

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
 Data File : BP022091.D
 Acq On : 28 Sep 2024 04:29
 Operator : RC/JU
 Sample : P3910-19 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC65

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-BP092424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022091.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.758	465	471	480	rVB2	1535900	2351275	2.45%	0.803%
2	6.293	557	562	566	rBV	512056	723465	0.75%	0.247%
3	6.369	566	575	578	rBV3	408726	880149	0.92%	0.301%
4	6.716	623	634	639	rBV3	788844	1780597	1.86%	0.608%
5	6.775	639	644	646	rBV	839480	1169058	1.22%	0.399%
6	6.810	646	650	655	rVB	1088447	1582044	1.65%	0.540%
7	6.875	655	661	667	rVB3	1375880	2677525	2.79%	0.915%
8	6.940	667	672	677	rBV	732543	1098429	1.14%	0.375%
9	7.105	694	700	703	rBV	744447	1280402	1.33%	0.437%
10	7.140	703	706	713	rVB	1040975	1547016	1.61%	0.528%
11	7.340	734	740	752	rVV2	4671680	9141830	9.53%	3.123%
12	7.628	778	789	794	rVV7	315188	1056125	1.10%	0.361%
13	7.687	794	799	805	rVV2	1085334	2124517	2.21%	0.726%
14	7.769	805	813	818	rVV2	1675010	3117598	3.25%	1.065%
15	7.822	818	822	829	rVV2	729768	1360095	1.42%	0.465%
16	7.922	829	839	843	rVV	1496362	2854882	2.98%	0.975%
17	7.993	848	851	858	rVB4	486382	830133	0.87%	0.284%
18	8.128	869	874	878	rBV2	602042	1034689	1.08%	0.353%
19	8.181	878	883	887	rVV2	530802	1138977	1.19%	0.389%
20	8.234	887	892	898	rVV2	855297	2039763	2.13%	0.697%
21	8.287	898	901	905	rVV	596206	817900	0.85%	0.279%
22	8.346	905	911	923	rVB3	1346636	3920193	4.09%	1.339%
23	8.457	923	930	933	rBV	921637	1479117	1.54%	0.505%
24	8.499	933	937	948	rVB	659032	1231037	1.28%	0.421%
25	8.640	957	961	966	rBV	603962	969417	1.01%	0.331%
26	8.693	966	970	977	rVB	713312	1229466	1.28%	0.420%
27	8.793	977	987	997	rBV2	954068	2324998	2.42%	0.794%
28	8.922	997	1009	1018	rVB	4192266	7204116	7.51%	2.461%
29	9.040	1018	1029	1034	rBV7	1018669	3308347	3.45%	1.130%
30	9.116	1038	1042	1048	rBV4	462441	779762	0.81%	0.266%
31	9.475	1096	1103	1109	rVB2	397128	799010	0.83%	0.273%
32	9.563	1109	1118	1122	rBV3	383389	939840	0.98%	0.321%
33	9.616	1122	1127	1130	rBV3	605025	1045959	1.09%	0.357%
34	9.757	1148	1151	1155	rVB	660815	898344	0.94%	0.307%
35	9.822	1155	1162	1166	rBV5	454593	797088	0.83%	0.272%
36	9.893	1166	1174	1178	rVV4	465541	1262138	1.32%	0.431%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Title : SVOA CALIBRATION

37	10.004	1186	1193	1198	rBV2	391929	767846	0.80%	0.262%
38	10.157	1214	1219	1224	rBV2	487956	836318	0.87%	0.286%
39	10.363	1244	1254	1258	rBV8	253841	743770	0.78%	0.254%
40	10.451	1260	1269	1276	rVV3	3318746	7722581	8.05%	2.638%
41	10.516	1276	1280	1286	rVB2	476664	858087	0.89%	0.293%
42	10.587	1286	1292	1297	rBV3	1414693	2535423	2.64%	0.866%
43	10.846	1329	1336	1347	rBV	1757726	3091557	3.22%	1.056%
44	10.969	1349	1357	1363	rBV	1190974	2193571	2.29%	0.749%
45	11.369	1418	1425	1431	rVV6	367553	1010080	1.05%	0.345%
46	11.493	1440	1446	1451	rBV	1236971	2120757	2.21%	0.724%
47	11.563	1451	1458	1465	rVB	1487931	2853238	2.97%	0.975%
48	11.722	1478	1485	1494	rVV2	1217668	2123312	2.21%	0.725%
49	11.893	1507	1514	1517	rBV	1777751	2858596	2.98%	0.976%
50	11.928	1517	1520	1525	rVV	1174858	1598538	1.67%	0.546%
51	12.022	1525	1536	1539	rVV4	452732	1266737	1.32%	0.433%
52	12.051	1539	1541	1547	rVV2	463536	809180	0.84%	0.276%
53	12.134	1548	1555	1564	rVB2	2066413	4041844	4.21%	1.381%
54	12.298	1578	1583	1587	rBV3	870467	1511793	1.58%	0.516%
55	12.540	1619	1624	1636	rBV8	352777	1050987	1.10%	0.359%
56	12.851	1672	1677	1680	rBV2	431549	728951	0.76%	0.249%
57	13.057	1708	1712	1717	rVB2	632400	899839	0.94%	0.307%
58	13.134	1720	1725	1732	rBV	1937844	3018129	3.15%	1.031%
59	13.275	1744	1749	1756	rVV	689692	1373401	1.43%	0.469%
60	13.357	1760	1763	1770	rVB	639933	1066911	1.11%	0.364%
61	13.492	1776	1786	1791	rBV6	726954	1894757	1.98%	0.647%
62	13.581	1796	1801	1805	rBV	1054580	1611614	1.68%	0.551%
63	13.628	1805	1809	1812	rBV2	597502	973811	1.02%	0.333%
64	13.675	1813	1817	1821	rVB3	628966	1123675	1.17%	0.384%
65	13.798	1829	1838	1843	rBV4	790809	1780757	1.86%	0.608%
66	13.951	1860	1864	1873	rVB5	774762	1616150	1.68%	0.552%
67	14.075	1876	1885	1889	rVV4	416173	975020	1.02%	0.333%
68	14.222	1905	1910	1915	rVB	5074455	7229539	7.54%	2.470%
69	14.310	1921	1925	1932	rVV	1198964	1916527	2.00%	0.655%
70	14.387	1933	1938	1944	rVV5	895309	1566838	1.63%	0.535%
71	14.451	1944	1949	1954	rVB	2122786	3123482	3.26%	1.067%
72	14.528	1958	1962	1967	rBV4	471787	713676	0.74%	0.244%
73	14.716	1990	1994	1999	rVB3	893301	1358966	1.42%	0.464%
74	14.787	1999	2006	2010	rVB4	499000	1025653	1.07%	0.350%
75	14.851	2012	2017	2022	rBV4	642393	1413944	1.47%	0.483%
76	14.963	2030	2036	2046	rVB	6078362	10351902	10.79%	3.536%

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77	15.087	2053	2057	2060	rBV	1302042	1859554	1.94%	0.635%
78	15.187	2066	2074	2079	rVB2	2107470	3621332	3.77%	1.237%
79	15.434	2109	2116	2120	rBV2	990472	1503581	1.57%	0.514%
80	15.604	2138	2145	2150	rVB2	686898	1464624	1.53%	0.500%
81	15.698	2157	2161	2166	rVB5	610104	872883	0.91%	0.298%
82	16.063	2218	2223	2236	rBV2	2094807	4711440	4.91%	1.609%
83	16.792	2335	2347	2352	rBV	36276613	95933389	100.00%	32.770%
84	16.875	2356	2361	2365	rVV	1793586	2849793	2.97%	0.973%
85	16.928	2365	2370	2381	rVB3	988290	2033270	2.12%	0.695%
86	17.116	2397	2402	2407	rBV	1788655	2608060	2.72%	0.891%
87	17.210	2414	2418	2422	rVB4	1051382	1407006	1.47%	0.481%
88	17.257	2422	2426	2431	rVB2	647398	866914	0.90%	0.296%
89	17.422	2449	2454	2461	rBV4	598619	1214392	1.27%	0.415%
90	17.633	2486	2490	2496	rVB	1456705	2028524	2.11%	0.693%
91	17.816	2517	2521	2525	rVB	1083427	1222271	1.27%	0.418%
92	18.363	2609	2614	2618	rVB	969706	1426132	1.49%	0.487%
93	19.022	2719	2726	2733	rVB3	1011379	2331948	2.43%	0.797%
94	19.622	2824	2828	2837	rVB2	670076	978588	1.02%	0.334%
95	20.174	2918	2922	2931	rVB2	825497	1212762	1.26%	0.414%
96	21.216	3095	3099	3106	rVB2	990990	1305666	1.36%	0.446%
97	21.533	3148	3153	3162	rVB	1534659	2312467	2.41%	0.790%
98	21.780	3192	3195	3205	rVB	408790	715470	0.75%	0.244%
99	22.410	3297	3302	3310	rVB2	570375	1134309	1.18%	0.387%
100	24.827	3704	3713	3724	rVB	966926	2583680	2.69%	0.883%

