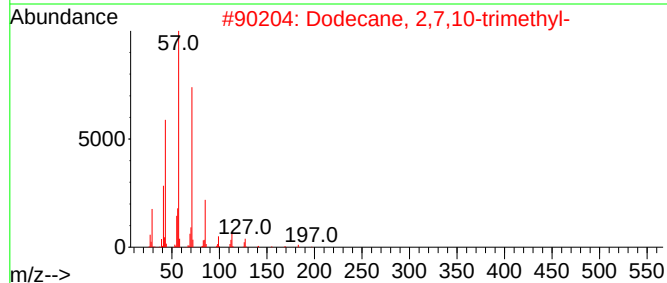
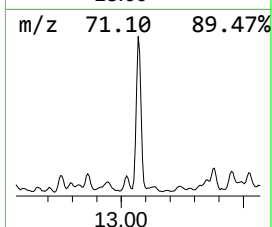
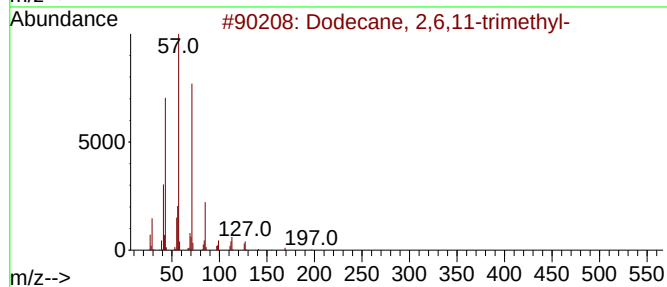
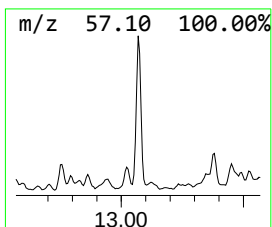
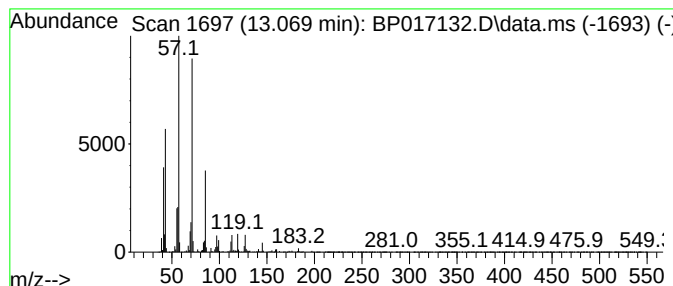
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.069	10.99 ng/ul	1821640	Acenaphthene-d10			14.616
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecane, 2,6,11-trimethyl-		212	C15H32	031295-56-4	90
2	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	90
3	Dodecane, 2,6,10-trimethyl-		212	C15H32	003891-98-3	90
4	Decane, 5-propyl-		184	C13H28	017312-62-8	72
5	Bacchotricuneatin c		342	C20H22O5	066563-30-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
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Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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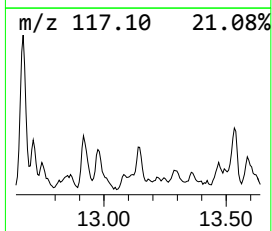
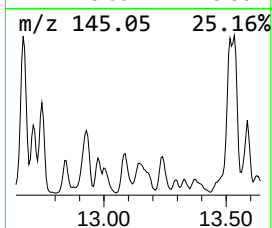
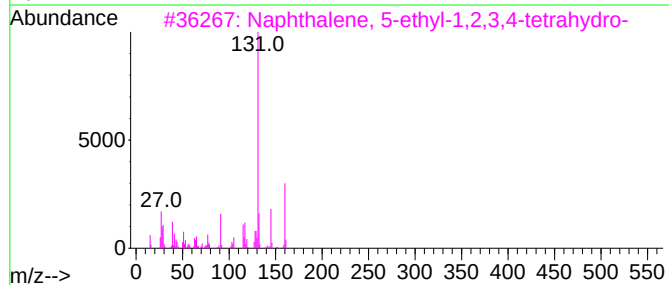
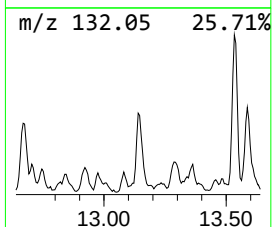
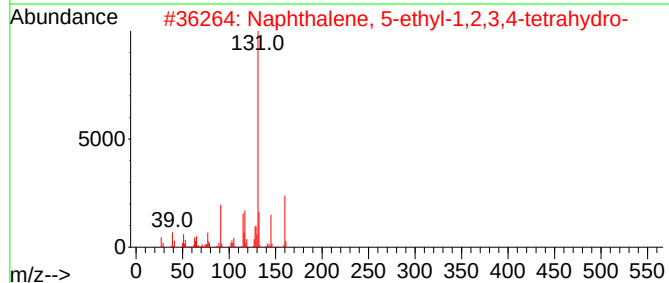
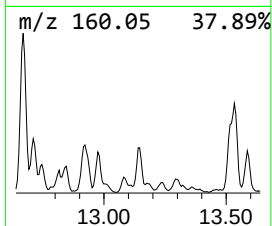
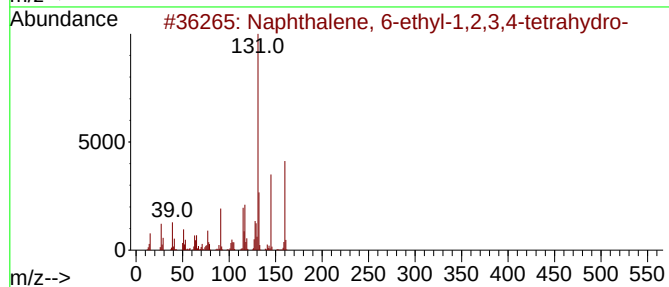
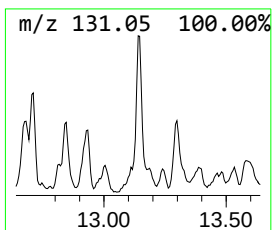
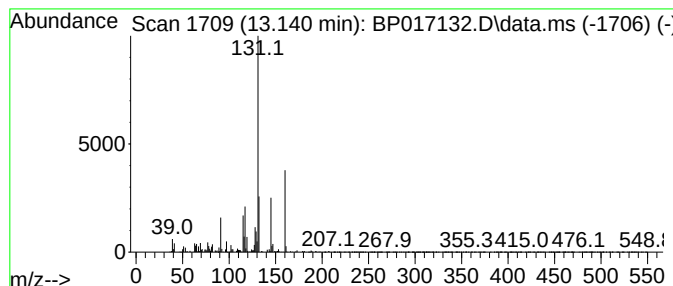
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 Naphthalene, 6-ethyl-1,2,3,... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.140	4.91 ng/ul	813754	Acenaphthene-d10	14.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 6-ethyl-1,2,3,4-tet...	160	C12H16	022531-20-0	94
2			Naphthalene, 5-ethyl-1,2,3,4-tet...	160	C12H16	042775-75-7	83
3			Naphthalene, 5-ethyl-1,2,3,4-tet...	160	C12H16	042775-75-7	83
4			Bicyclo[4.2.0]octa-1,3,5-triene,...	160	C12H16	078920-29-3	59
5			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

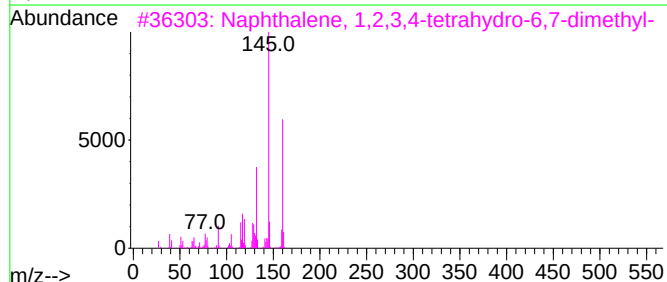
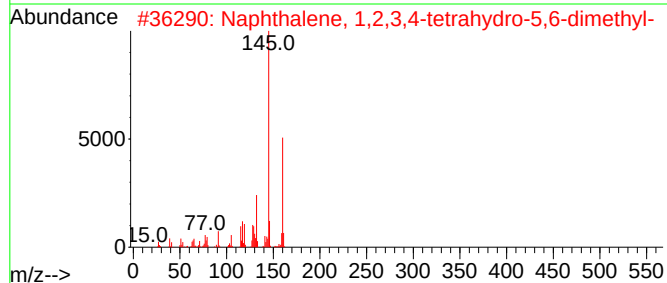
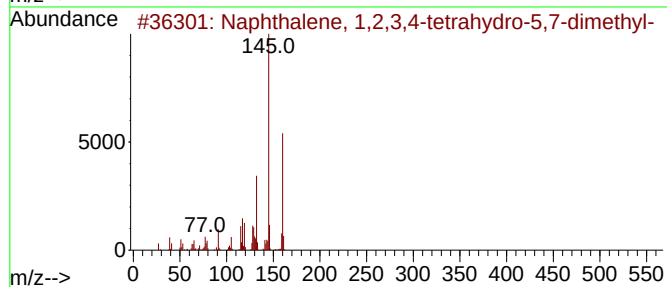
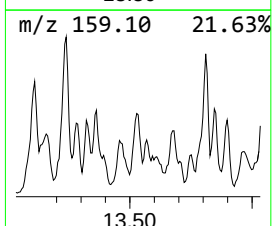
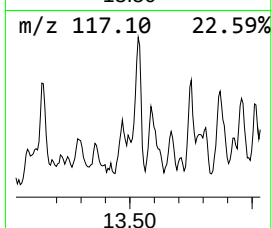
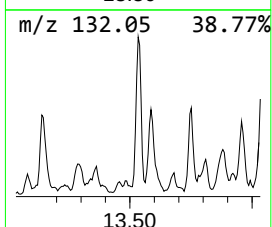
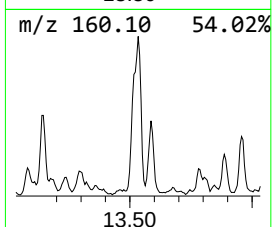
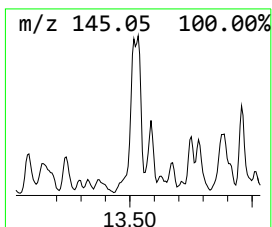
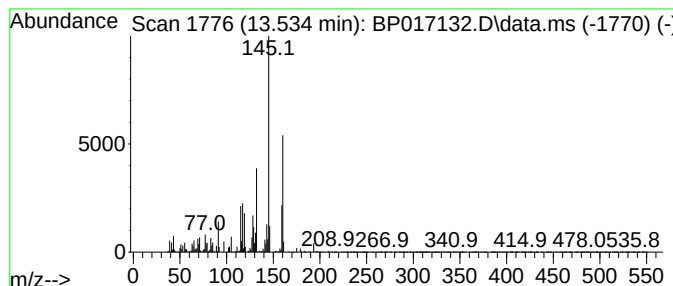
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 39 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.534	6.99 ng/ul	1159450	Acenaphthene-d10	14.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021693-54-9	93
2	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	020027-77-4	93
3	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	90
4	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	90
5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
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Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJ10

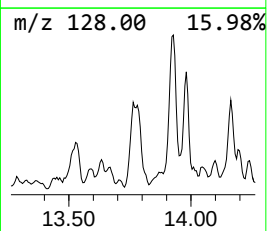
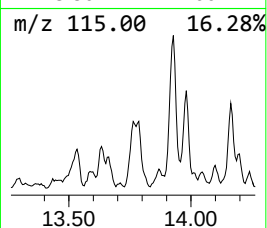
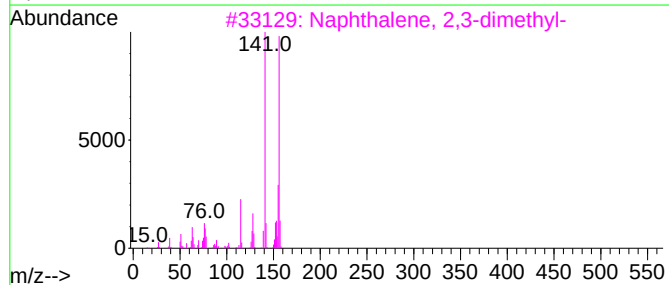
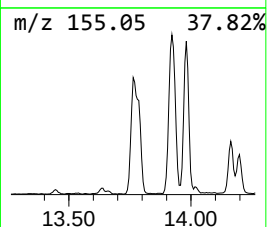
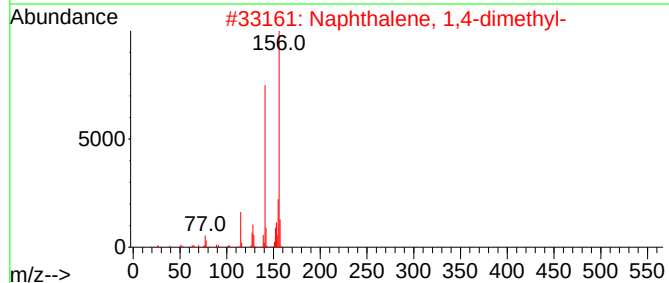
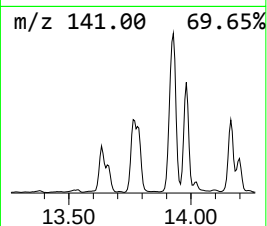
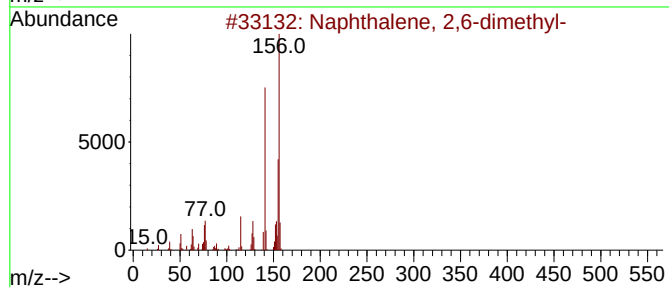
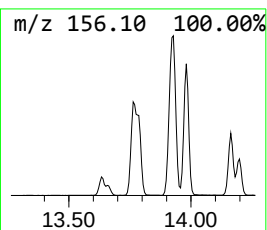
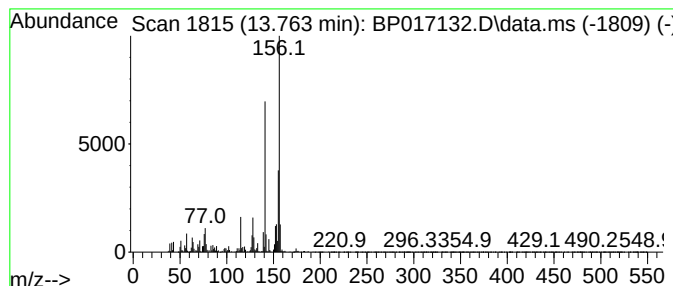
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 Naphthalene, 2,6-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.763	11.71 ng/ul	1940720	Acenaphthene-d10	14.616