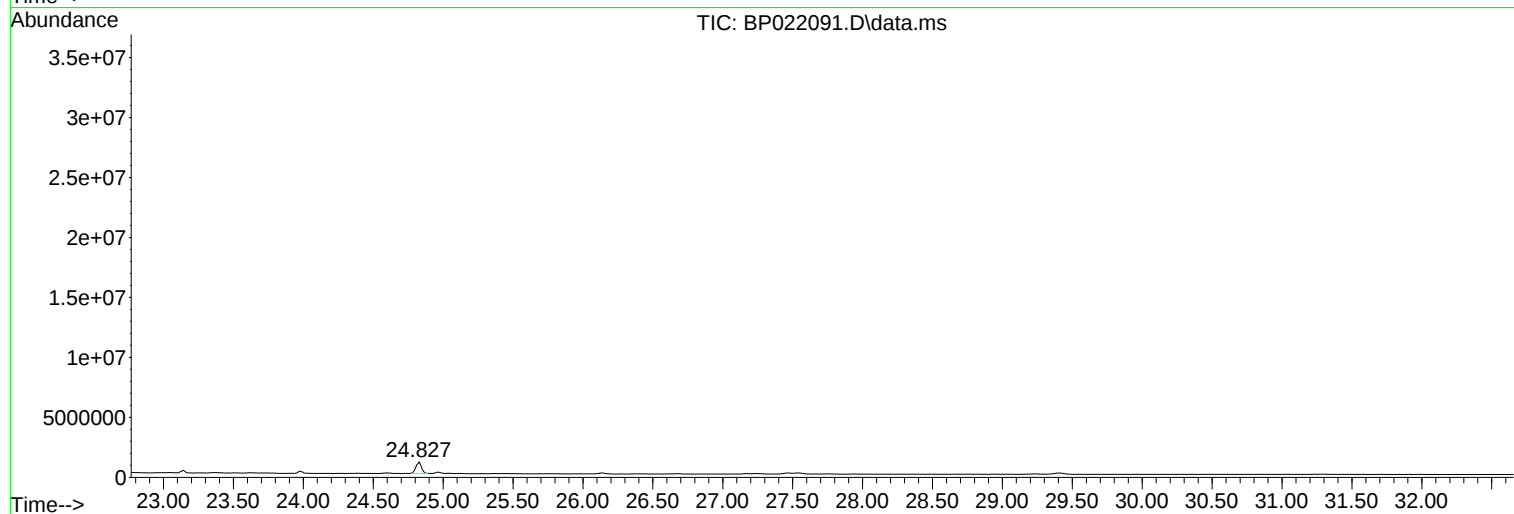
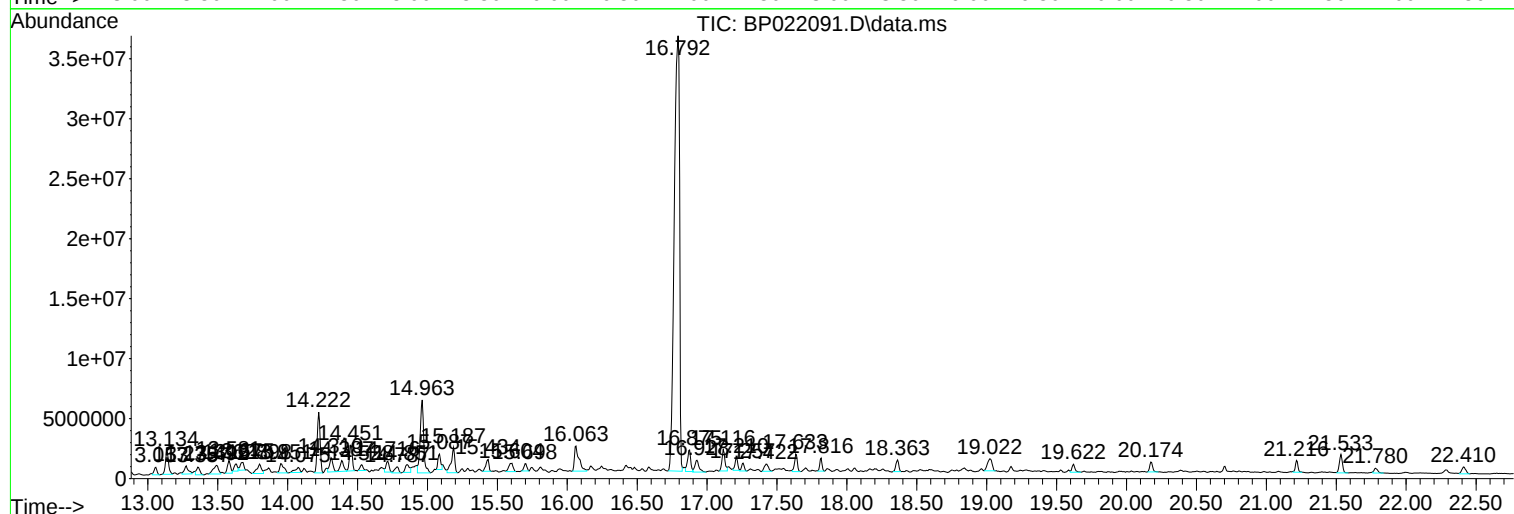
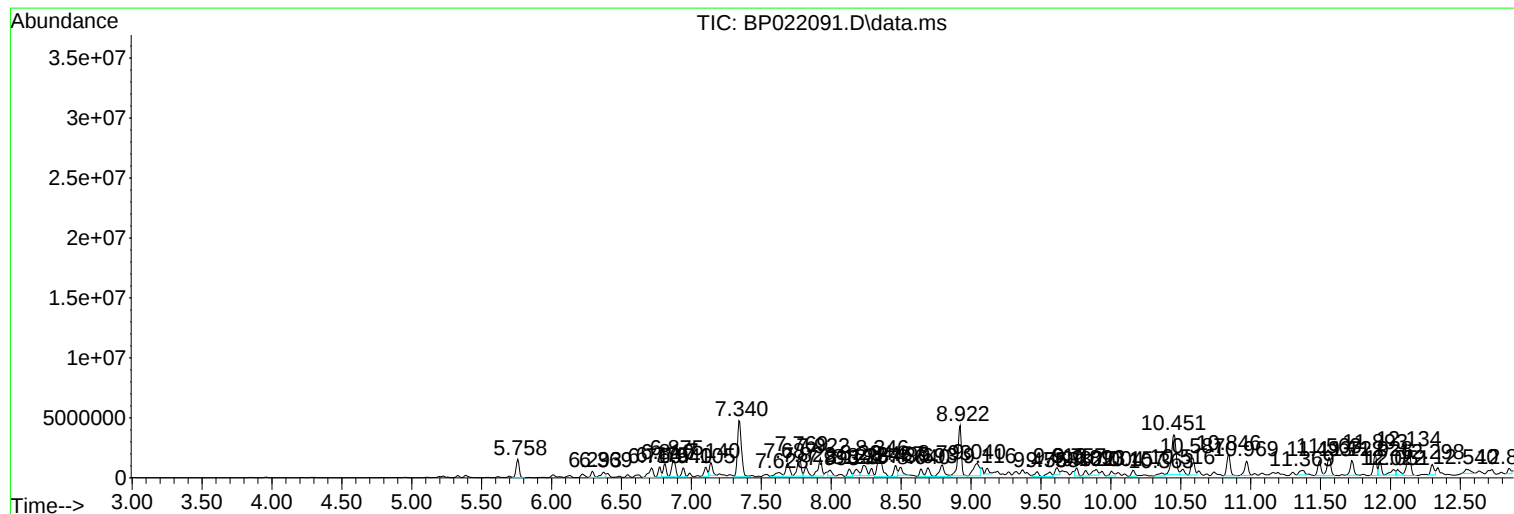
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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



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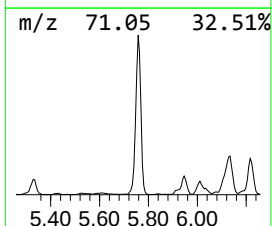
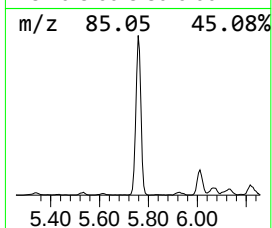
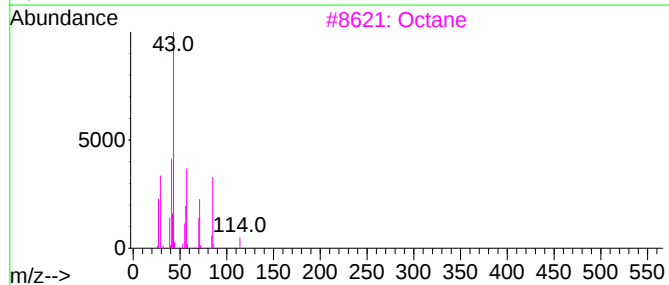
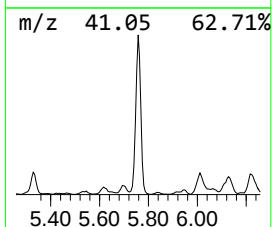
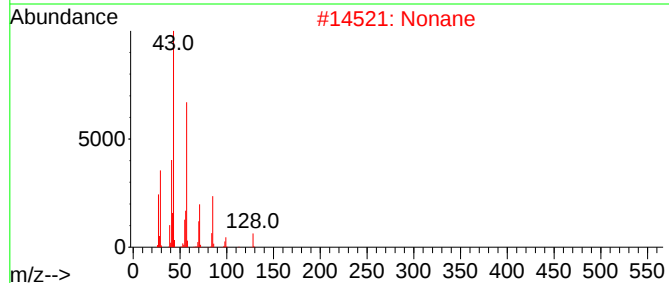
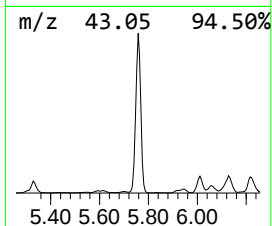
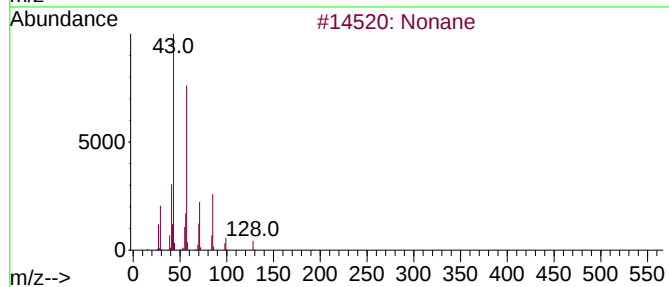
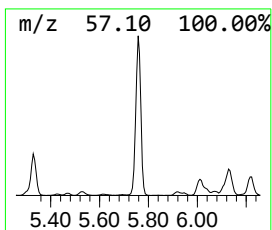
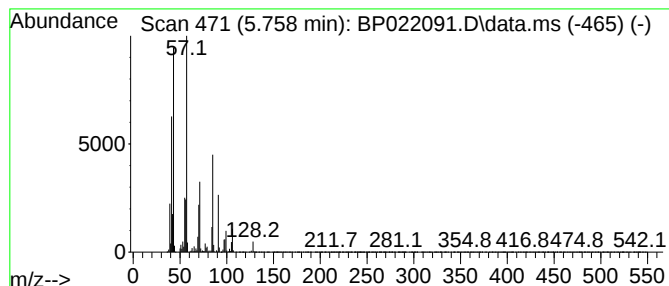
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.758	22.13 ng/ul	2351280	1,4-Dichlorobenzene-d4	7.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane	128	C9H20	000111-84-2	93
2			Nonane	128	C9H20	000111-84-2	93
3			Octane	114	C8H18	000111-65-9	64
4			Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	59
5			Octane	114	C8H18	000111-65-9	59



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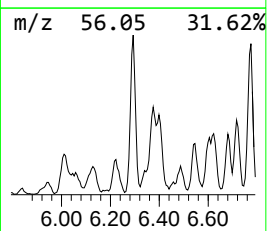
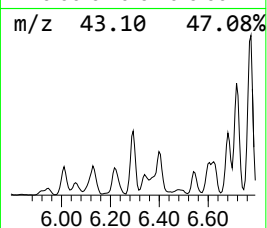
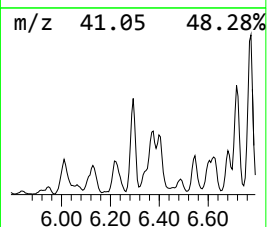
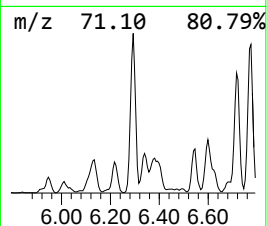
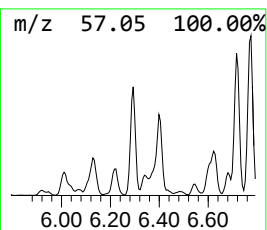
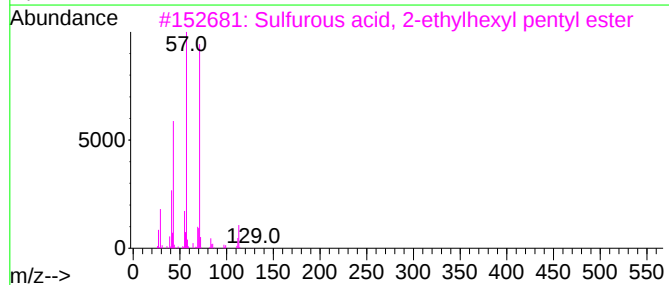
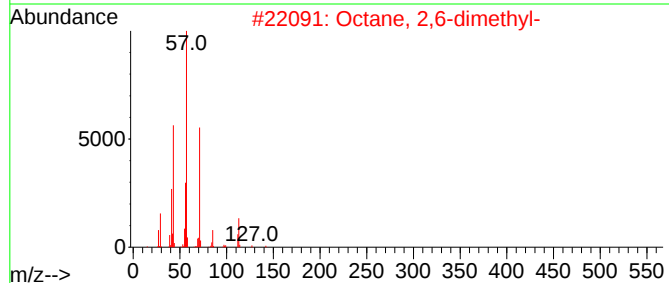
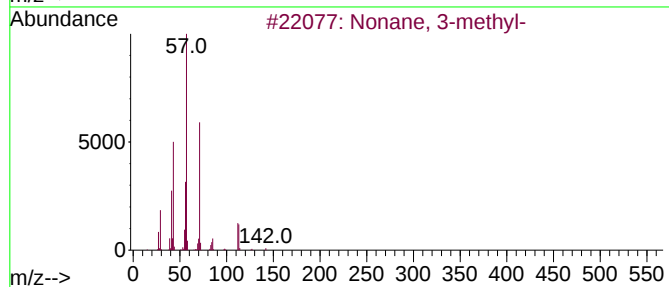
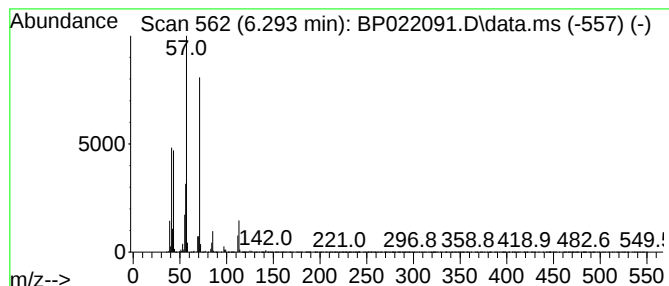
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.293	6.81 ng/ul	723465	1,4-Dichlorobenzene-d4	7.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 3-methyl-	142	C10H22	005911-04-6	91
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	70
3			Sulfurous acid, 2-ethylhexyl pen...	264	C13H28O3S	1000309-18-9	64
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	62
5			Sulfurous acid, 2-ethylhexyl iso...	250	C12H26O3S	1000309-18-7	59