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
2		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
3		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
4		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

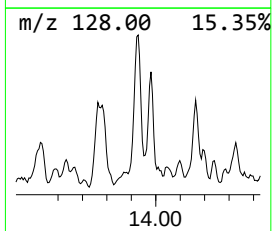
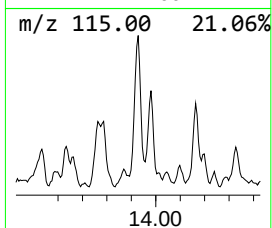
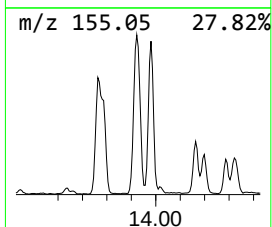
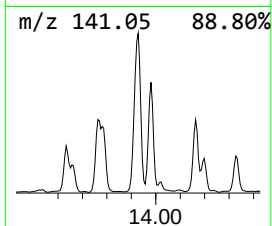
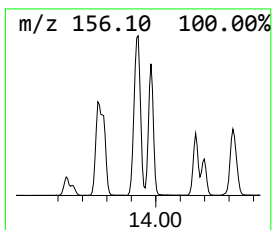
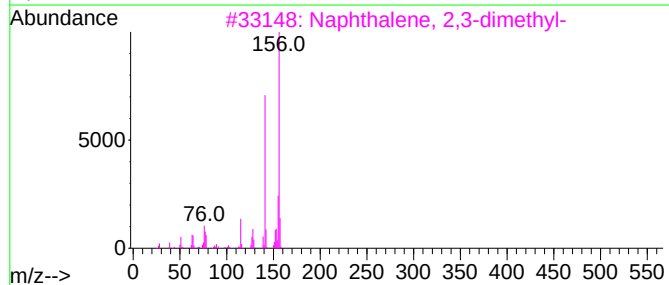
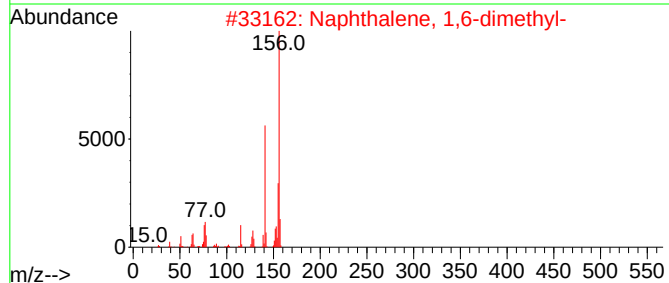
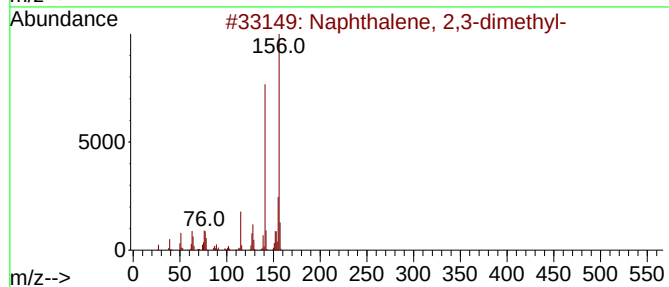
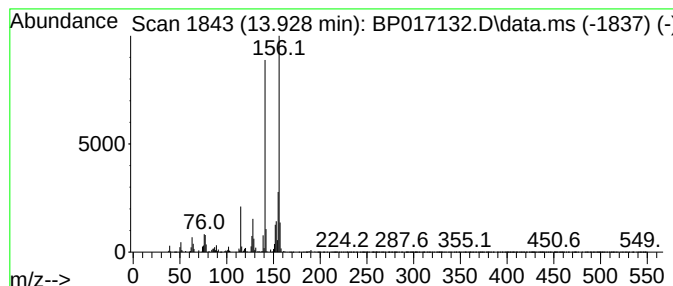
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 42 Naphthalene, 2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.928	20.98 ng/ul	3477230	Acenaphthene-d10	14.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
5	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

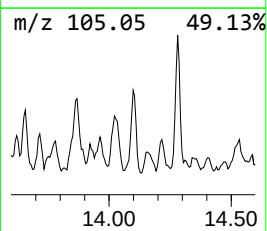
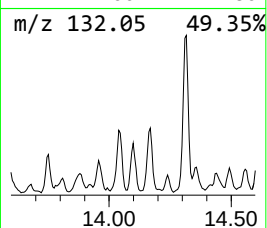
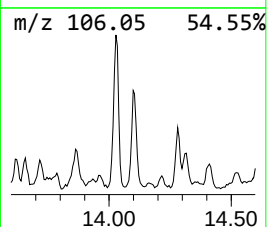
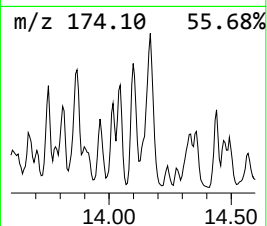
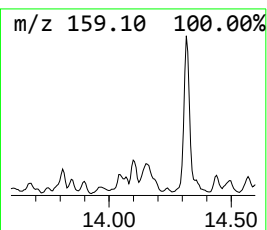
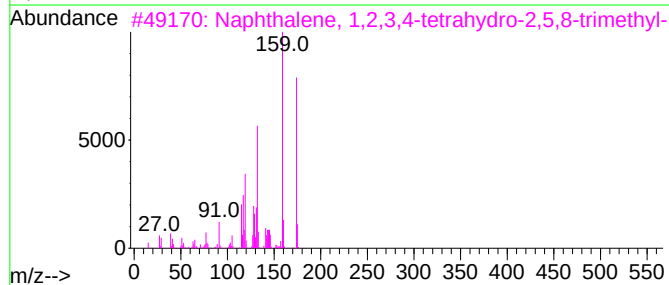
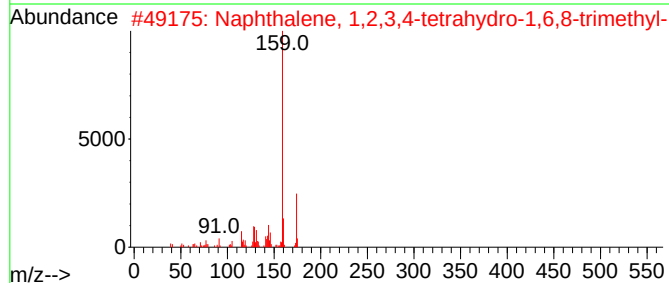
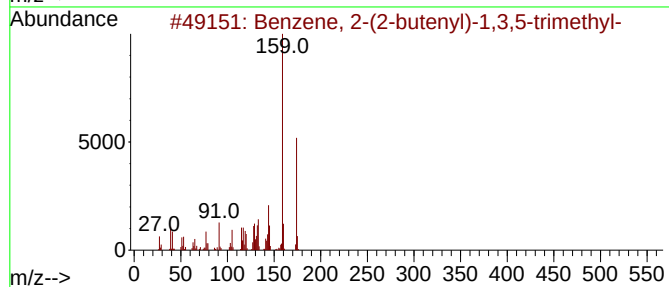
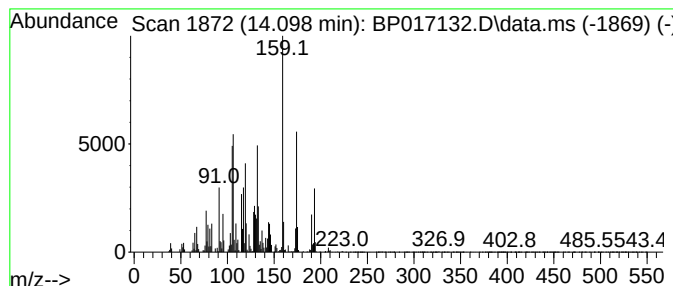
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ClientSampleId :
BBJ10

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Quant Title : SVOA CALIBRATION

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

Peak Number 43 Benzene, 2-(2-butenyl)-1,3,... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.098	3.33 ng/ul	552451	Acenaphthene-d10	14.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-(2-butenyl)-1,3,5-tri...	174	C13H18	063435-25-6	70
2	Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	030316-36-0	66
3	Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	030316-17-7	60
4	Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	022824-32-4	55
5	2,3,3-Trimethyl-5-amino-3H-indole	174	C11H14N2	000773-63-7	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJ10

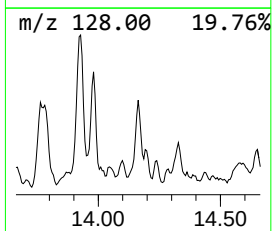
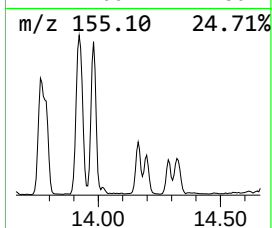
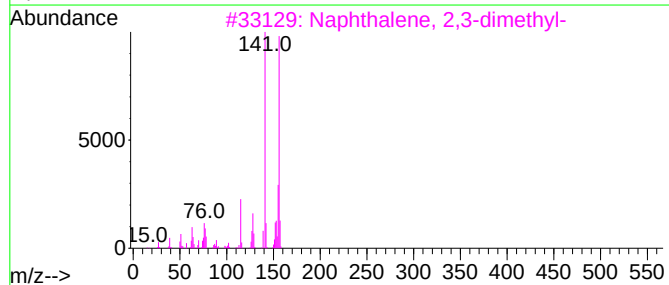
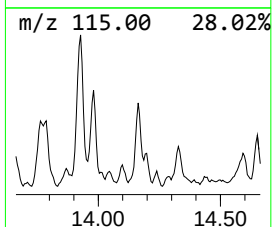
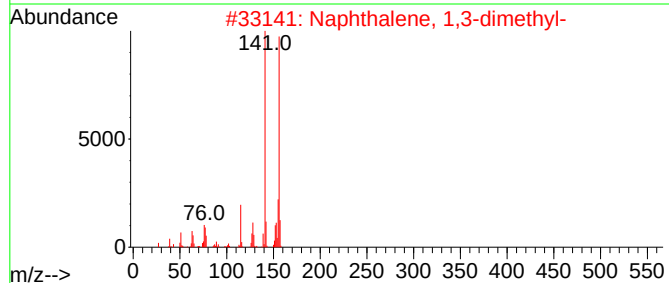
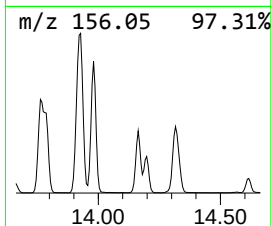
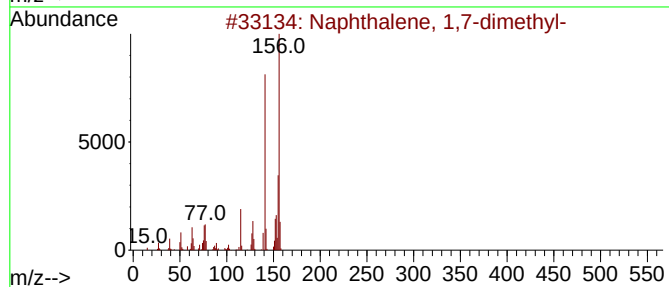
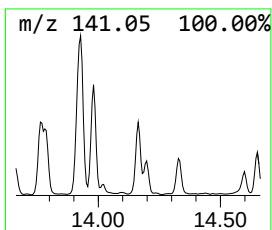
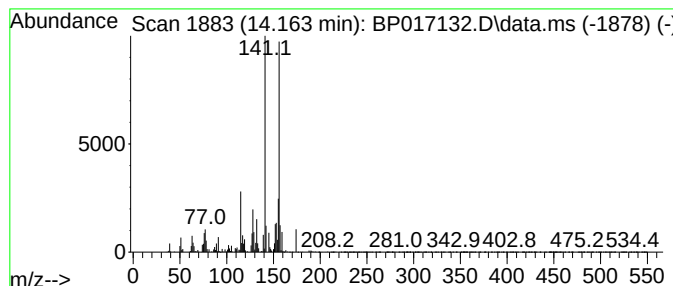
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 Naphthalene, 1,7-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.163	7.74 ng/ul	1282480	Acenaphthene-d10	14.616

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
2		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
3		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
4		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
5		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