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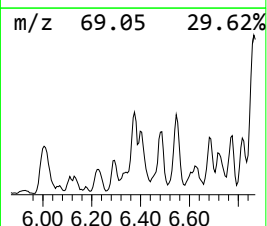
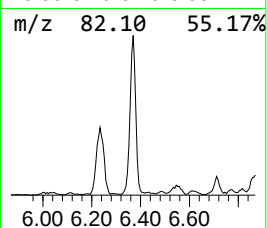
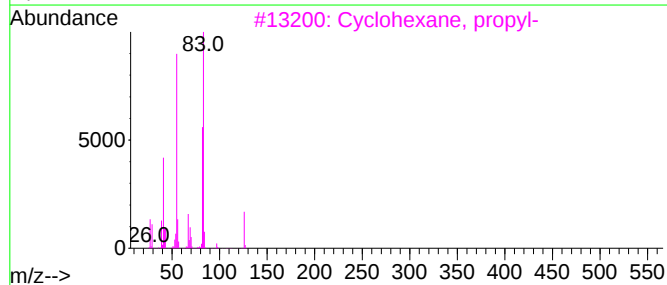
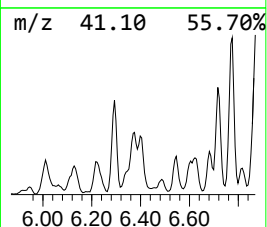
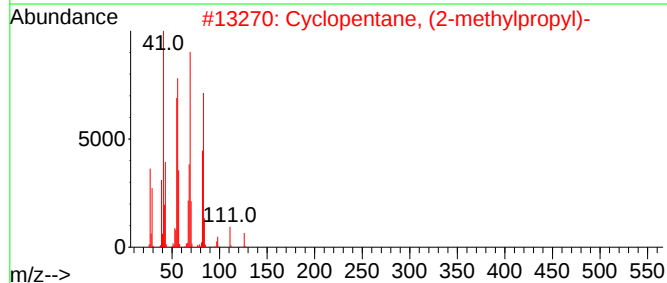
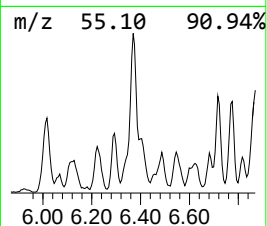
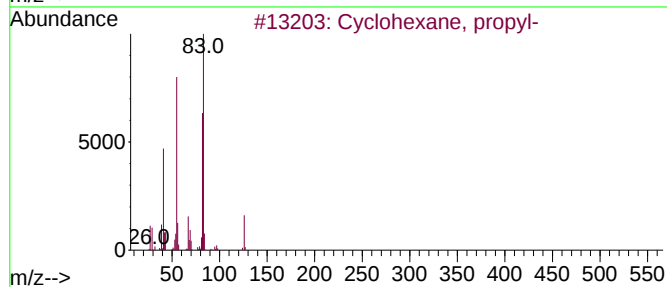
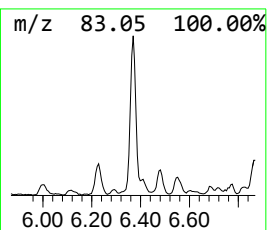
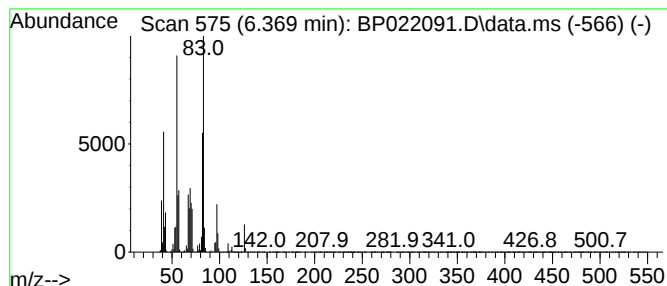
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic6.369 Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.369	8.29 ng/ul	880149	1,4-Dichlorobenzene-d4	7.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	52
2			Cyclopentane, (2-methylpropyl)-	126	C9H18	003788-32-7	52
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	52
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	50
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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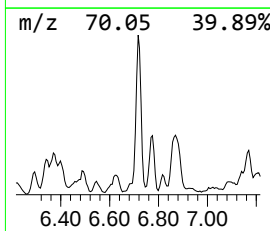
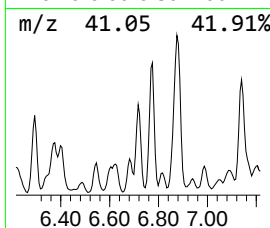
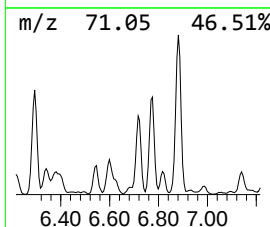
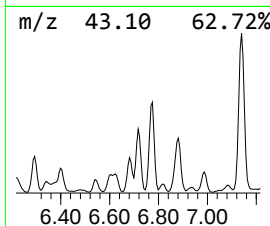
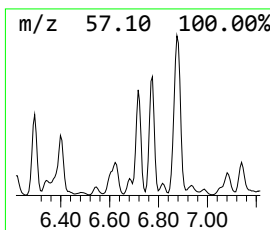
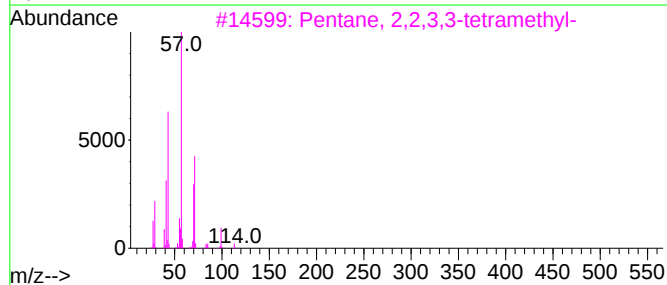
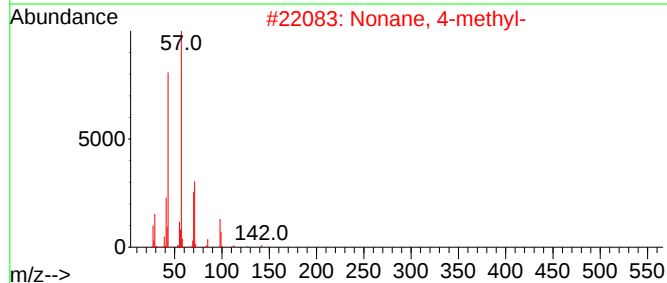
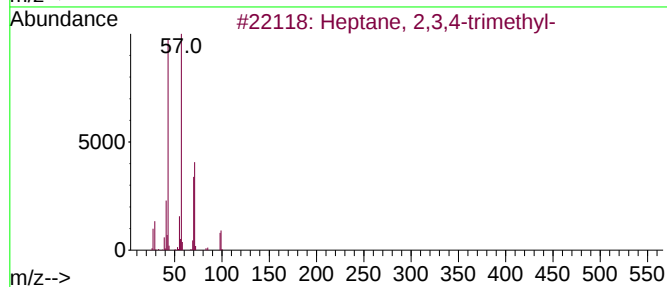
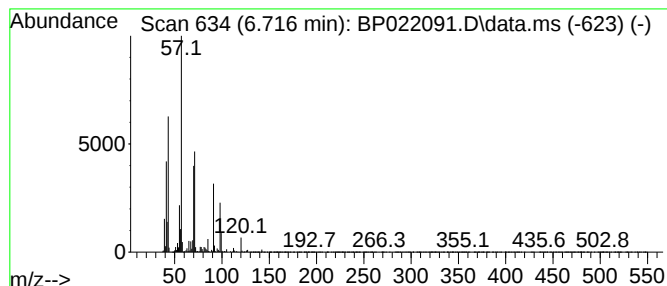
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.716	16.76 ng/ul	1780600	1,4-Dichlorobenzene-d4	7.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	72
2			Nonane, 4-methyl-	142	C10H22	017301-94-9	64
3			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	59
4			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	59
5			1-Butanol, 2-ethyl-	102	C6H14O	000097-95-0	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
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Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

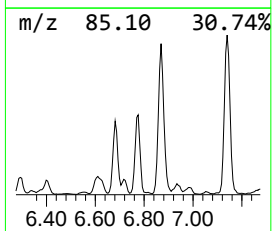
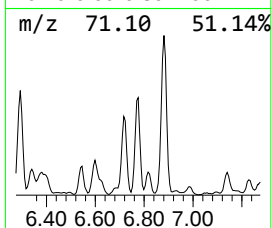
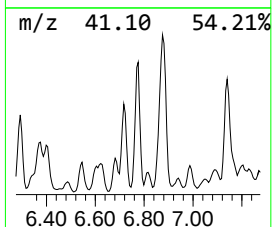
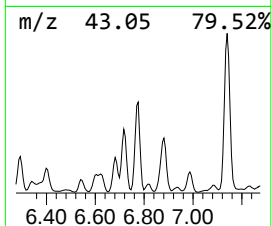
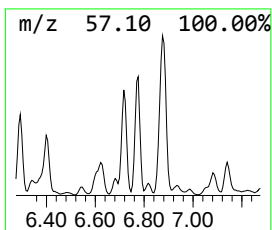
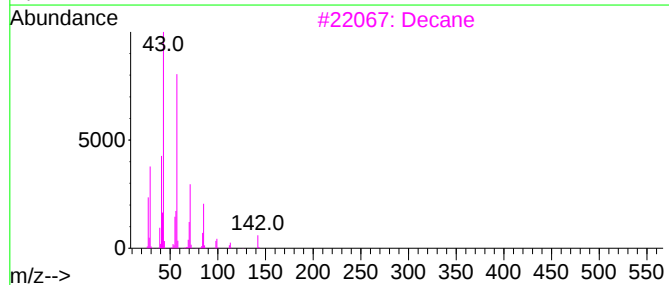
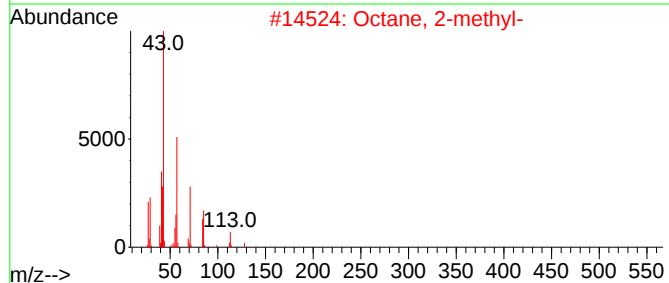
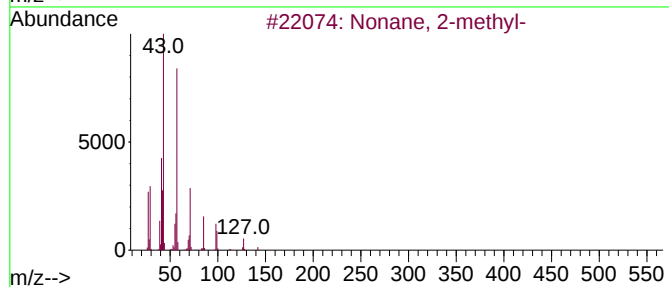
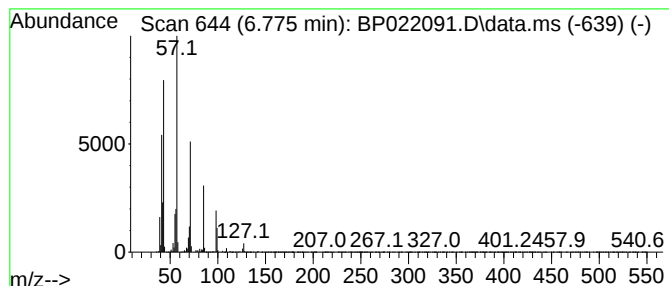
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.775	11.01 ng/ul	1169060	1,4-Dichlorobenzene-d4			7.705
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane, 2-methyl-		142	C10H22	000871-83-0	96
2	Octane, 2-methyl-		128	C9H20	003221-61-2	59
3	Decane		142	C10H22	000124-18-5	59
4	Tridecane		184	C13H28	000629-50-5	53
5	Nonane, 2-methyl-		142	C10H22	000871-83-0	52