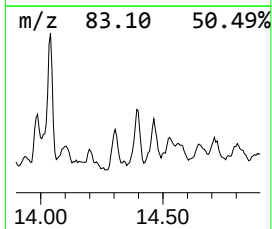
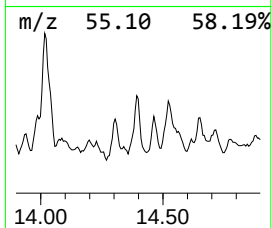
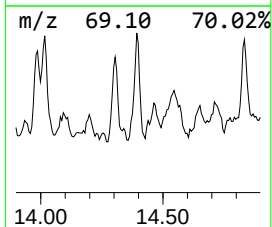
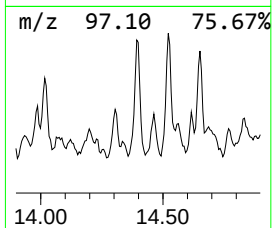
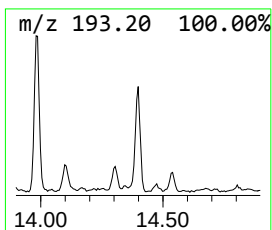
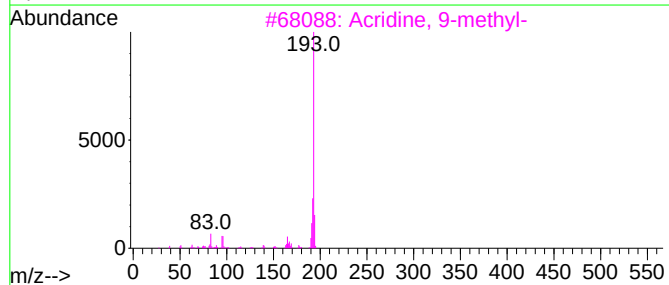
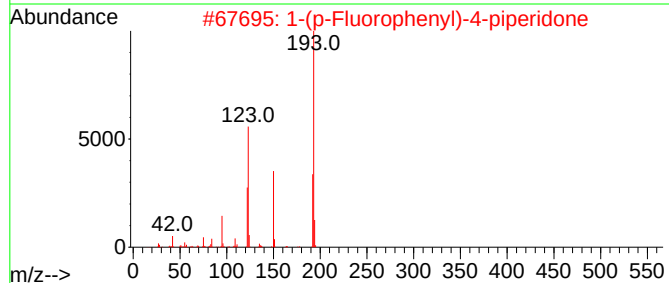
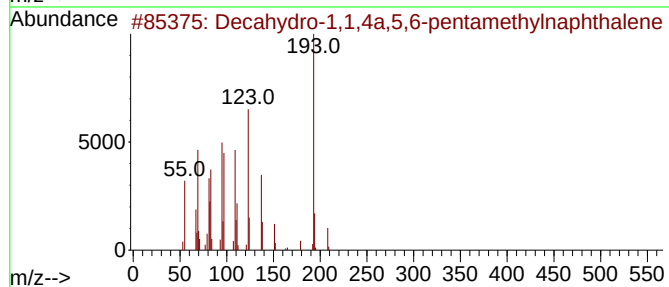
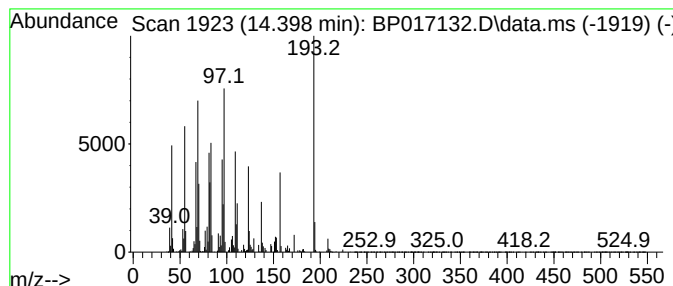
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 45 unknown-05 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.398	4.95 ng/ul	820365	Acenaphthene-d10	14.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	49
2	1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	30
3	Acridine, 9-methyl-	193	C14H11N	000611-64-3	22
4	Acetylene, 1-(2-aminophenyl)-2-p...	193	C14H11N	1000380-73-4	18
5	Cyclohexane, 1-(cyclohexylmethyl...	194	C14H26	054824-04-3	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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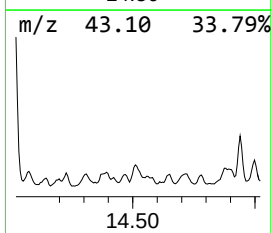
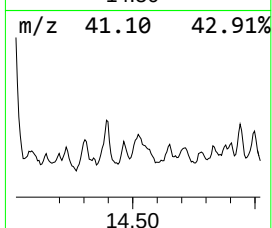
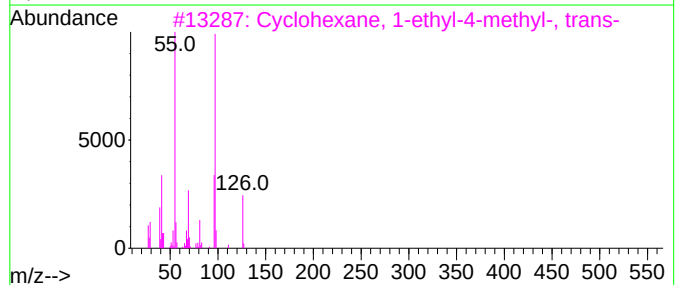
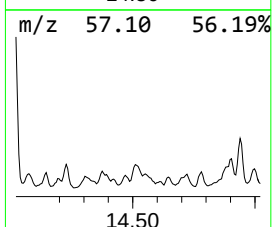
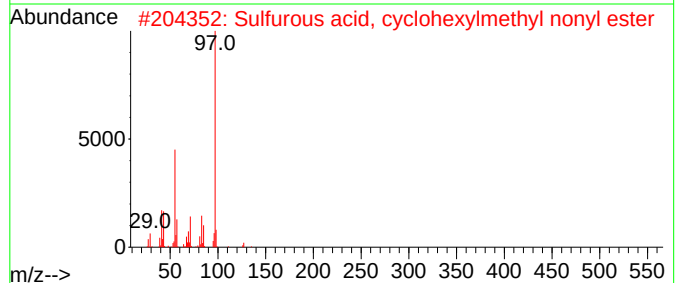
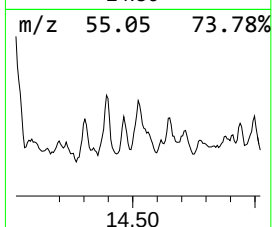
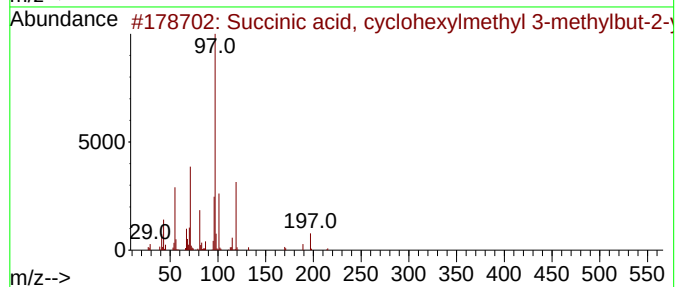
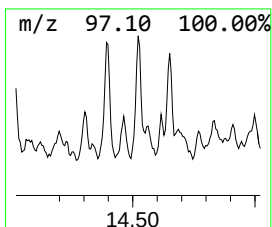
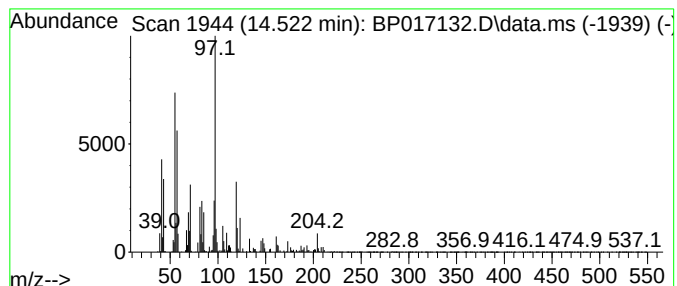
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Quant Title : SVOA CALIBRATION

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

Peak Number 46 Succinic acid, cyclohexylme... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.522	3.97 ng/ul	658046	Acenaphthene-d10	14.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Succinic acid, cyclohexylmethyl ...	284	C16H28O4	1000390-58-5	53
2			Sulfurous acid, cyclohexylmethyl...	304	C16H32O3S	1000309-21-8	50
3			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	47
4			Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	47
5			Cyclopentane, 1-hydroxymethyl-1,...	128	C8H16O	1000156-73-8	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

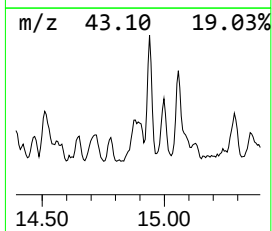
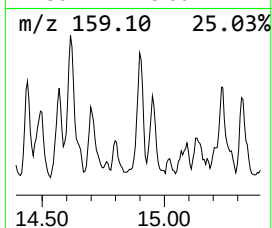
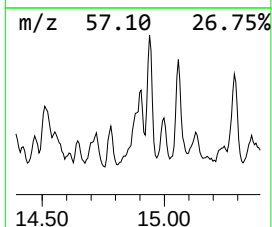
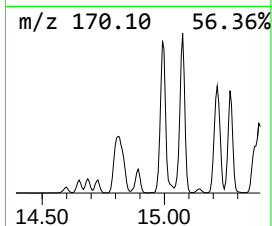
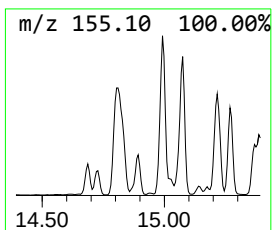
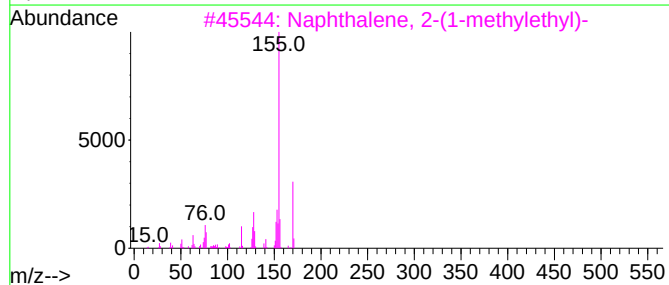
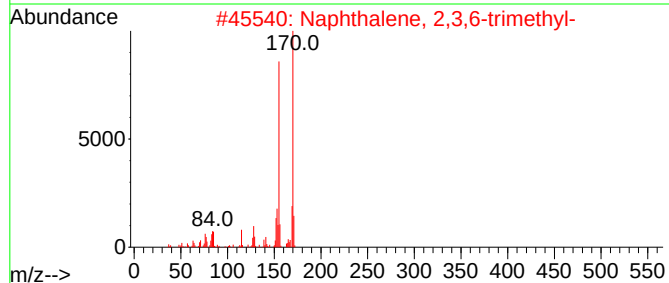
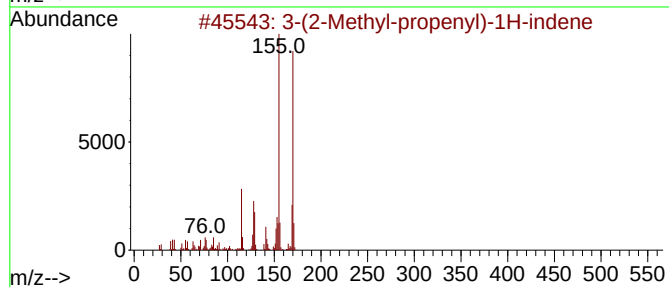
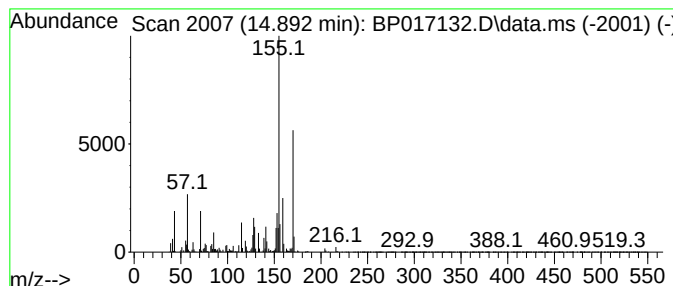
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 47 3-(2-Methyl-propenyl)-1H-in... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.892	5.40 ng/ul	895878	Acenaphthene-d10	14.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	93
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	91
3	Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	87
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	74
5	Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

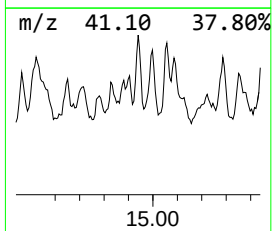
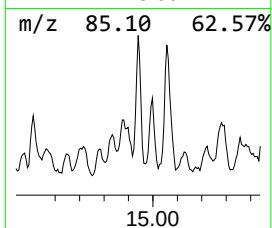
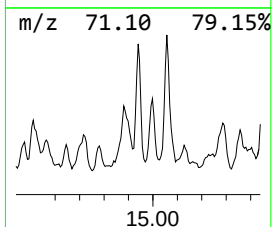
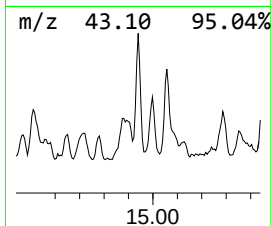
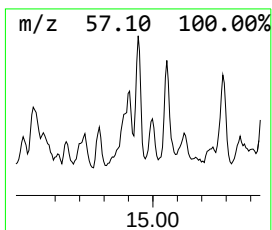
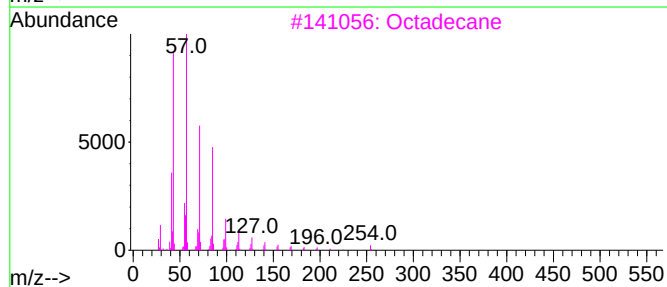
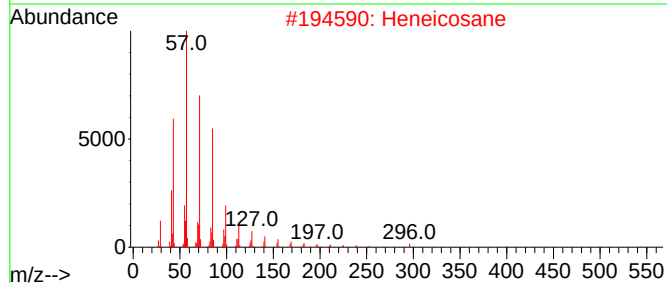
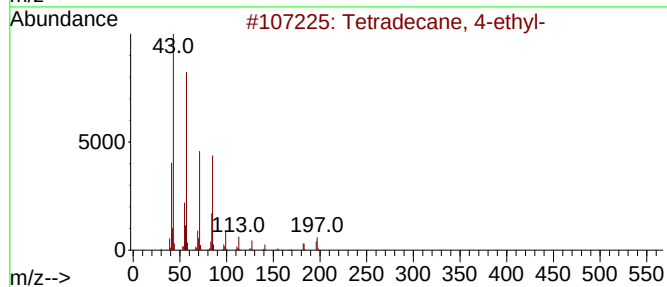
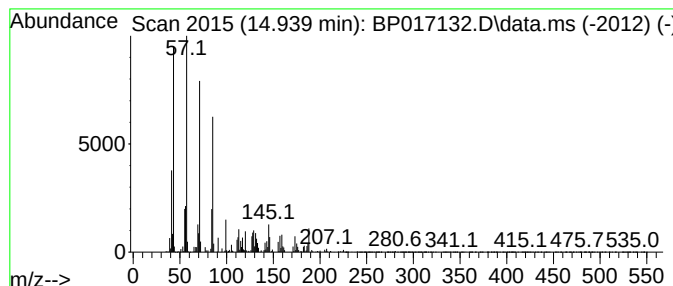
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 48 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.940	3.74 ng/ul	619188	Acenaphthene-d10		14.616	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane, 4-ethyl-		226	C16H34	055045-14-2	68
2	Heneicosane		296	C21H44	000629-94-7	58
3	Octadecane		254	C18H38	000593-45-3	58
4	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	58
5	Octacosane, 2-methyl-		408	C29H60	001560-98-1	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