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Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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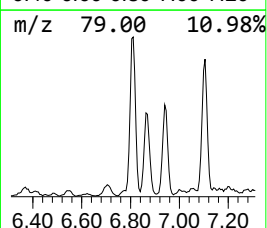
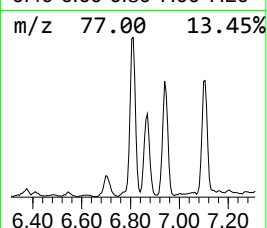
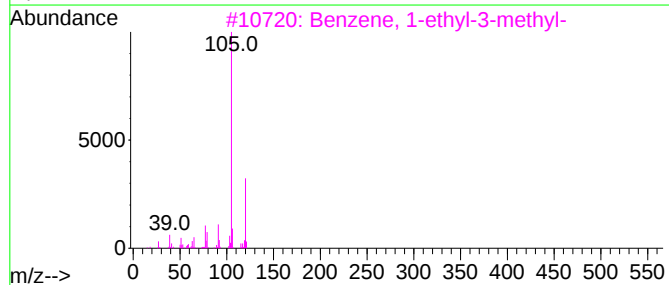
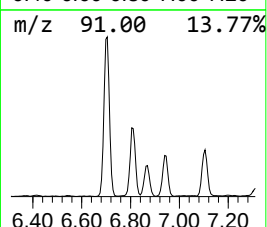
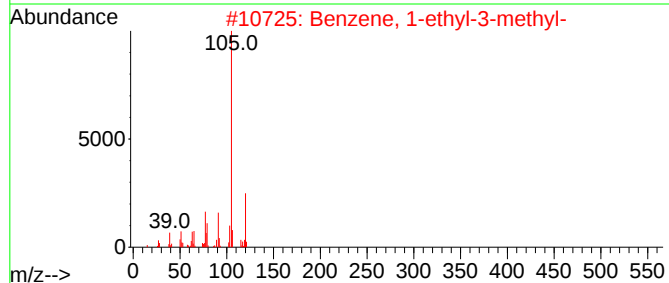
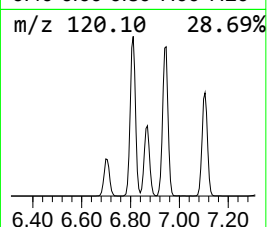
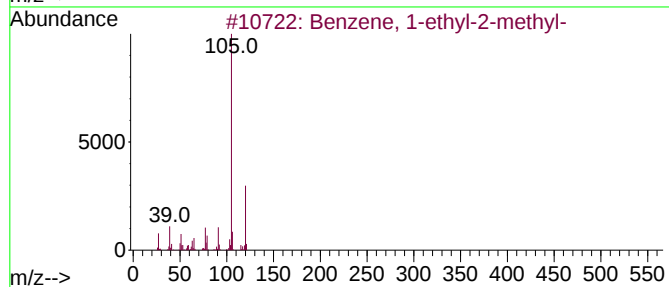
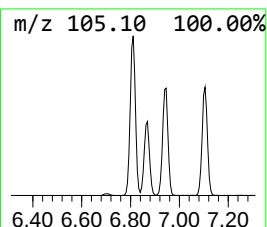
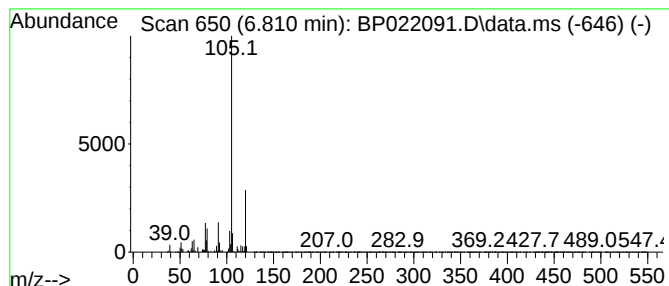
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.810	14.89 ng/ul	1582040	1,4-Dichlorobenzene-d4	7.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
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Operator : RC/JU
Sample : P3910-19 10X
Misc :
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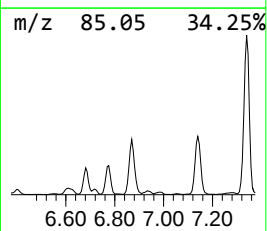
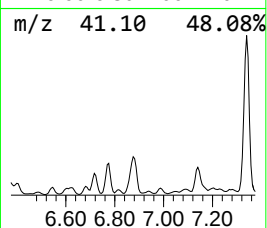
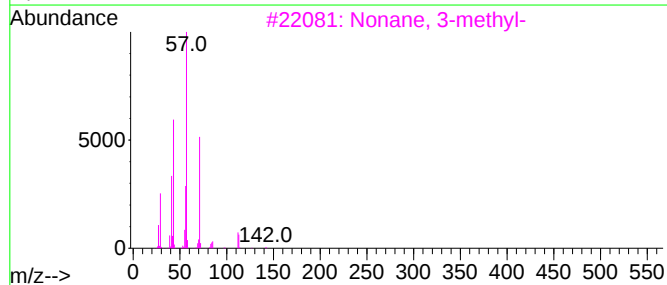
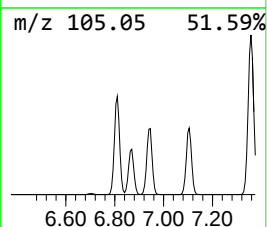
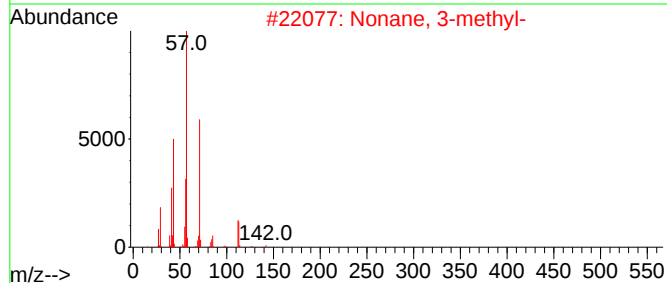
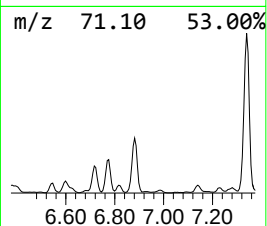
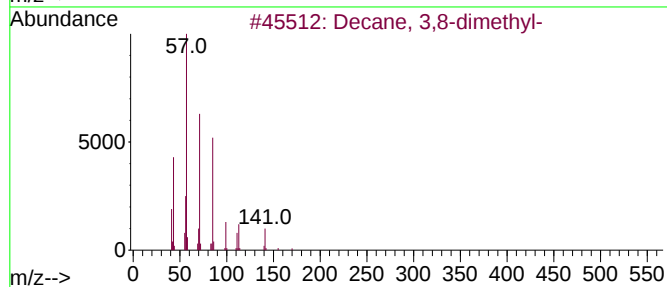
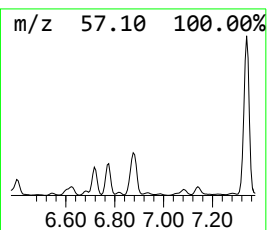
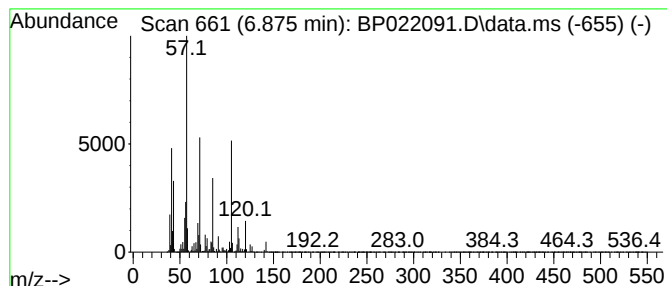
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.875	25.21 ng/ul	2677530	1,4-Dichlorobenzene-d4	7.705	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	59
2	Nonane, 3-methyl-	142	C10H22	005911-04-6	58
3	Nonane, 3-methyl-	142	C10H22	005911-04-6	53
4	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	53
5	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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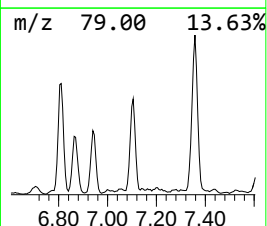
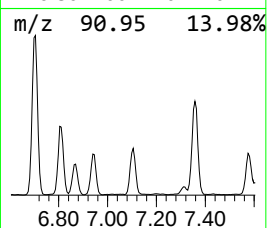
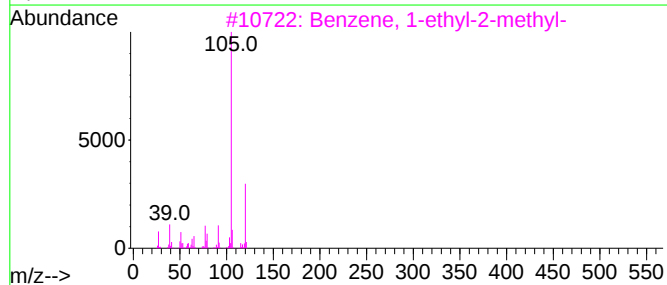
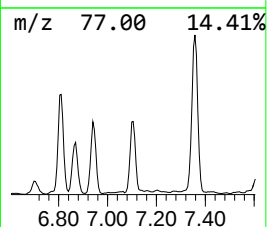
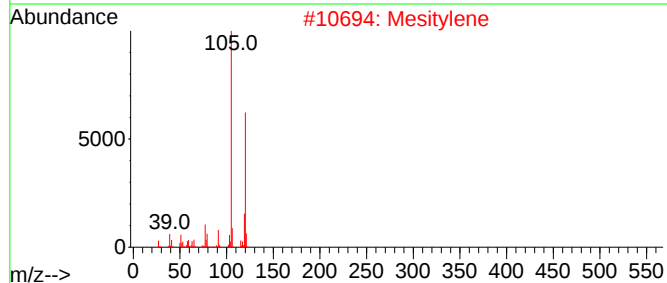
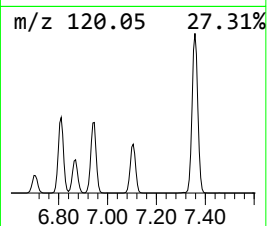
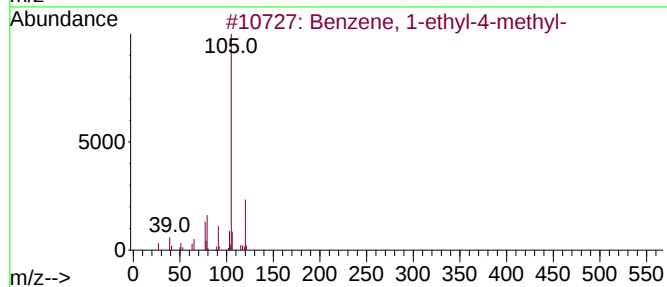
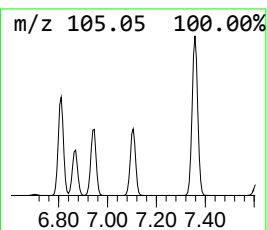
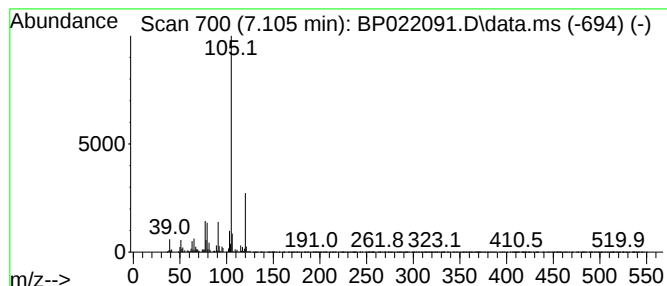
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, 1-ethyl-4-methyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.105	12.05 ng/ul	1280400	1,4-Dichlorobenzene-d4	7.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	95
2			Mesitylene	120	C9H12	000108-67-8	91
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
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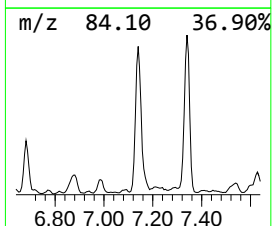
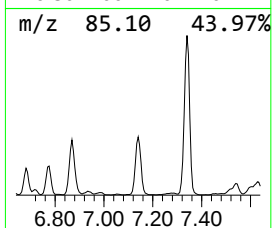
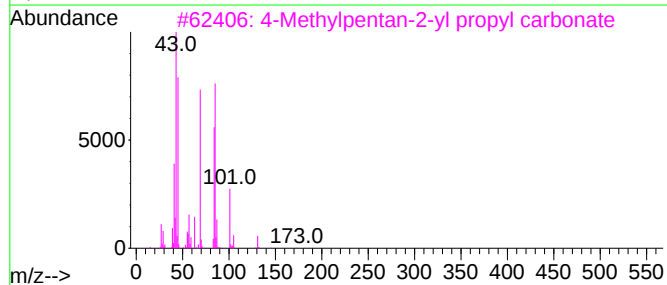
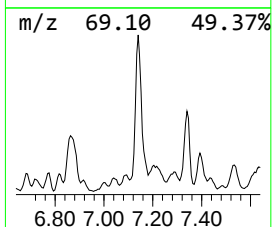
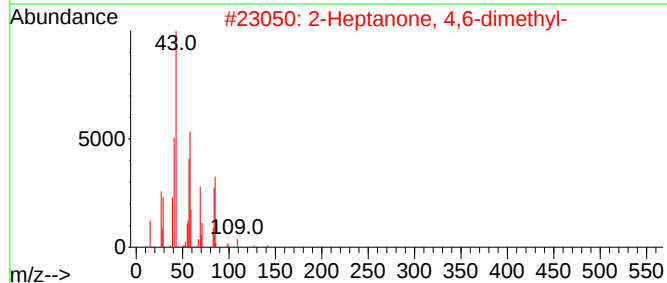
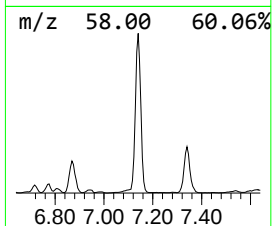
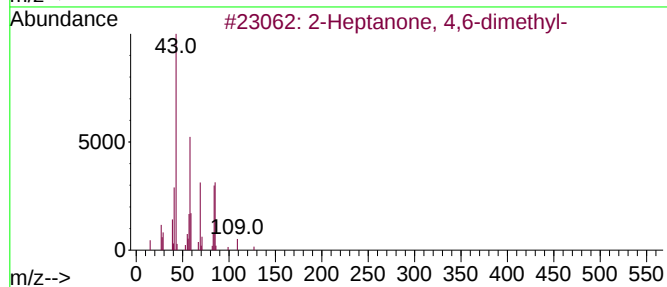
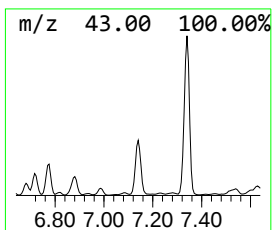
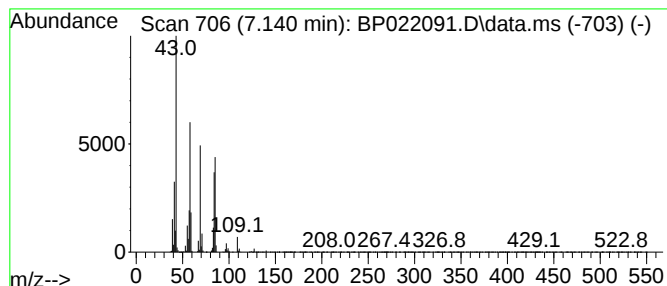
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 2-Heptanone, 4,6-dimethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.140	14.56 ng/ul	1547020	1,4-Dichlorobenzene-d4	7.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	80
2			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	72
3			4-Methylpentan-2-yl propyl carbo...	188	C10H20O3	1000372-81-8	43
4			Hexane, 3-ethyl-	114	C8H18	000619-99-8	43
5			Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
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Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