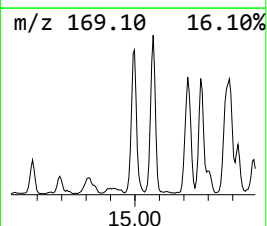
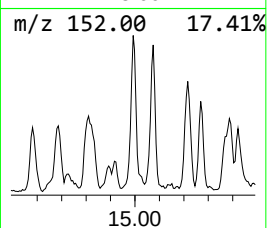
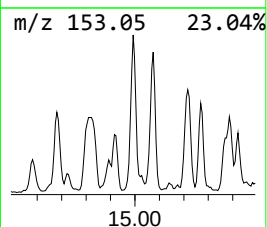
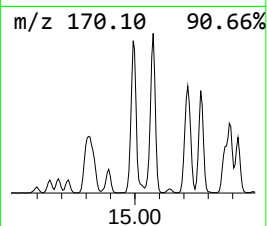
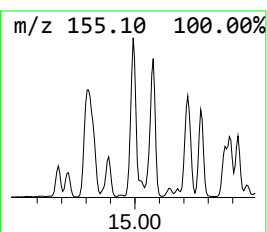
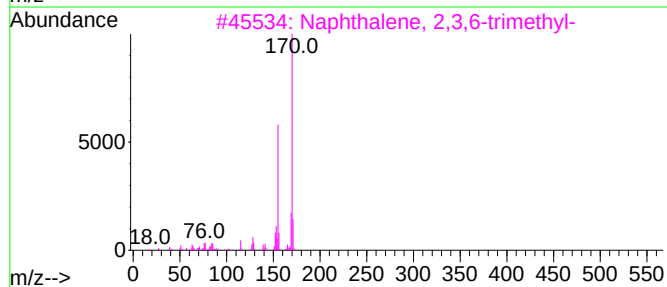
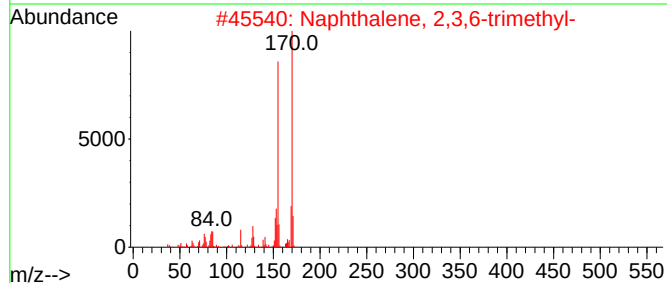
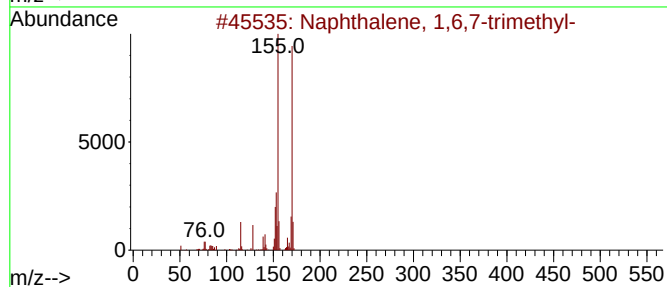
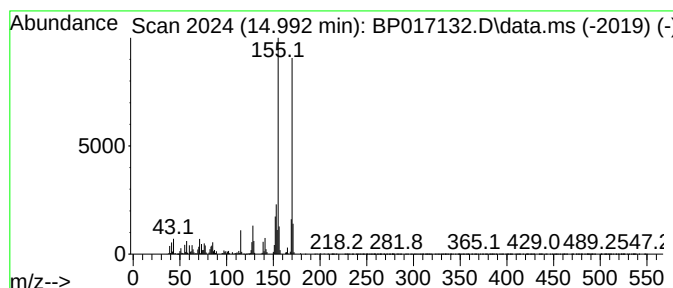
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 49 Naphthalene, 1,6,7-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.992	16.03 ng/ul	2656880	Acenaphthene-d10	14.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	98
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJ10

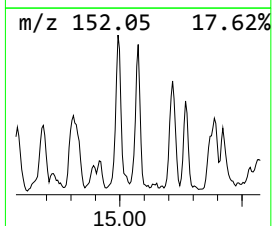
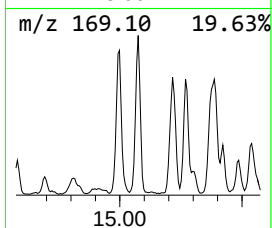
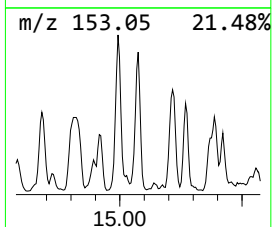
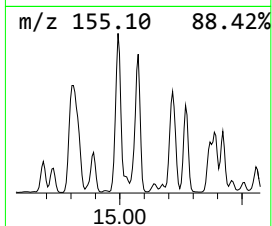
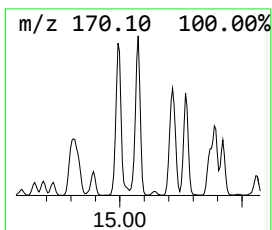
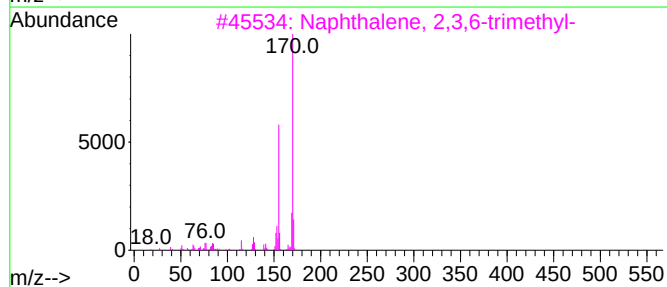
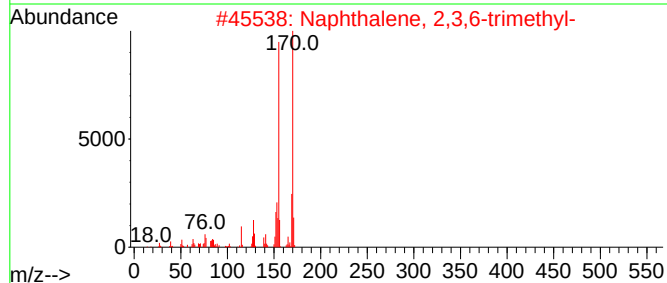
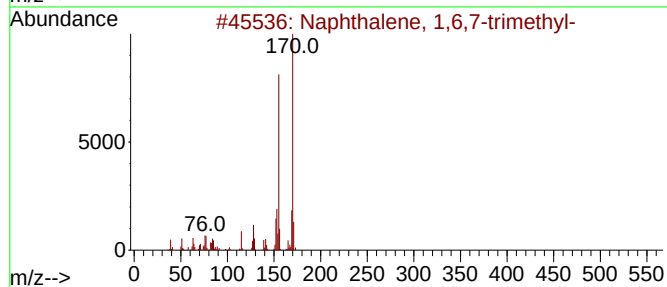
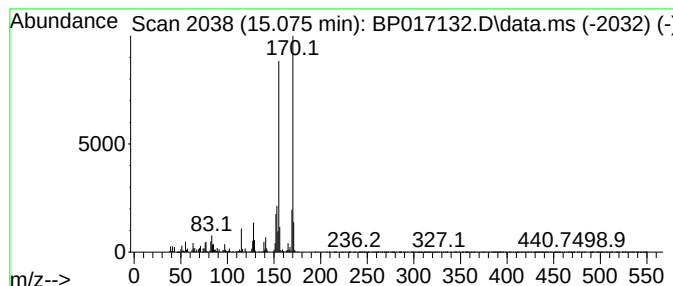
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 Naphthalene, 2,3,6-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.075	15.46 ng/ul	2563260	Acenaphthene-d10	14.616

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

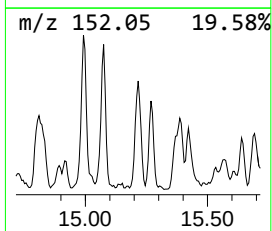
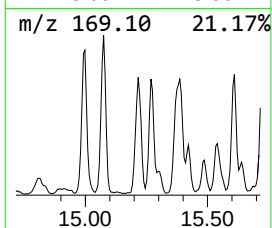
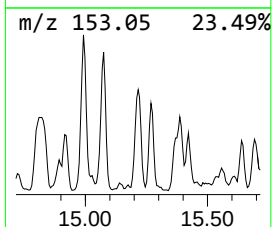
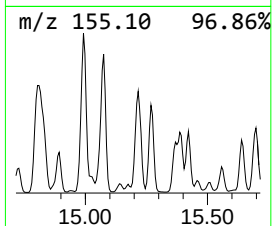
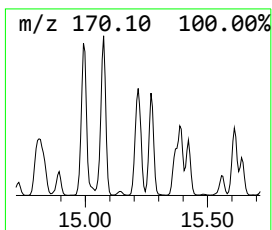
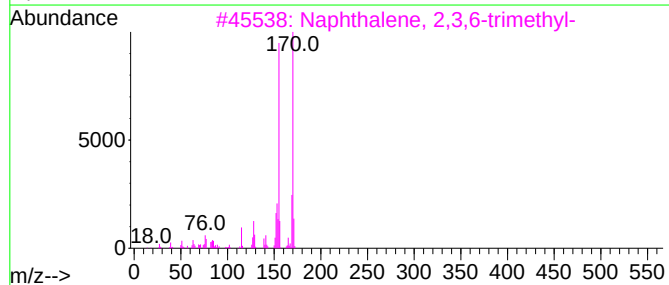
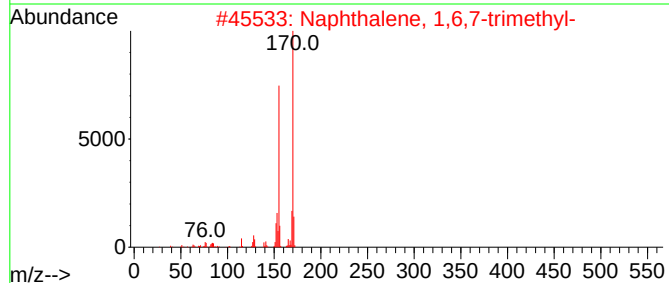
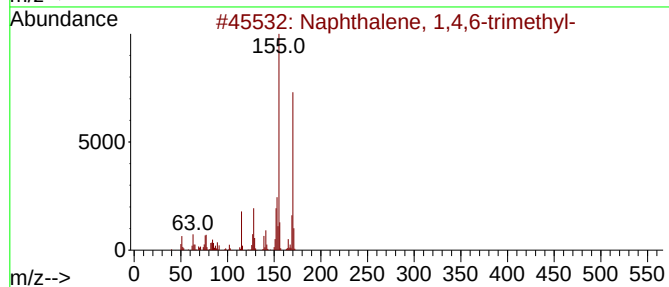
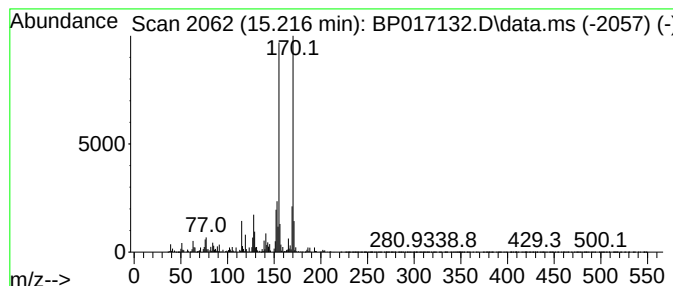
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 51 Naphthalene, 1,4,6-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.216	12.40 ng/ul	2055350	Acenaphthene-d10	14.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	97
2	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJ10