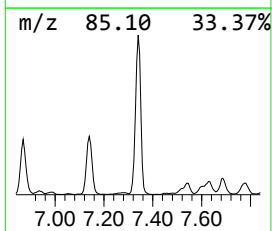
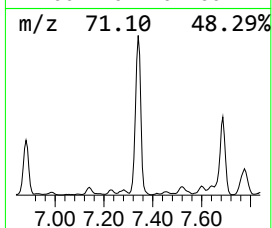
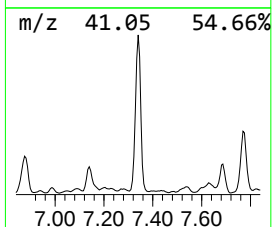
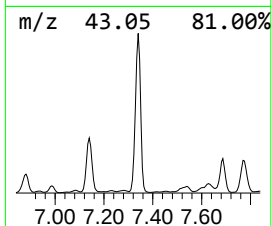
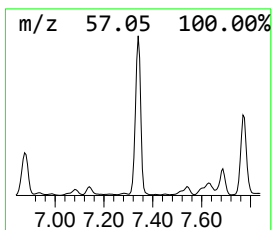
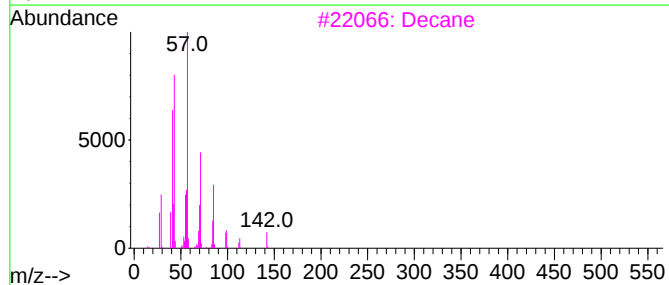
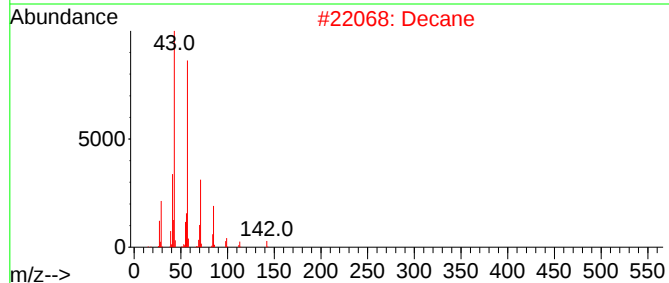
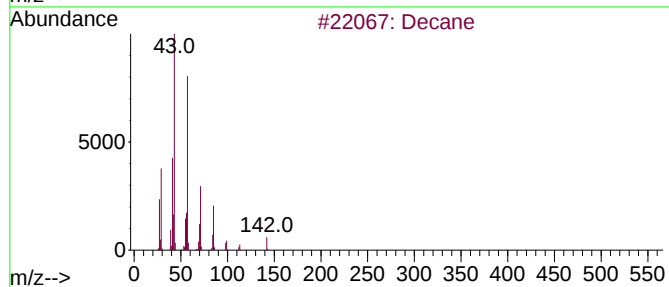
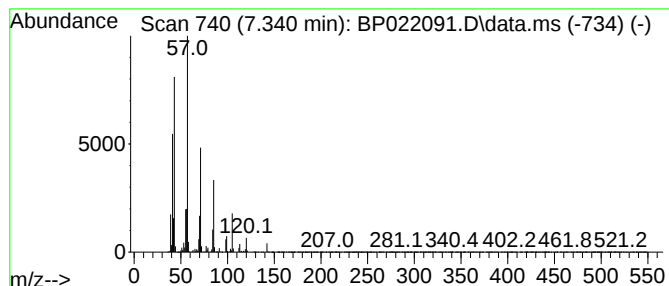
Instrument :
BNA_P
ClientSampleId :
DDC65

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
7.340	86.06 ng/ul	9141830	1,4-Dichlorobenzene-d4			7.705
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane		142	C10H22	000124-18-5	93
2	Decane		142	C10H22	000124-18-5	93
3	Decane		142	C10H22	000124-18-5	90
4	Decane		142	C10H22	000124-18-5	80
5	Carbonic acid, prop-1-en-2-yl tr...		284	C17H32O3	1000382-90-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

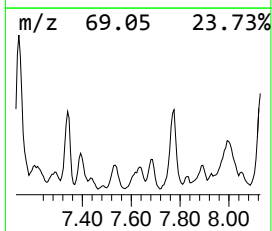
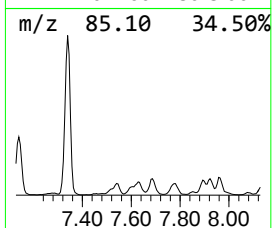
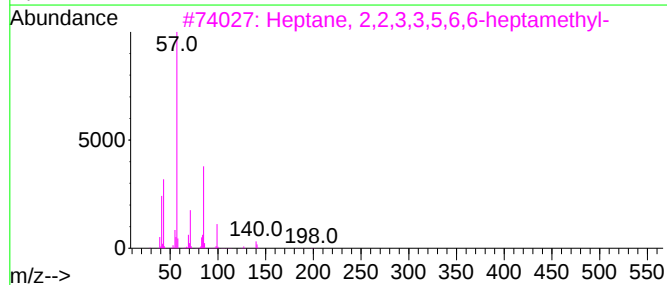
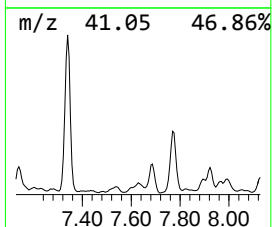
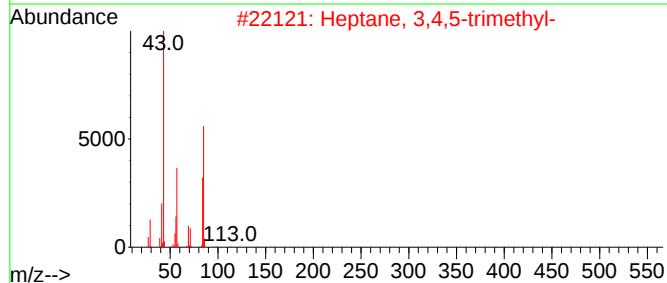
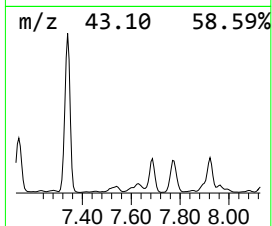
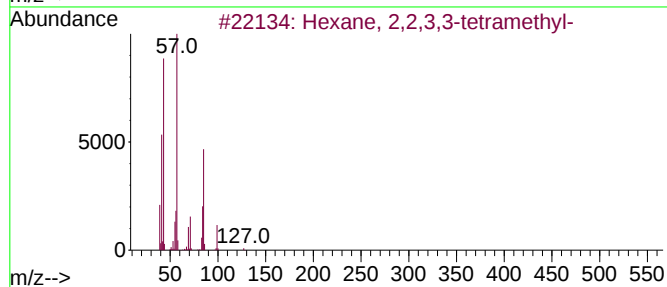
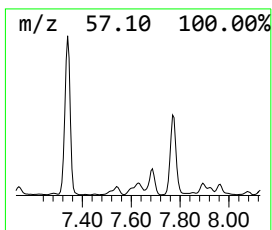
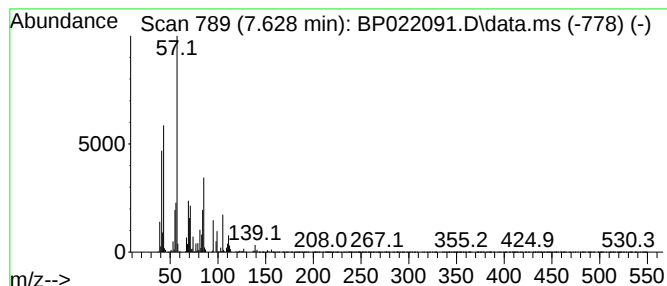
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.628	9.94 ng/ul	1056130	1,4-Dichlorobenzene-d4	7.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	50
2			Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	50
3			Heptane, 2,2,3,3,5,6,6-heptamethyl-	198	C14H30	007225-67-4	47
4			Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	43
5			2-Propyl-1-pentanol, chlorodiflu...	242	C10H17ClF2O2	1000447-27-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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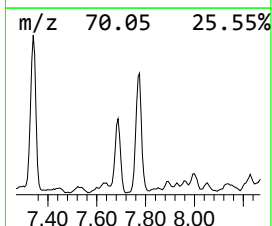
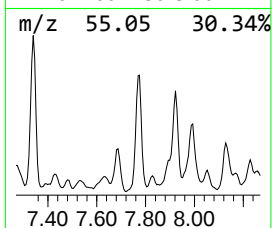
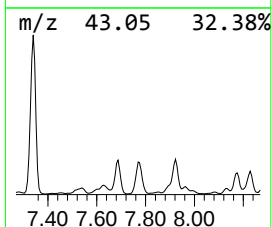
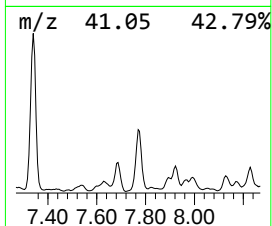
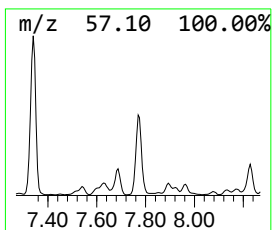
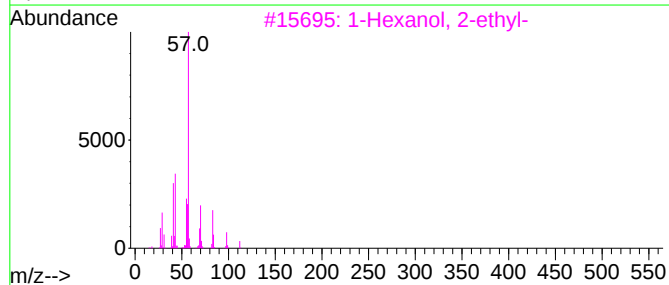
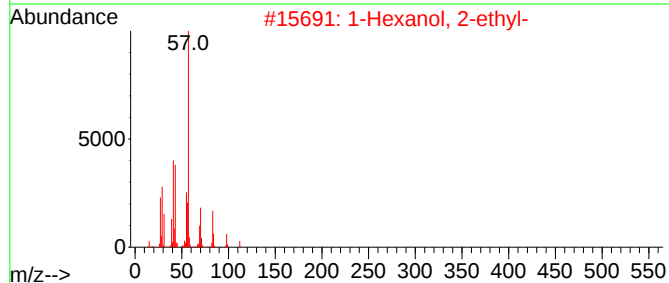
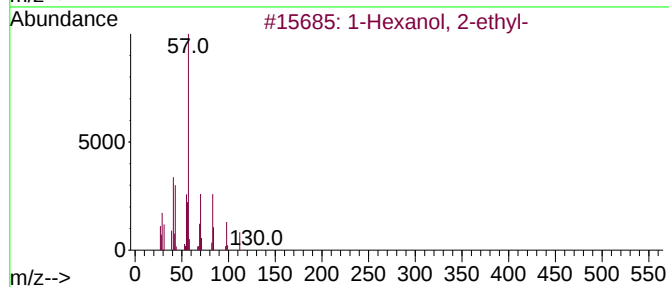
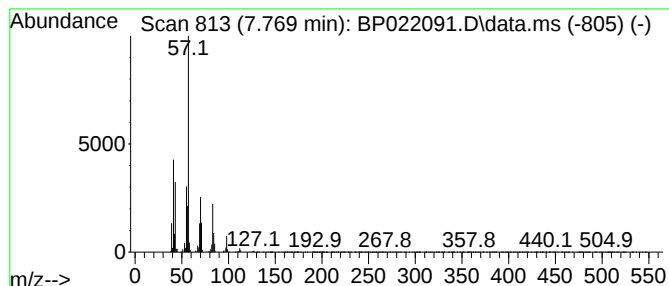
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 1-Hexanol, 2-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.769	29.35 ng/ul	3117600	1,4-Dichlorobenzene-d4	7.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

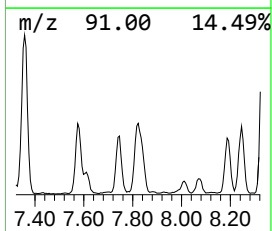
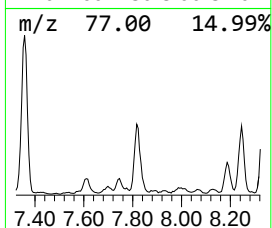
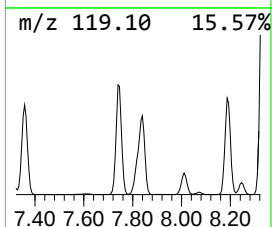
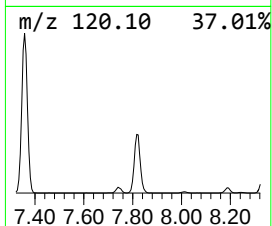
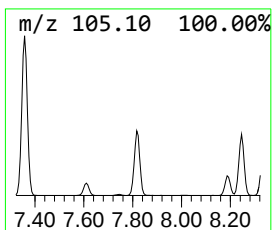
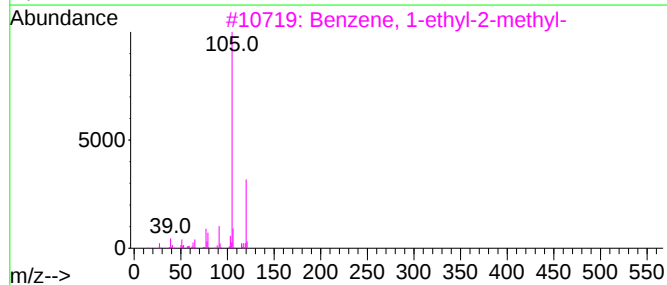
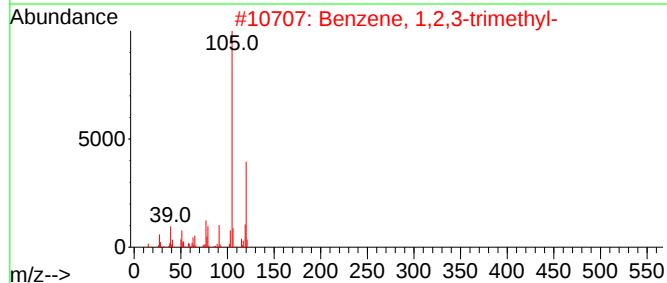
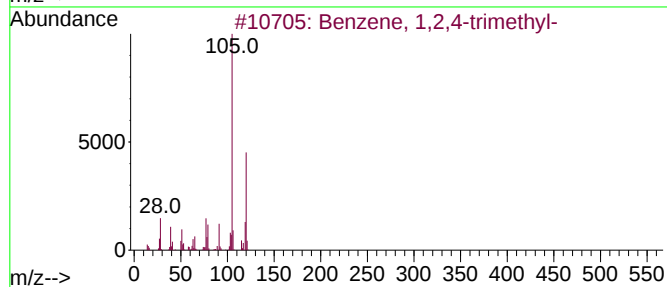
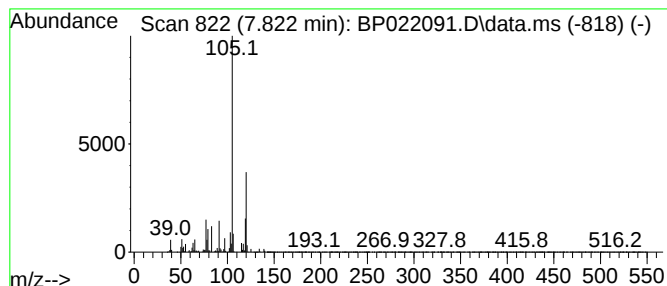
Instrument :
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ClientSampleId :
DDC65

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzene, 1,2,4-trimethyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.822	12.80 ng/ul	1360100	1,4-Dichlorobenzene-d4	7.705	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	93
3	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	87
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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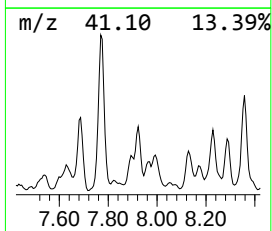
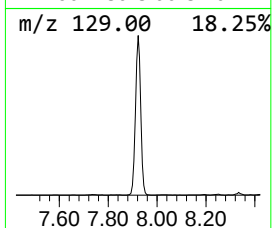
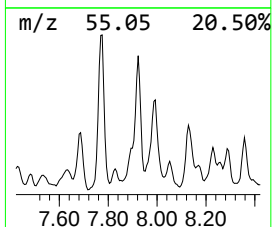
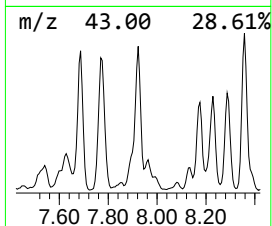
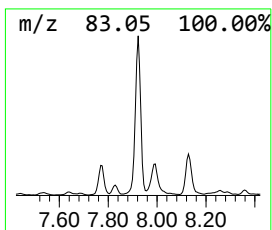
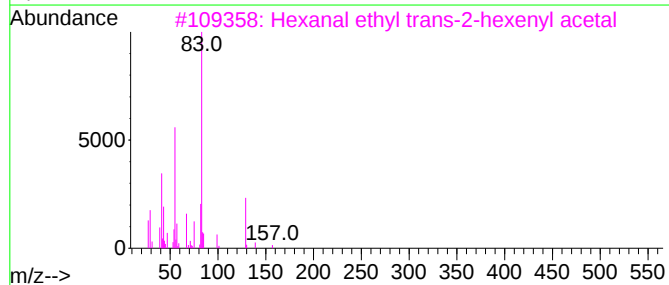
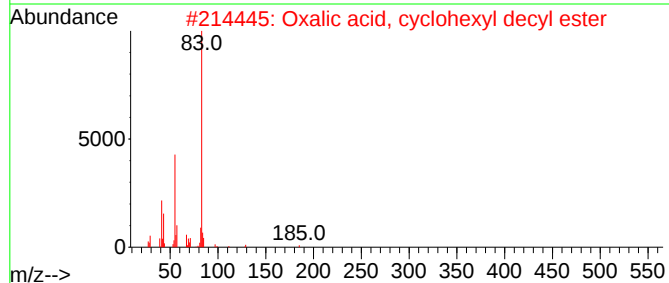
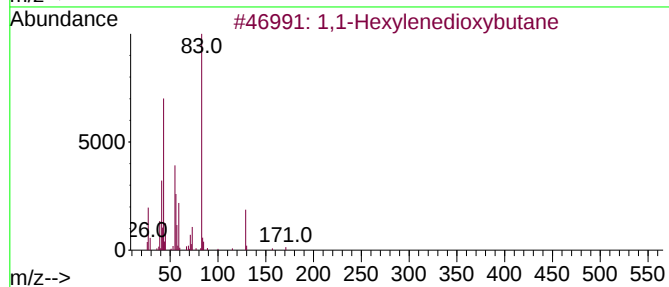
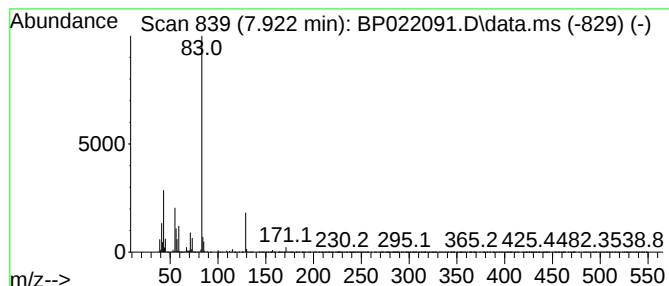
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.922	26.88 ng/ul	2854880	1,4-Dichlorobenzene-d4	7.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1-Hexylenedioxybutane	172	C10H20O2	1000249-77-4	43
2			Oxalic acid, cyclohexyl decyl ester	312	C18H32O4	1000309-31-2	42
3			Hexanal ethyl trans-2-hexenyl ac...	228	C14H28O2	1000431-42-6	42
4			Oxalic acid, cyclohexyl dodecyl ...	340	C20H36O4	1000309-31-4	38
5			Pentanoic acid, 2,4-dimethyl-4-n...	189	C8H15NO4	005762-40-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