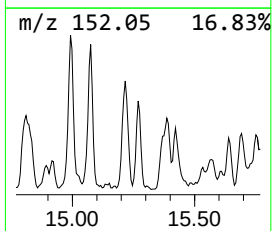
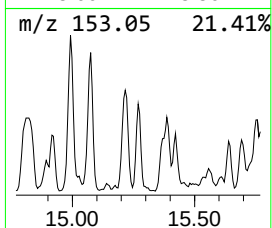
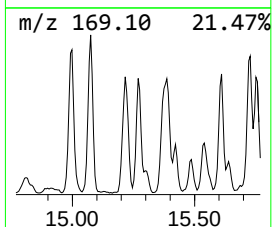
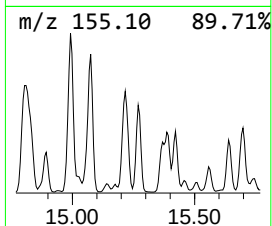
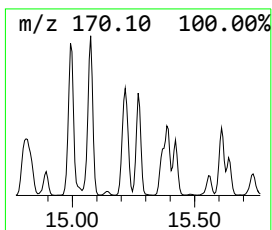
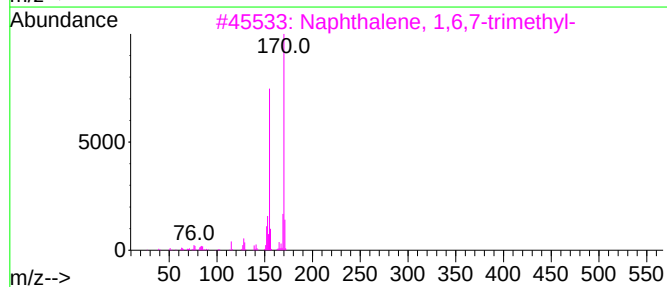
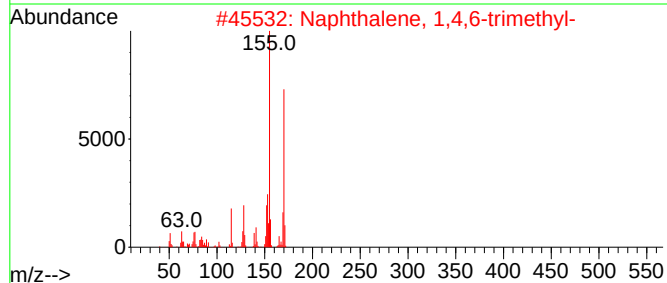
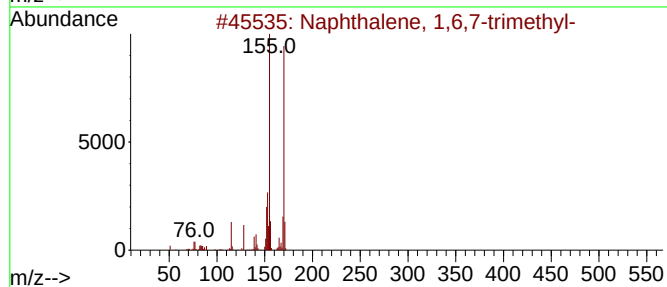
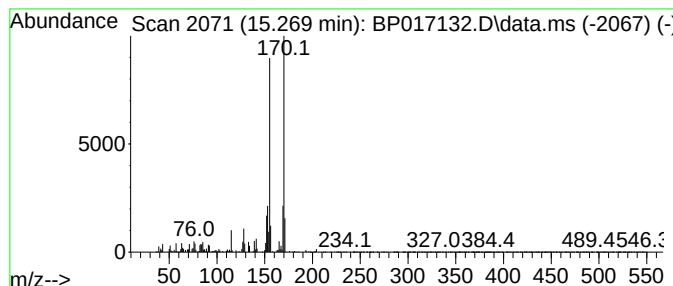
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 unknown-06 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.269	10.96 ng/ul	1816880	Acenaphthene-d10	14.616

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
2		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
3		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95
4		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95
5		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

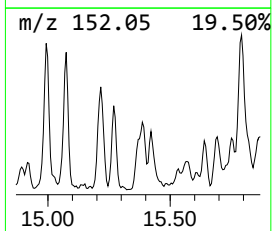
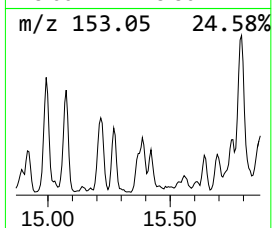
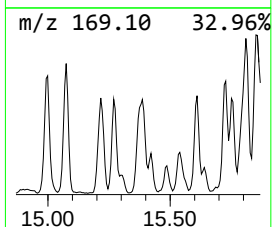
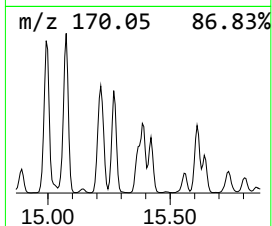
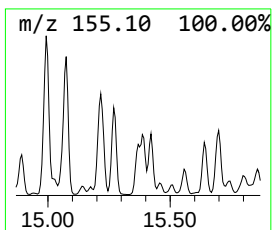
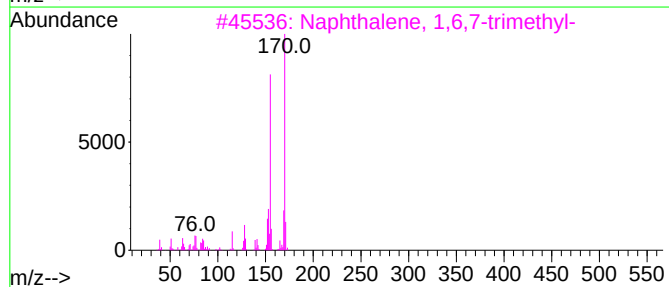
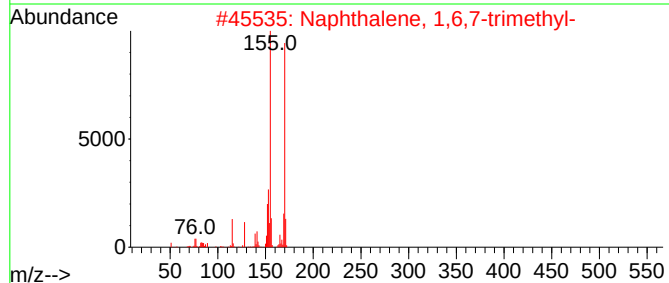
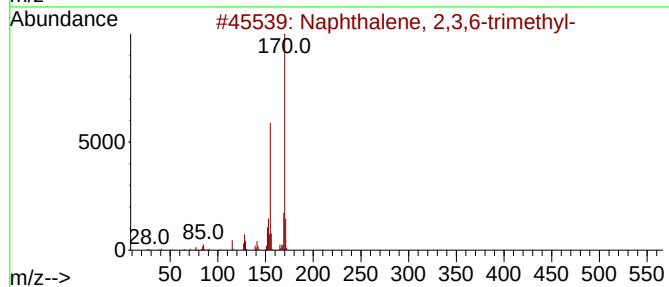
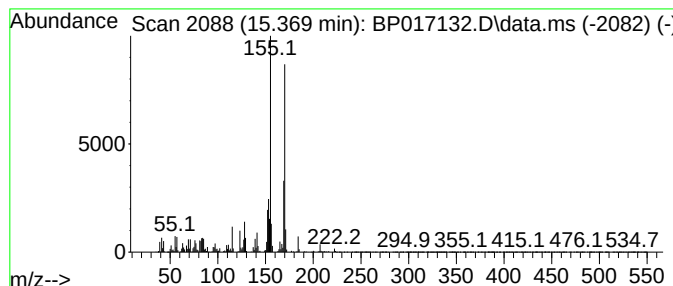
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 53 unknown-07 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.369	5.93 ng/ul	983503	Acenaphthene-d10	14.616	
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, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
5	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

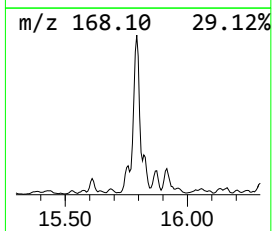
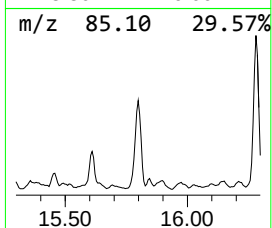
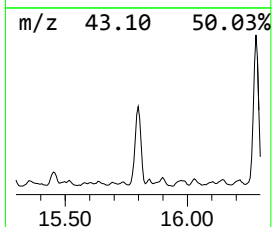
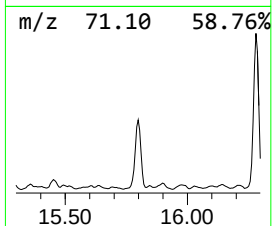
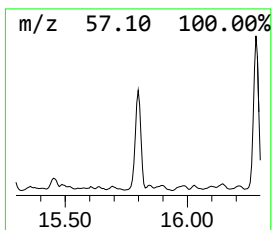
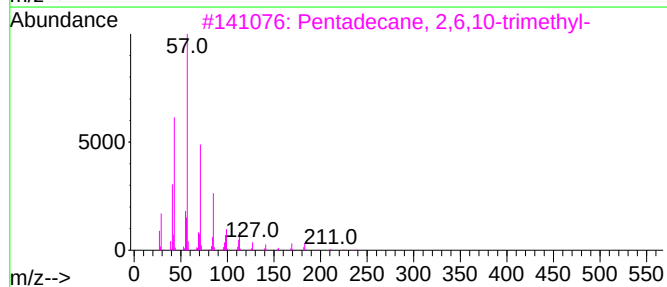
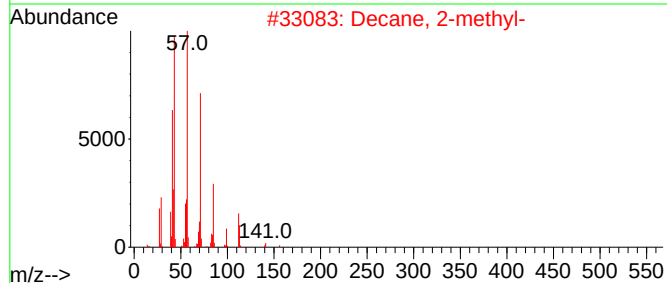
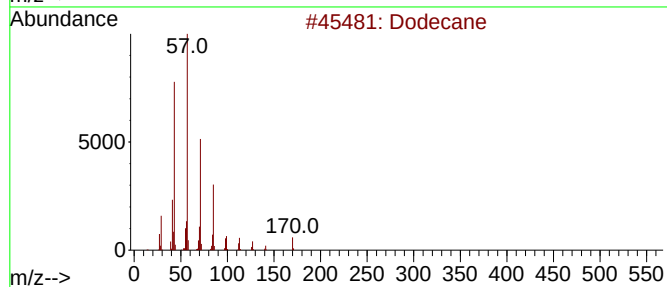
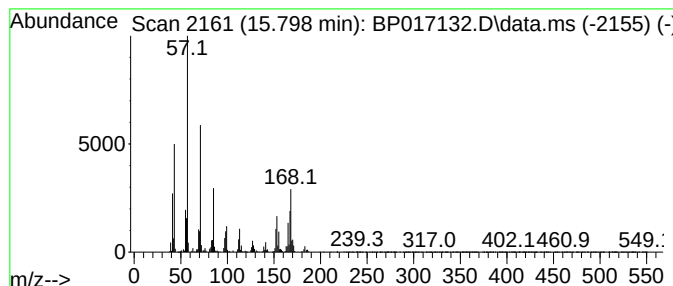
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 55 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.798	24.56 ng/ul	4072010	Acenaphthene-d10	14.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane	170	C12H26	000112-40-3	41
2	Decane, 2-methyl-	156	C11H24	006975-98-0	41
3	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	41
4	Dodecane	170	C12H26	000112-40-3	38
5	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJ10

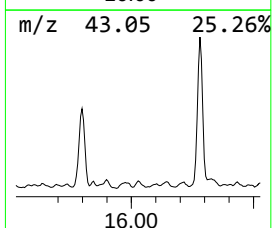
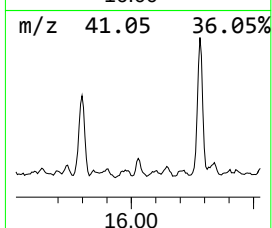
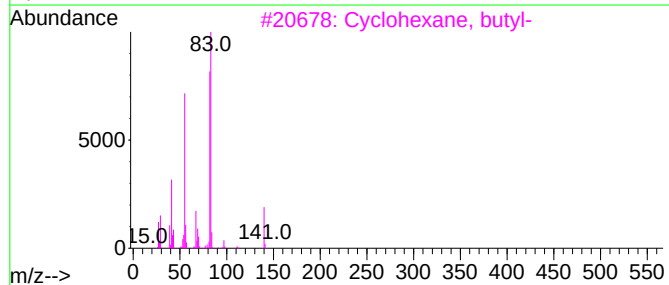
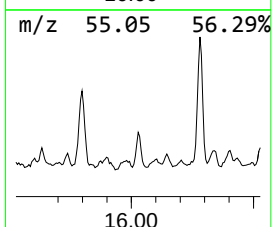
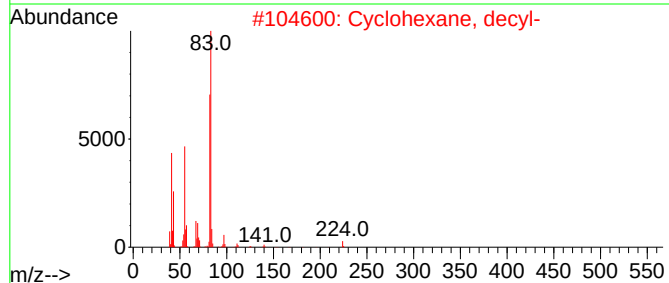
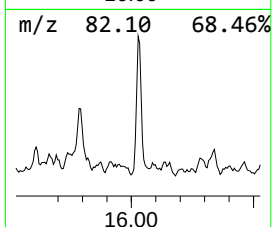
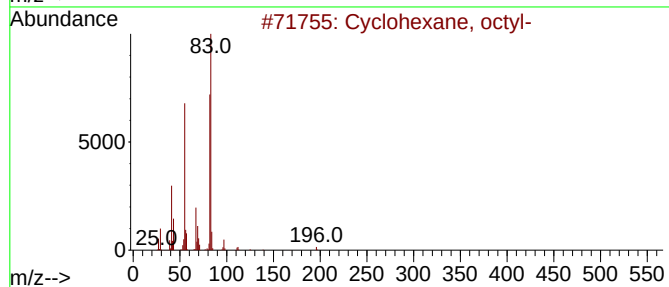
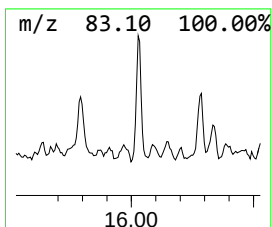
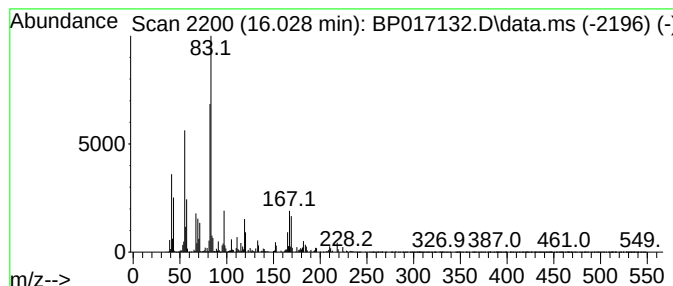
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Quant Title : SVOA CALIBRATION

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

Peak Number 56 (DEL) Alkane: Cyclic16.028 Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.028	2.83 ng/ul	629023	Phenanthrene-d10	17.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, octyl-	196	C14H28	001795-15-9	60
2			Cyclohexane, decyl-	224	C16H32	001795-16-0	60
3			Cyclohexane, butyl-	140	C10H20	001678-93-9	53
4			n-Nonylcyclohexane	210	C15H30	002883-02-5	53
5			Cyclohexane, butyl-	140	C10H20	001678-93-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJ10