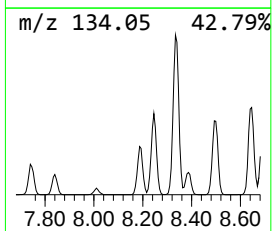
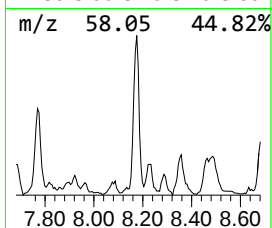
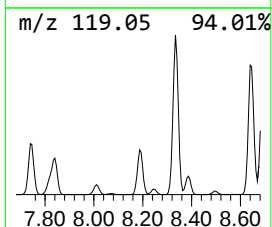
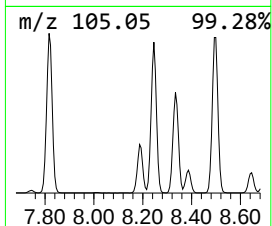
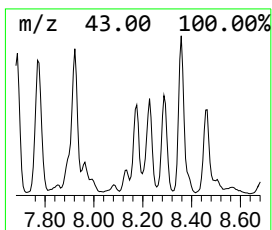
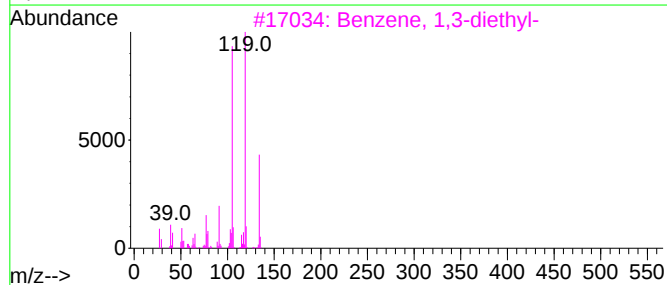
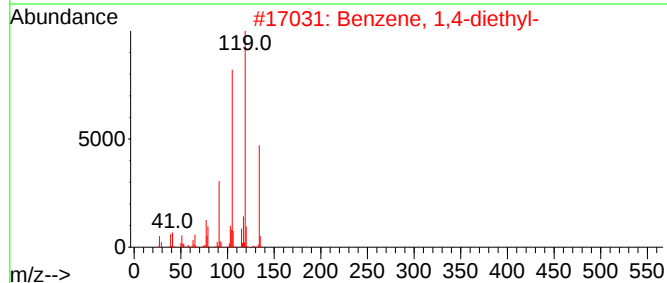
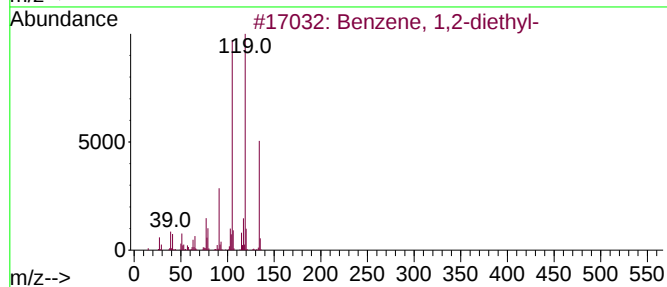
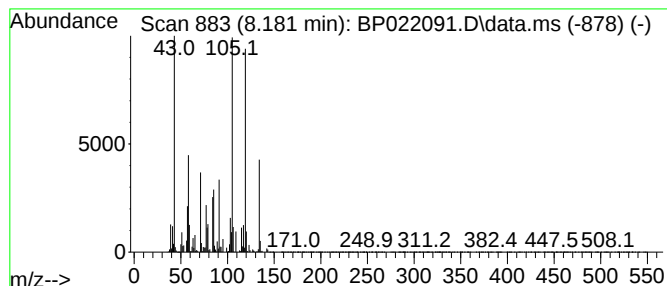
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzene, 1,2-diethyl- Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.181	10.72 ng/ul	1138980	1,4-Dichlorobenzene-d4	7.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
2			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	93
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	92
4			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	89
5			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
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Misc :
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ClientSampleId :
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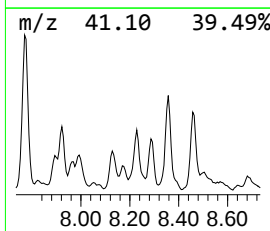
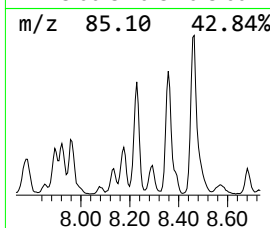
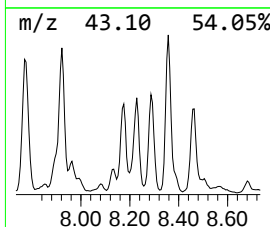
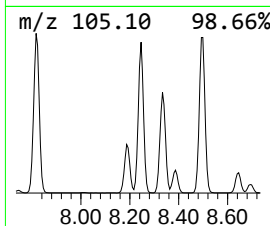
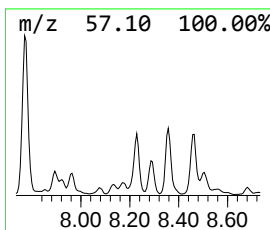
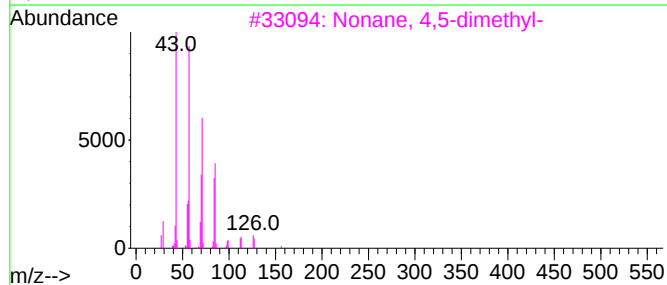
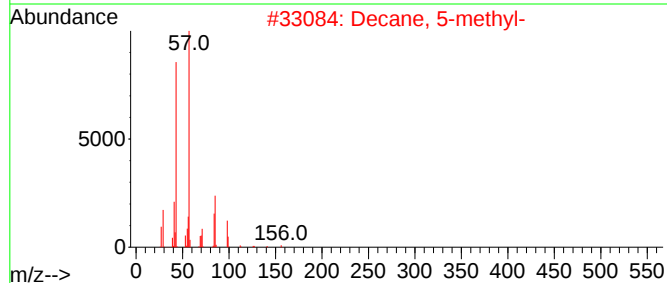
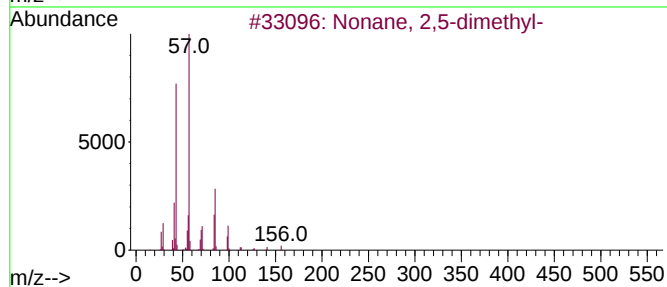
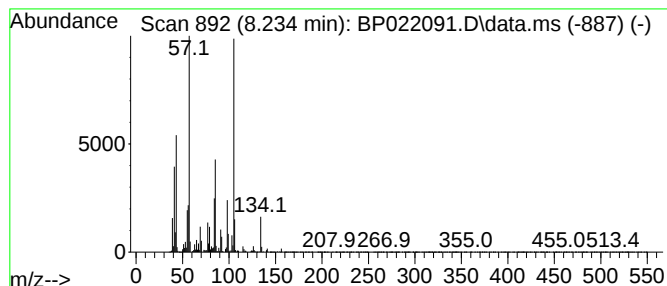
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.234	19.20 ng/ul	2039760	1,4-Dichlorobenzene-d4	7.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2,5-dimethyl-	156	C11H24	017302-27-1	50
2			Decane, 5-methyl-	156	C11H24	013151-35-4	49
3			Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	49
4			Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	35
5			1-Octene, 4-methyl-	126	C9H18	013151-12-7	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