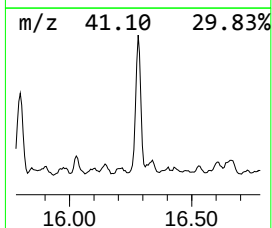
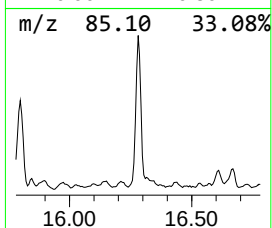
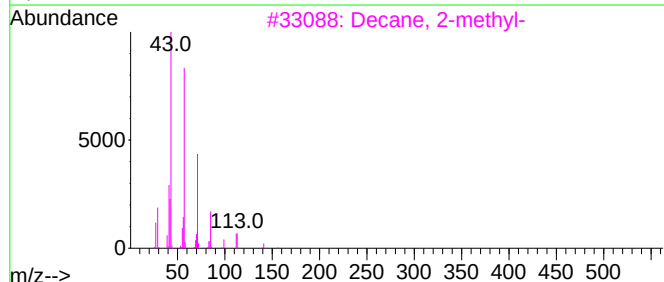
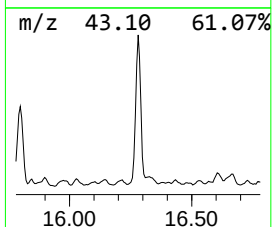
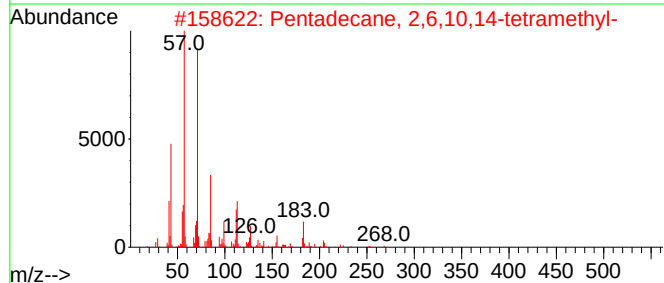
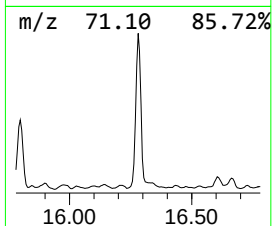
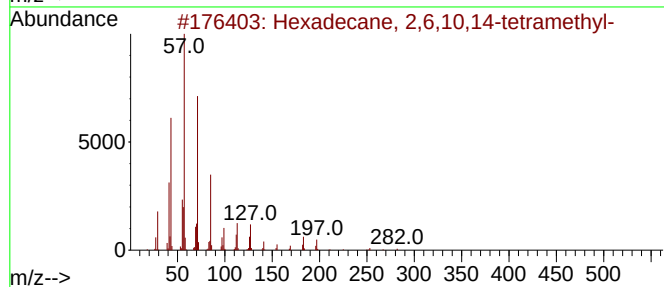
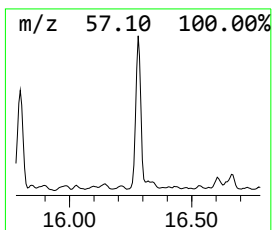
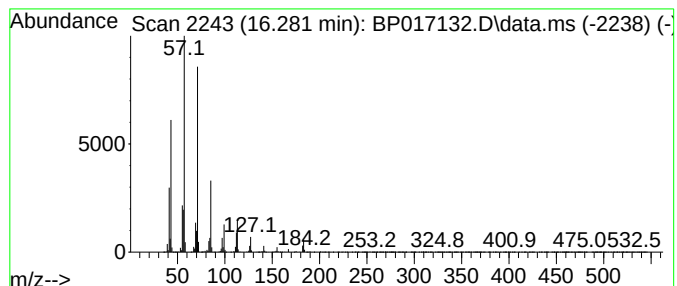
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Quant Title : SVOA CALIBRATION

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

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.281	20.34 ng/ul	4515660	Phenanthrene-d10	17.381

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
2		Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	90
3		Decane, 2-methyl-	156	C11H24	006975-98-0	87
4		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	86
5		2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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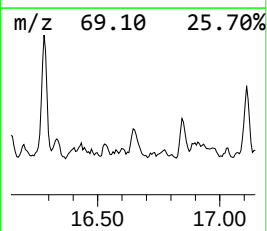
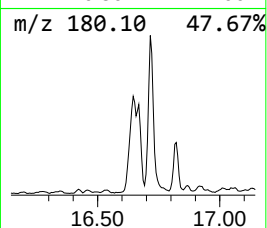
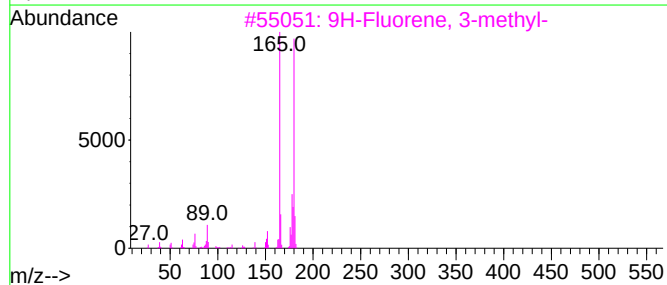
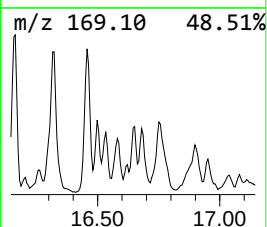
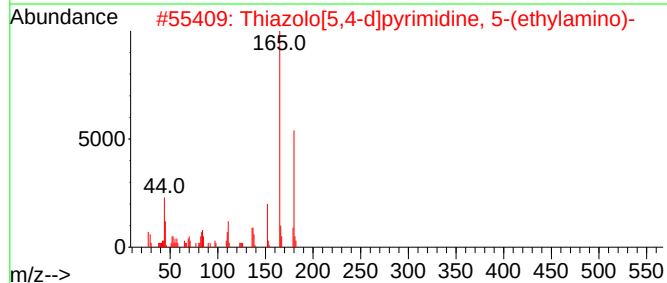
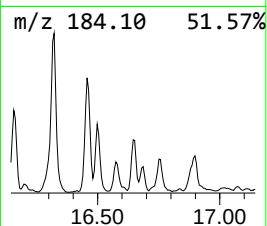
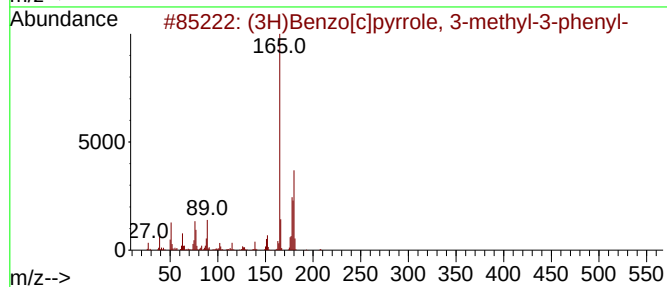
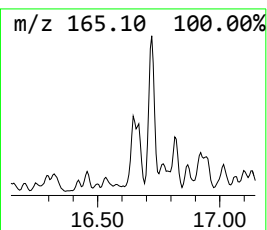
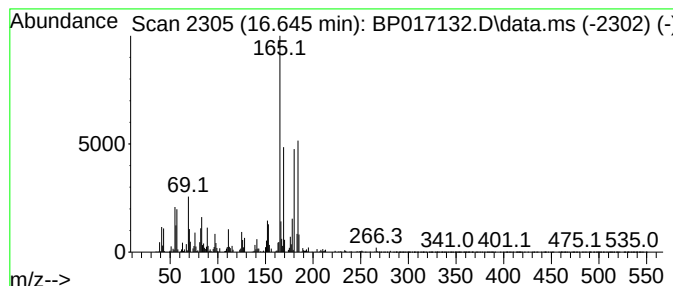
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Quant Title : SVOA CALIBRATION

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

Peak Number 58 unknown-08 Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.645	3.06 ng/ul	678881	Phenanthrene-d10	17.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(3H)Benzo[c]pyrrole, 3-methyl-3-...	208	C14H12N2	059341-20-7	46
2			Thiazolo[5,4-d]pyrimidine, 5-(et...	180	C7H8N4S	019835-21-3	43
3			9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	43
4			4',6'-Dihydroxy-2',3'-dimethylac...	180	C10H12O3	007743-14-8	43
5			9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJ10

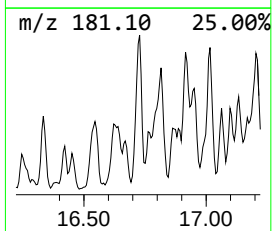
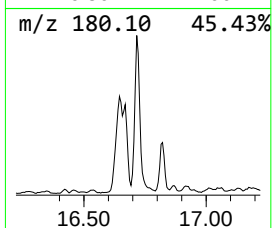
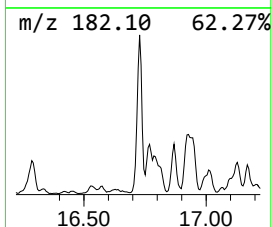
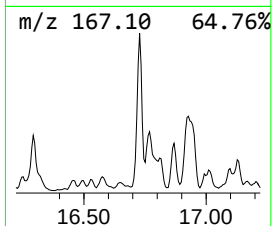
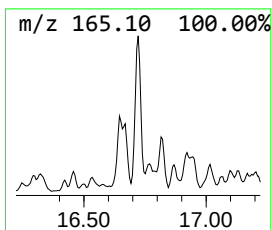
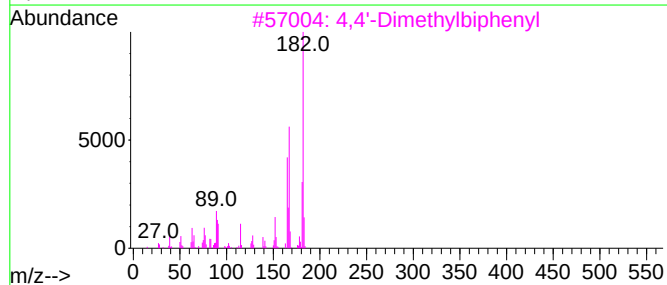
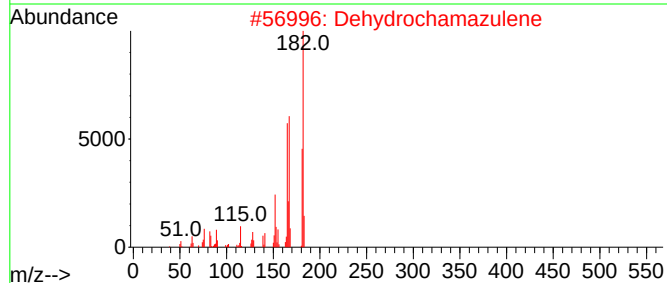
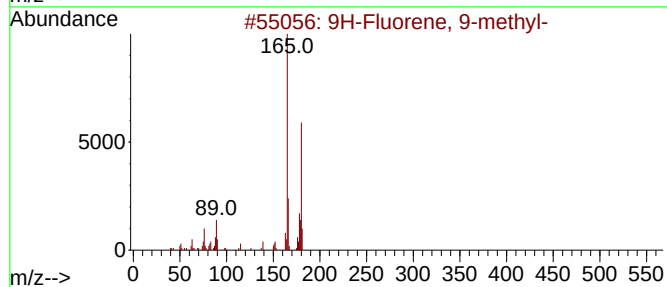
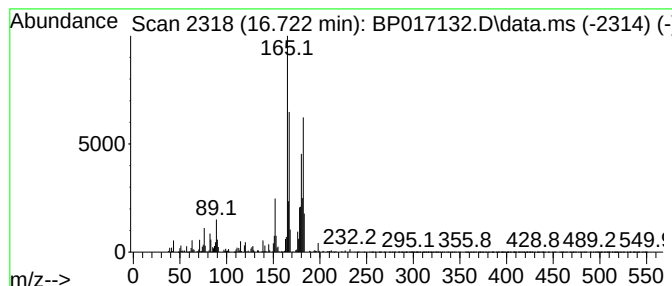
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Quant Title : SVOA CALIBRATION

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

Peak Number 59 9H-Fluorene, 9-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.722	8.08 ng/ul	1793970	Phenanthrene-d10	17.381

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluorene, 9-methyl-		180	C14H12	002523-37-7	86
2	Dehydrochamazulene		182	C14H14	321732-25-6	60
3	4,4'-Dimethylbiphenyl		182	C14H14	000613-33-2	53
4	4,4'-Dimethylbiphenyl		182	C14H14	000613-33-2	53
5	9H-Fluorene, 1-methyl-		180	C14H12	001730-37-6	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

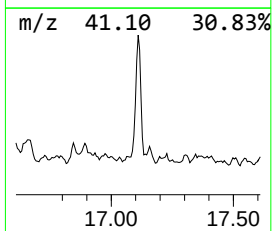
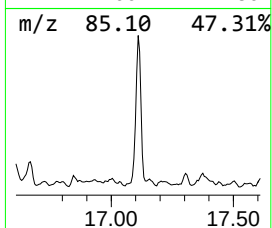
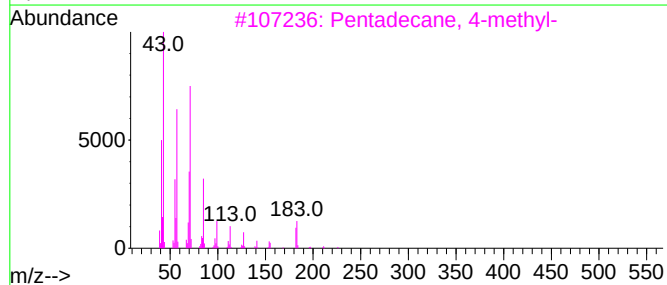
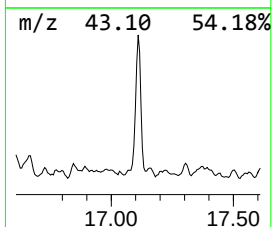
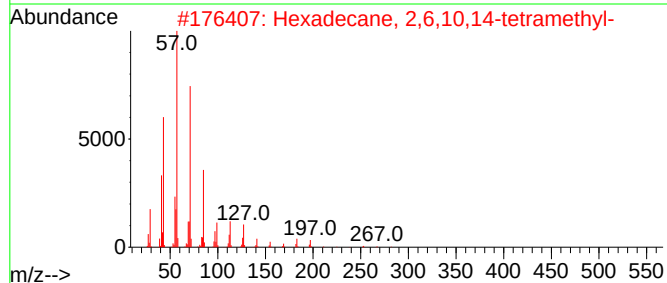
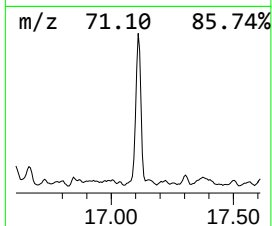
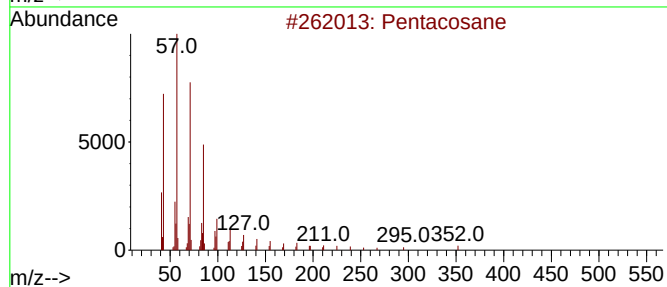
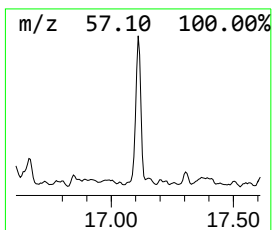
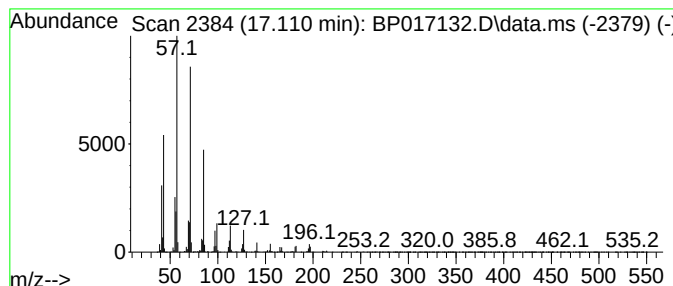
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD			R.T.
17.110	12.02 ng/ul	2668790	Phenanthrene-d10			17.381
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentacosane		352	C25H52	000629-99-2	91
2	Hexadecane, 2,6,10,14-tetramethyl-		282	C20H42	000638-36-8	91
3	Pentadecane, 4-methyl-		226	C16H34	002801-87-8	90
4	Tetracosane		338	C24H50	000646-31-1	90
5	Hexadecane		226	C16H34	000544-76-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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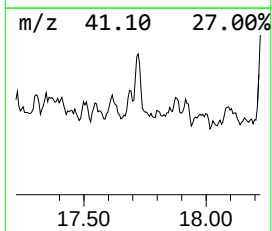
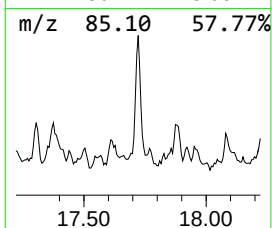
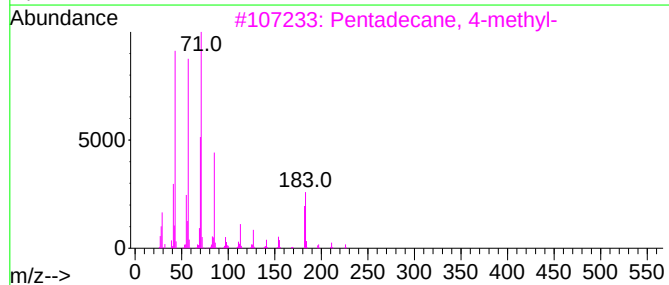
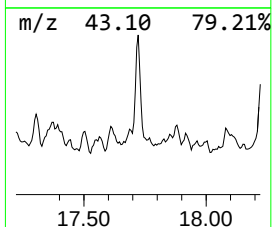
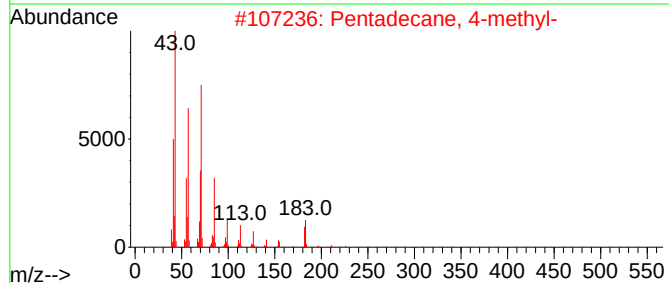
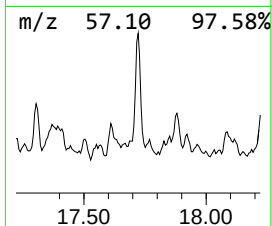
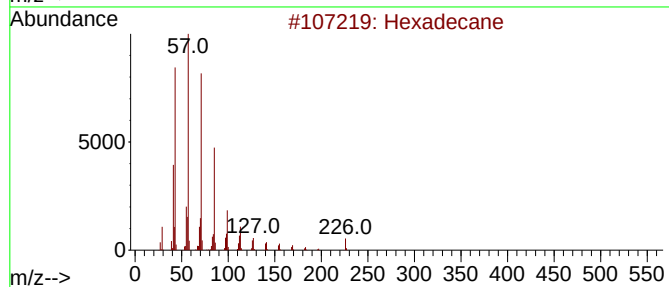
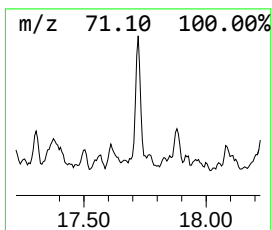
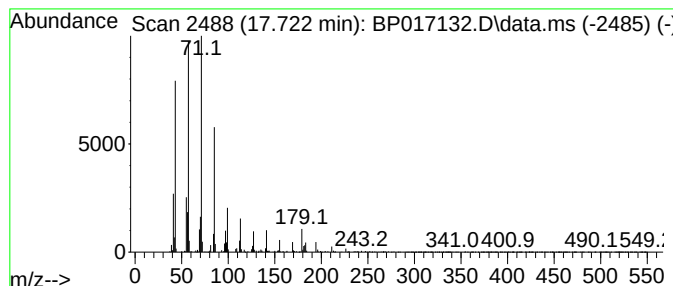
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Quant Title : SVOA CALIBRATION

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

Peak Number 61 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.722	2.68 ng/ul	593945	Phenanthrene-d10	17.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	93
2			Pentadecane, 4-methyl-	226	C16H34	002801-87-8	90
3			Pentadecane, 4-methyl-	226	C16H34	002801-87-8	90
4			Tridecanol, 2-ethyl-2-methyl-	242	C16H34O	1010115-66-1	87
5			Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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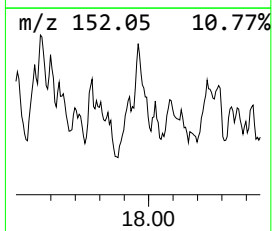
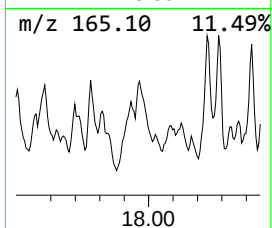
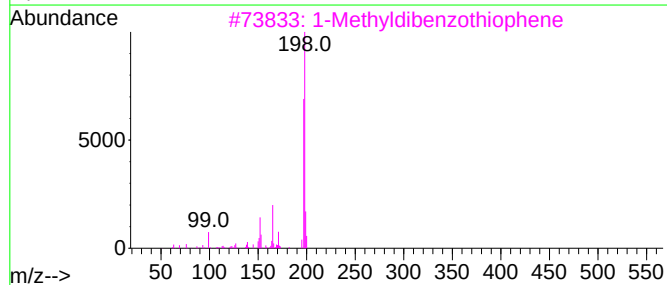
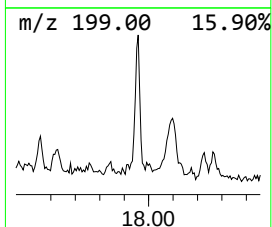
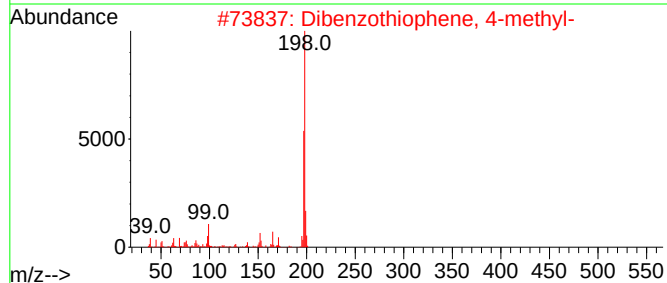
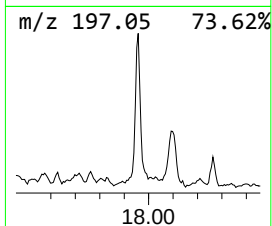
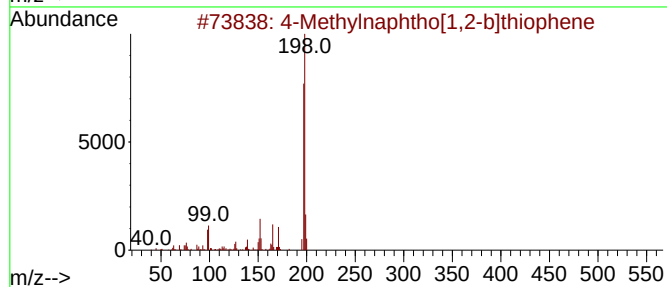
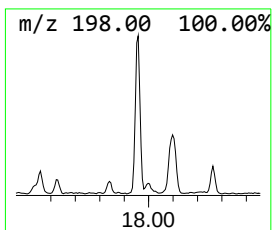
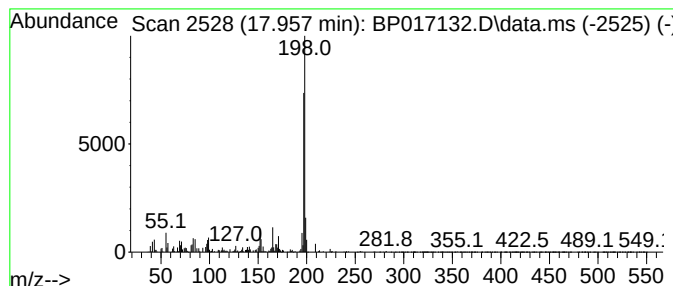
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Quant Title : SVOA CALIBRATION

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

Peak Number 62 4-Methylnaphtho[1,2-b]thiop... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.957	3.62 ng/ul	803193	Phenanthrene-d10	17.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Methylnaphtho[1,2-b]thiophene	198	C13H10S	067388-11-8	96
2			Dibenzothiophene, 4-methyl-	198	C13H10S	007372-88-5	95
3			1-Methyldibenzothiophene	198	C13H10S	031317-07-4	94
4			2-Methyldibenzothiophene	198	C13H10S	1000383-55-1	93
5			Dibenzothiophene, 3-methyl-	198	C13H10S	016587-52-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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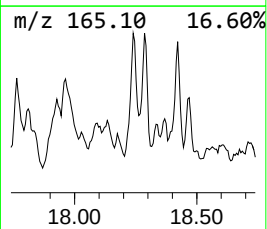
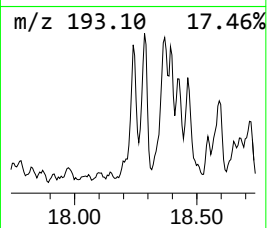
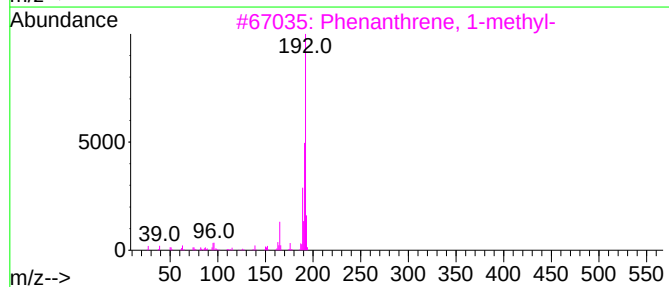
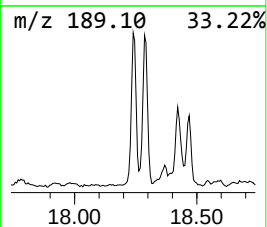
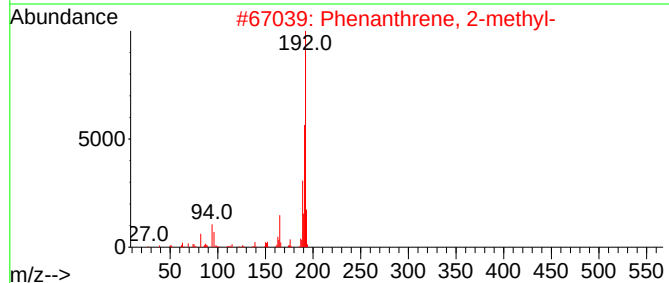
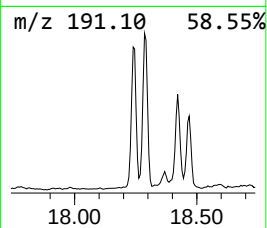
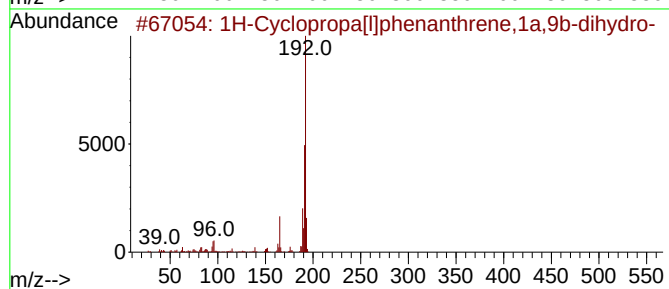
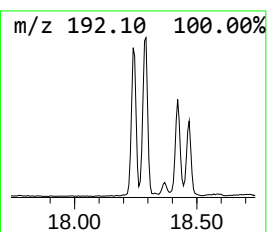
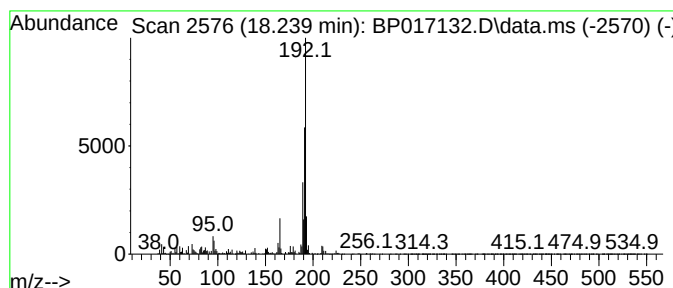
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Quant Title : SVOA CALIBRATION

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

Peak Number 63 1H-Cyclopropa[l]phenanthren... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.239	7.90 ng/ul	1754070	Phenanthrene-d10	17.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	98
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
5			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

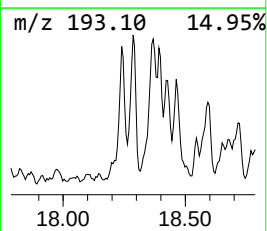
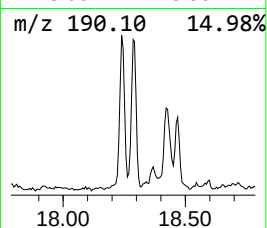
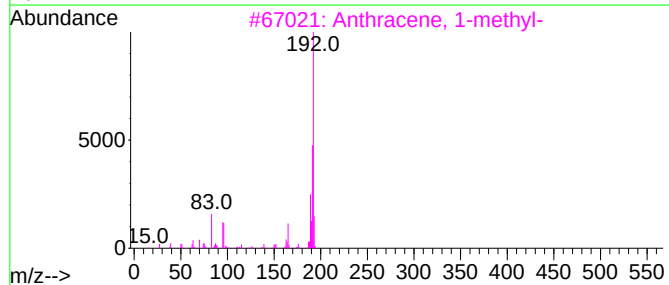
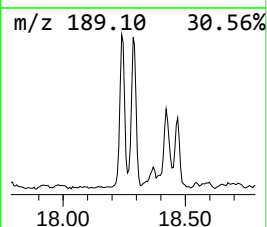
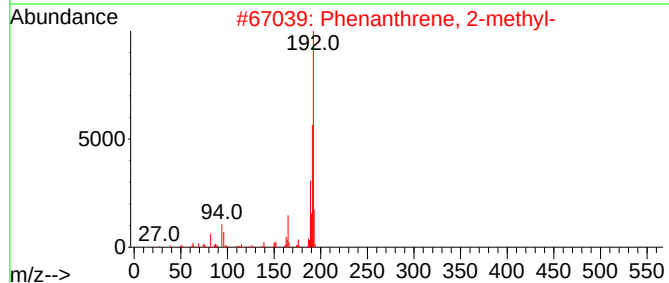
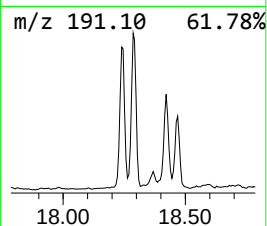
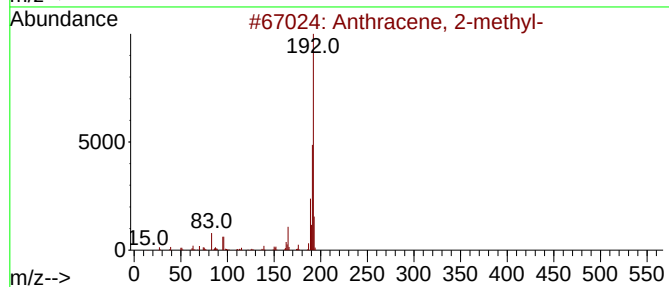
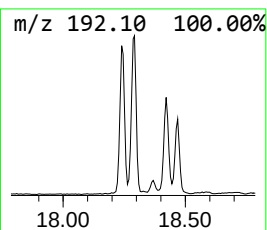
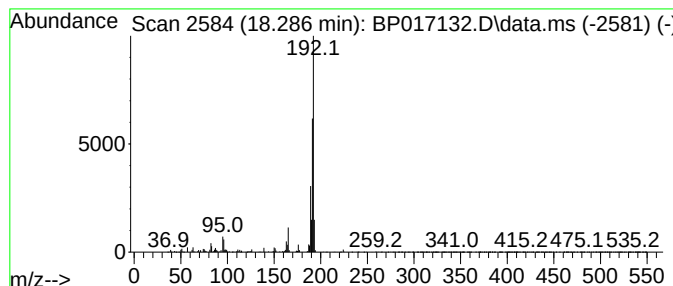
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 64 Anthracene, 2-methyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.286	4.41 ng/ul	979337	Phenanthrene-d10	17.381	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 2-methyl-	192	C15H12	000613-12-7	91
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	91
3	Anthracene, 1-methyl-	192	C15H12	000610-48-0	91
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	90
5	1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
Data File : BP017132.D
Acq On : 13 Sep 2023 00:44
Operator : MA/JU
Sample : 04247-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJ10

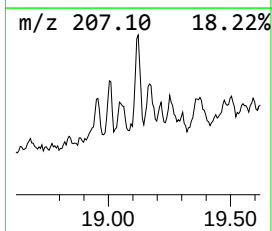
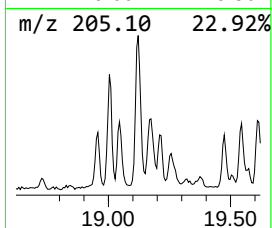
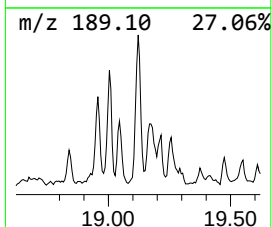
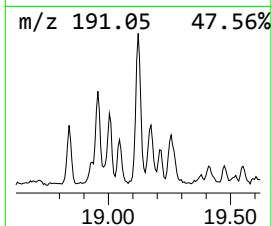
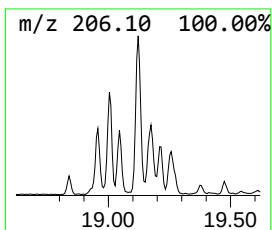
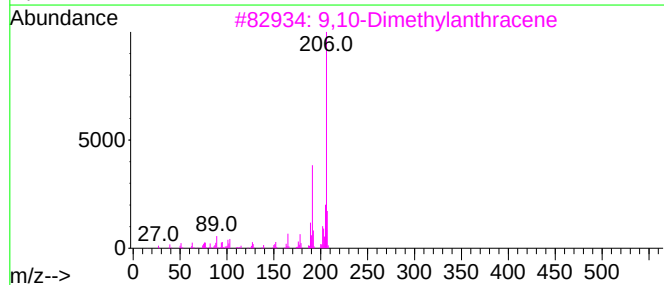
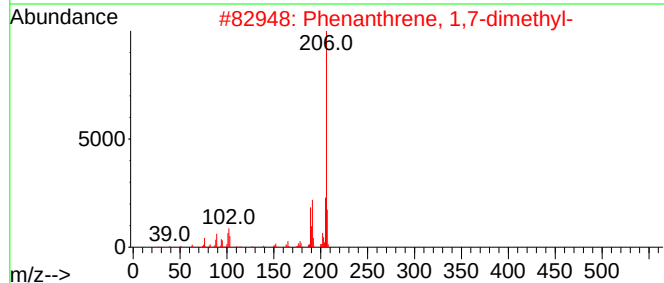
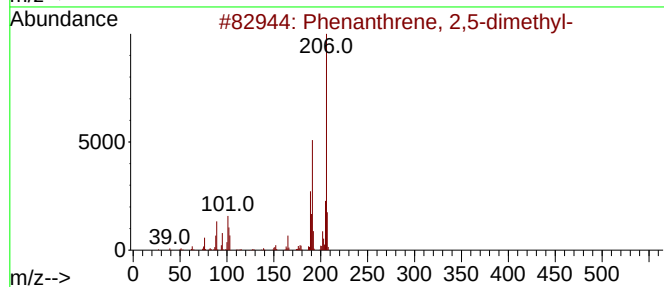
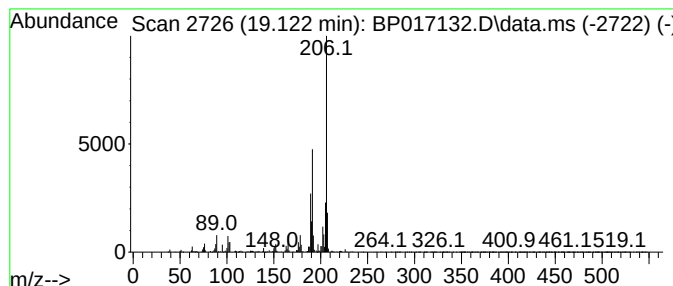
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 68 Phenanthrene, 2,5-dimethyl- Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.122	3.65 ng/ul	809355	Phenanthrene-d10	17.381

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	96
2			Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	93
3			9,10-Dimethylanthracene	206	C16H14	000781-43-1	93
4			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	93
5			3,4-Dimethylphenanthrene	206	C16H14	1000452-24-5	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
 Data File : BP017132.D
 Acq On : 13 Sep 2023 00:44
 Operator : MA/JU
 Sample : 04247-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJ10

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.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...	7.852	4.8	ng/ul	595375	1	7.957	2491420	20.0
(DEL) Alkane: S...	8.063	3.2	ng/ul	398194	1	7.957	2491420	20.0
(DEL) Alkane: S...	8.405	4.5	ng/ul	554696	1	7.957	2491420	20.0
(DEL) Alkane: S...	8.463	6.3	ng/ul	786560	1	7.957	2491420	20.0
Naphthalene, de...	8.757	9.1	ng/ul	1129480	1	7.957	2491420	20.0
Cyclopentane, 1...	9.010	3.9	ng/ul	489856	1	7.957	2491420	20.0
unknown-01	9.099	4.2	ng/ul	517009	1	7.957	2491420	20.0
(DEL) Alkane: C...	9.222	3.3	ng/ul	410628	1	7.957	2491420	20.0
unknown-02	9.263	5.0	ng/ul	628284	1	7.957	2491420	20.0
(DEL) Alkane: S...	9.363	7.7	ng/ul	964730	1	7.957	2491420	20.0
(DEL) Alkane: S...	9.528	4.0	ng/ul	773790	2	10.781	3836930	20.0
trans-Decalin, ...	9.646	8.7	ng/ul	1671470	2	10.781	3836930	20.0
(DEL) Alkane: S...	9.763	2.4	ng/ul	469037	2	10.781	3836930	20.0
(DEL) Alkane: S...	9.940	5.2	ng/ul	987285	2	10.781	3836930	20.0
(DEL) Alkane: S...	10.034	4.2	ng/ul	810804	2	10.781	3836930	20.0
Benzene, 1-meth...	10.146	5.0	ng/ul	966708	2	10.781	3836930	20.0
(DEL) Alkane: S...	10.851	9.4	ng/ul	1813070	2	10.781	3836930	20.0
unknown-03	11.416	4.2	ng/ul	811977	2	10.781	3836930	20.0
(DEL) Alkane: S...	11.534	2.7	ng/ul	516696	2	10.781	3836930	20.0
(DEL) Alkane: S...	11.716	6.0	ng/ul	1158270	2	10.781	3836930	20.0
Naphthalene, 1,...	11.951	4.4	ng/ul	842318	2	10.781	3836930	20.0
unknown-04	12.751	4.4	ng/ul	722784	3	14.616	3315590	20.0
(DEL) Alkane: C...	12.834	2.8	ng/ul	456606	3	14.616	3315590	20.0
Benzene, 1-(1-m...	12.928	4.6	ng/ul	757373	3	14.616	3315590	20.0
(DEL) Alkane: S...	13.069	11.0	ng/ul	1821640	3	14.616	3315590	20.0
Naphthalene, 6-...	13.140	4.9	ng/ul	813754	3	14.616	3315590	20.0
Naphthalene, 1,...	13.534	7.0	ng/ul	1159450	3	14.616	3315590	20.0
Naphthalene, 2,...	13.763	11.7	ng/ul	1940720	3	14.616	3315590	20.0
Naphthalene, 2,...	13.928	21.0	ng/ul	3477230	3	14.616	3315590	20.0
Benzene, 2-(2-b...	14.098	3.3	ng/ul	552451	3	14.616	3315590	20.0
Naphthalene, 1,...	14.163	7.7	ng/ul	1282480	3	14.616	3315590	20.0
unknown-05	14.398	5.0	ng/ul	820365	3	14.616	3315590	20.0
Succinic acid, ...	14.522	4.0	ng/ul	658046	3	14.616	3315590	20.0
3-(2-Methyl-pro...	14.892	5.4	ng/ul	895878	3	14.616	3315590	20.0
(DEL) Alkane: S...	14.940	3.7	ng/ul	619188	3	14.616	3315590	20.0
Naphthalene, 1,...	14.992	16.0	ng/ul	2656880	3	14.616	3315590	20.0
Naphthalene, 2,...	15.075	15.5	ng/ul	2563260	3	14.616	3315590	20.0
Naphthalene, 1,...	15.216	12.4	ng/ul	2055350	3	14.616	3315590	20.0
unknown-06	15.269	11.0	ng/ul	1816880	3	14.616	3315590	20.0
unknown-07	15.369	5.9	ng/ul	983503	3	14.616	3315590	20.0
(DEL) Alkane: S...	15.798	24.6	ng/ul	4072010	3	14.616	3315590	20.0
(DEL) Alkane: C...	16.028	2.8	ng/ul	629023	4	17.381	4439240	20.0
(DEL) Alkane: S...	16.281	20.3	ng/ul	4515660	4	17.381	4439240	20.0
unknown-08	16.645	3.1	ng/ul	678881	4	17.381	4439240	20.0
9H-Fluorene, 9-...	16.722	8.1	ng/ul	1793970	4	17.381	4439240	20.0
(DEL) Alkane: S...	17.110	12.0	ng/ul	2668790	4	17.381	4439240	20.0
(DEL) Alkane: S...	17.722	2.7	ng/ul	593945	4	17.381	4439240	20.0
4-Methylnaphtho...	17.957	3.6	ng/ul	803193	4	17.381	4439240	20.0
1H-Cyclopropa[1...	18.239	7.9	ng/ul	1754070	4	17.381	4439240	20.0
Anthracene, 2-m...	18.286	4.4	ng/ul	979337	4	17.381	4439240	20.0
Phenanthrene, 2...	19.122	3.6	ng/ul	809355	4	17.381	4439240	20.0