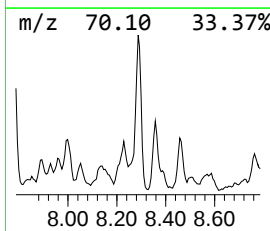
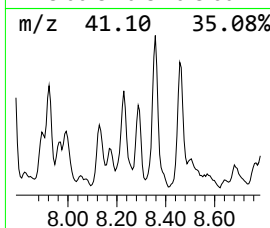
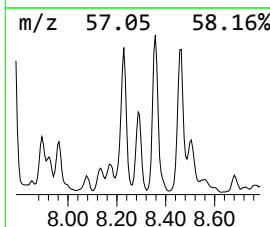
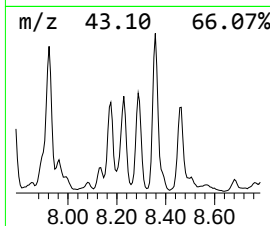
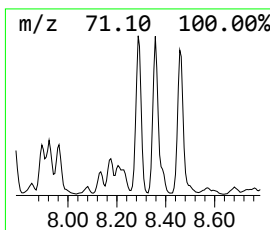
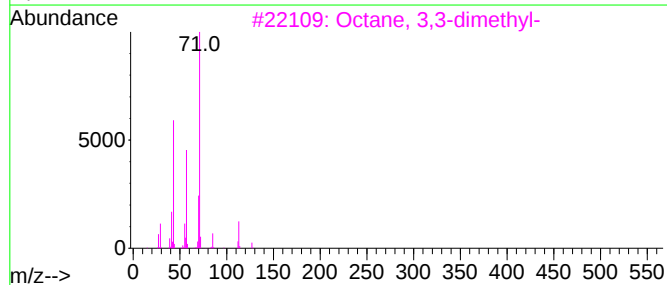
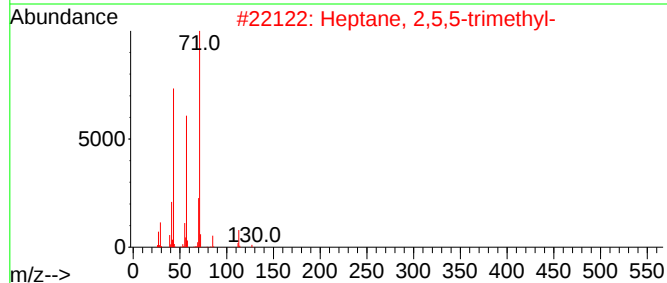
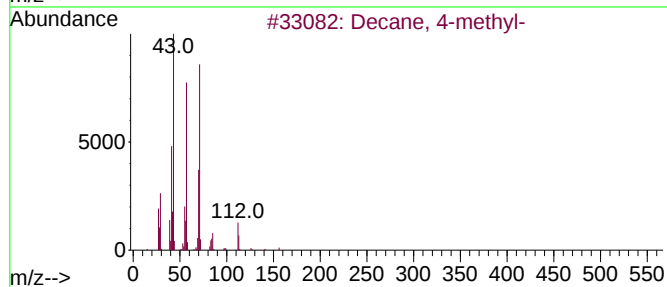
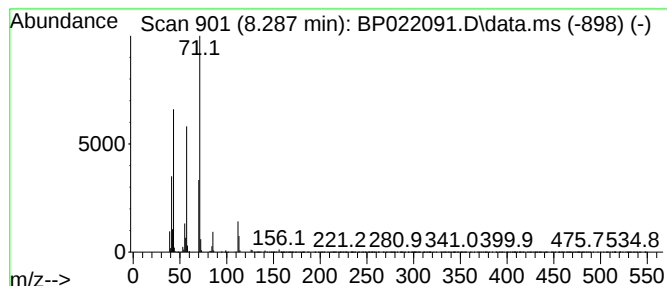
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.287	7.70 ng/ul	817900	1,4-Dichlorobenzene-d4	7.705	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 4-methyl-	156	C11H24	002847-72-5	91
2	Heptane, 2,5,5-trimethyl-	142	C10H22	001189-99-7	72
3	Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	72
4	4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	72
5	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
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Acq On : 28 Sep 2024 04:29
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Sample : P3910-19 10X
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ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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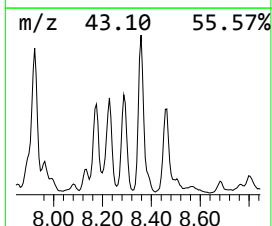
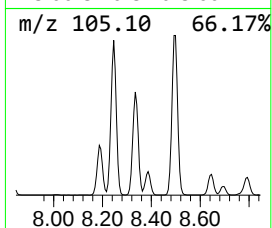
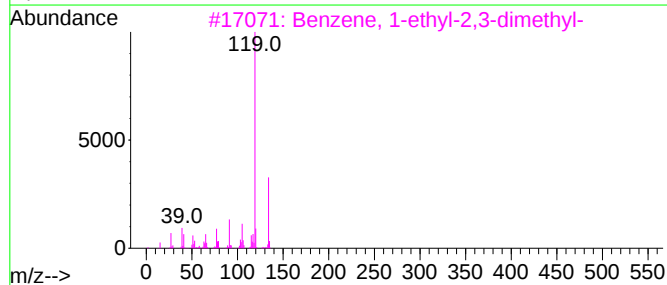
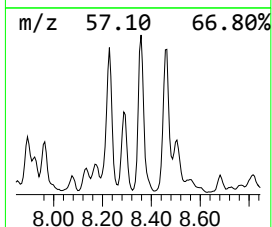
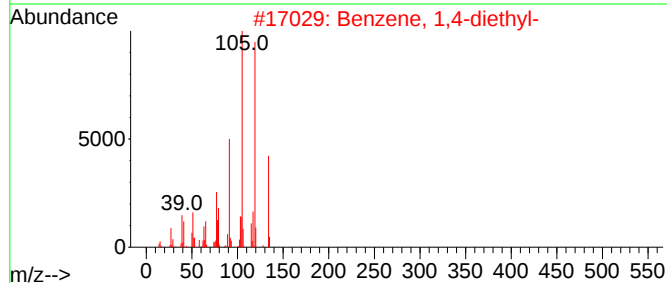
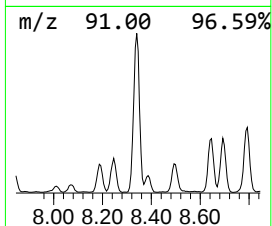
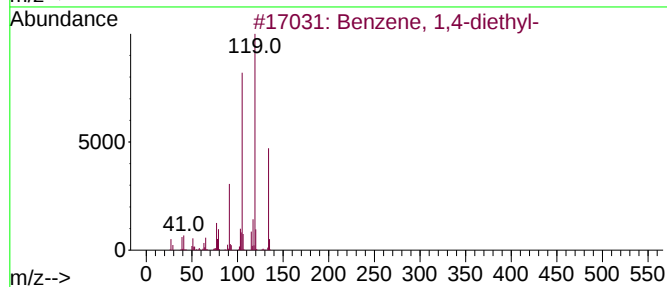
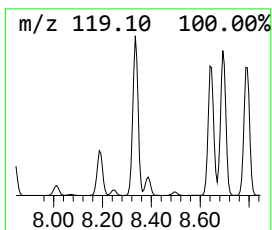
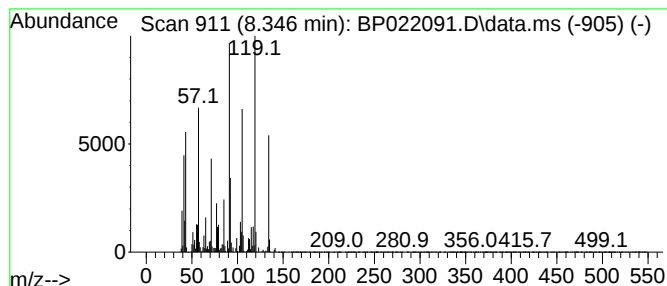
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Benzene, 1,4-diethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.346	36.90 ng/ul	3920190	1,4-Dichlorobenzene-d4	7.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	92
2			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	86
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	86
5			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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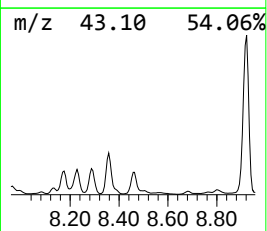
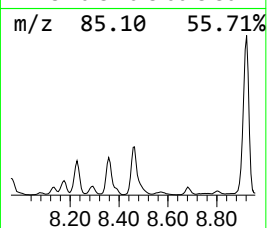
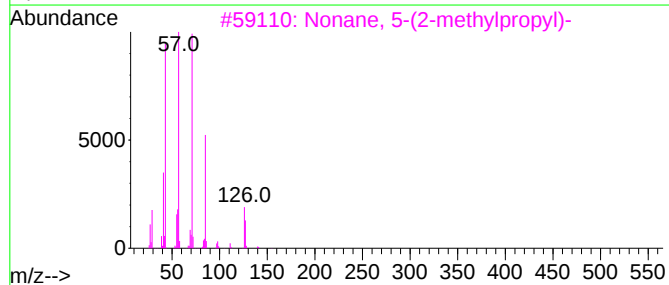
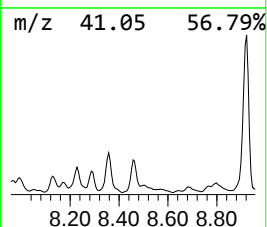
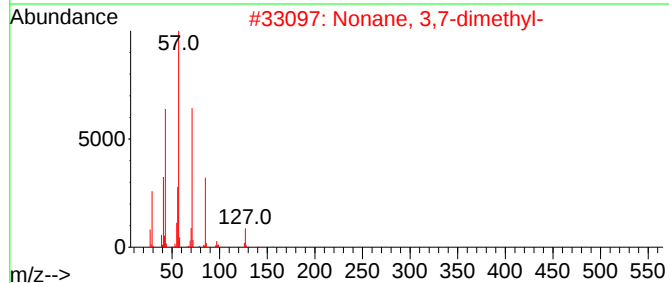
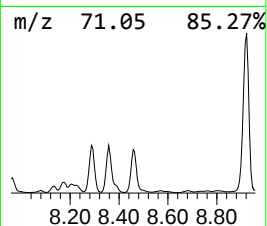
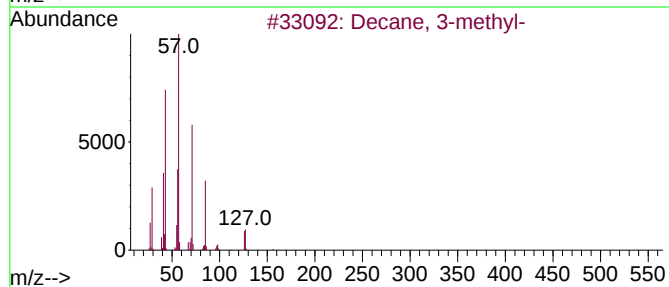
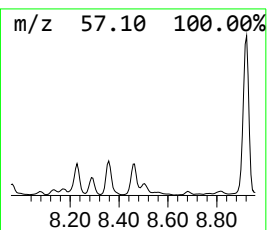
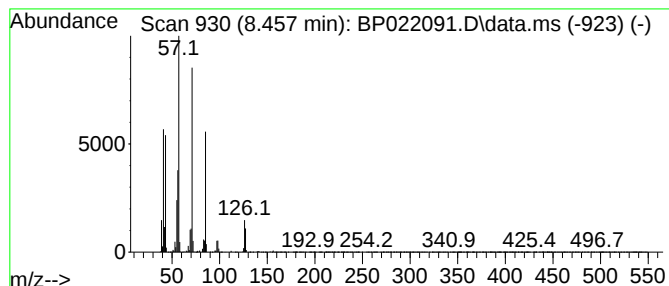
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.457	13.92 ng/ul	1479120	1,4-Dichlorobenzene-d4	7.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	91
2			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	83
3			Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	78
4			Nonane, 5-butyl-	184	C13H28	017312-63-9	78
5			Dodecane, 3-methyl-	184	C13H28	017312-57-1	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
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Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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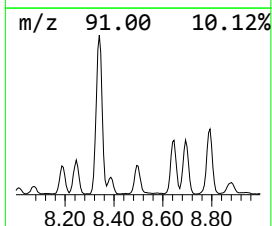
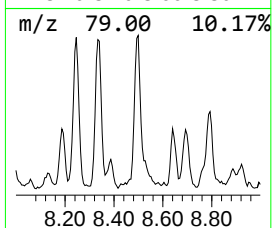
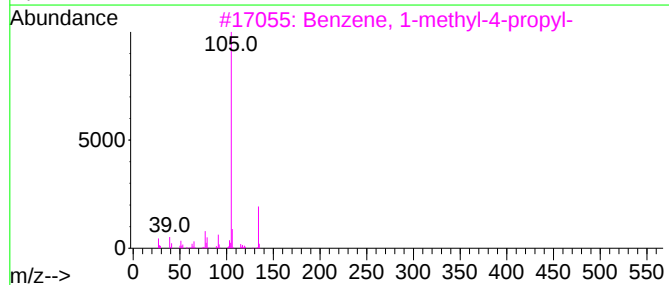
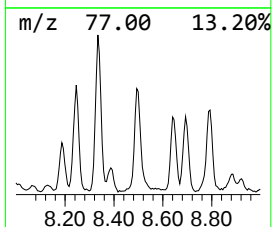
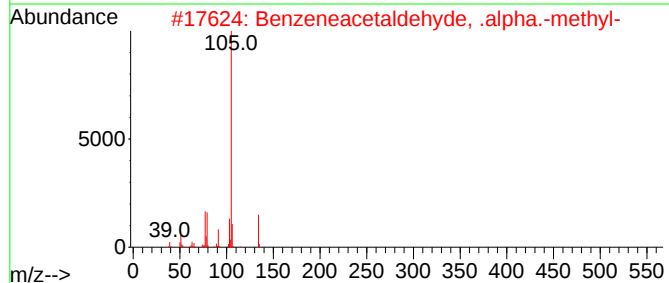
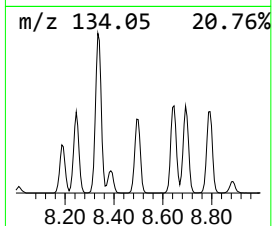
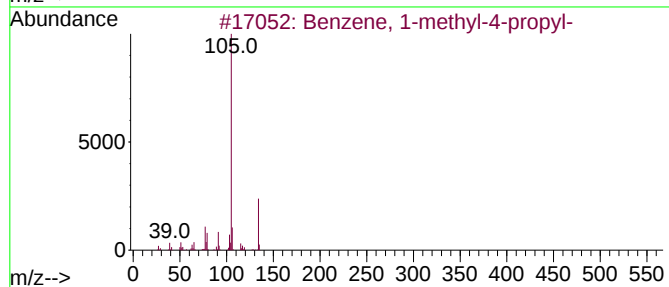
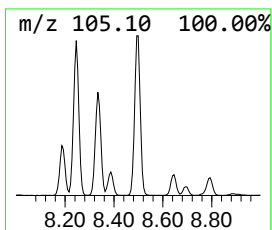
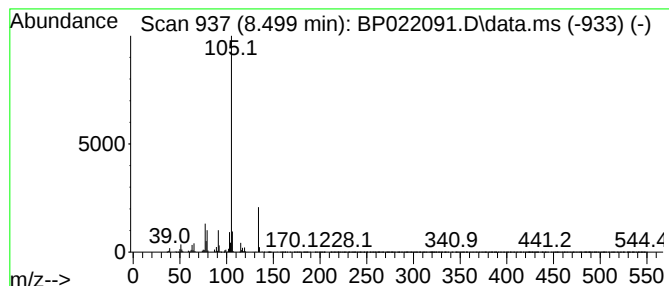
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Benzene, 1-methyl-4-propyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.499	11.59 ng/ul	1231040	1,4-Dichlorobenzene-d4	7.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	95
2			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	91
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
4			2-Tolyloxirane	134	C9H10O	002783-26-8	91
5			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
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Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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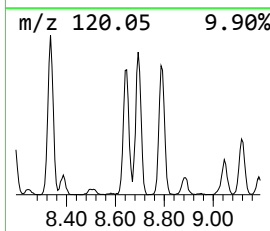
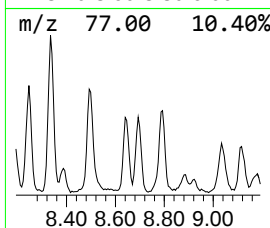
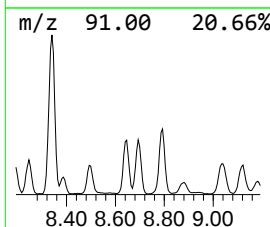
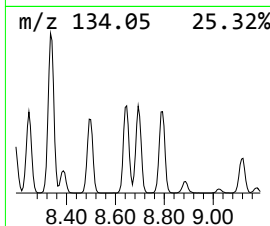
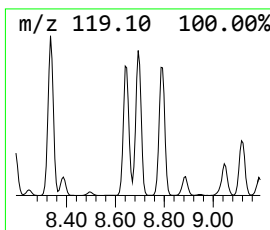
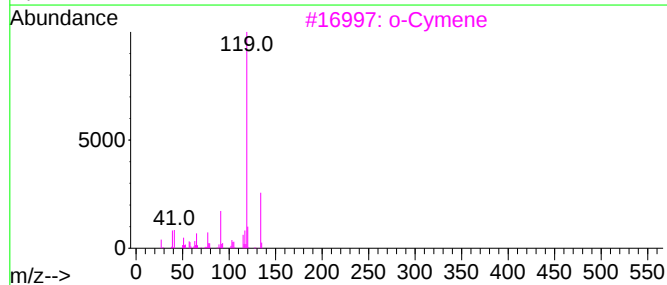
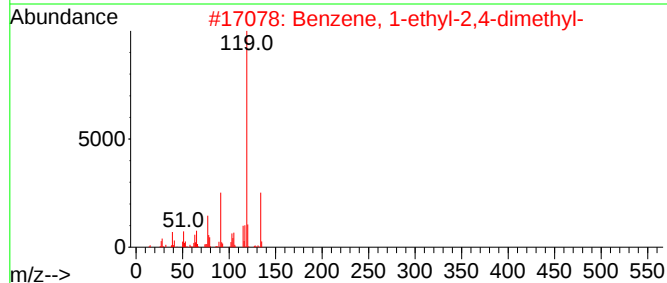
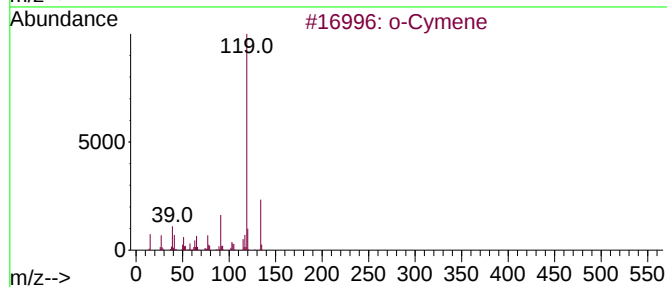
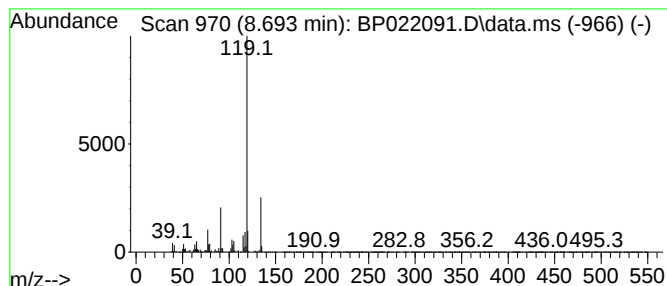
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 o-Cymene Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.693	11.57 ng/ul	1229470	1,4-Dichlorobenzene-d4	7.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	97
2			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
3			o-Cymene	134	C10H14	000527-84-4	97
4			p-Cymene	134	C10H14	000099-87-6	97
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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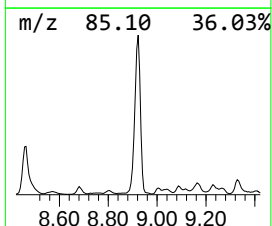
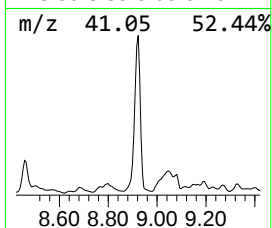
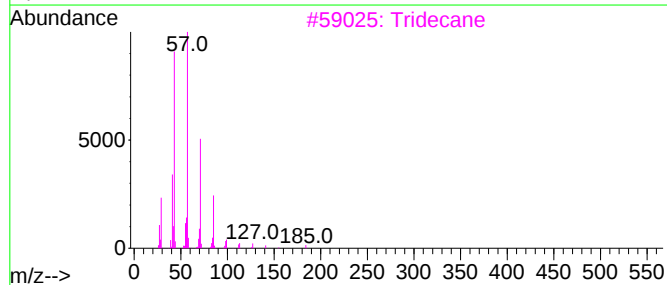
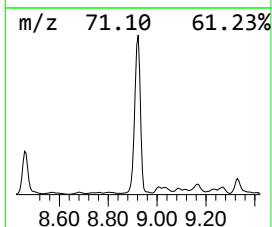
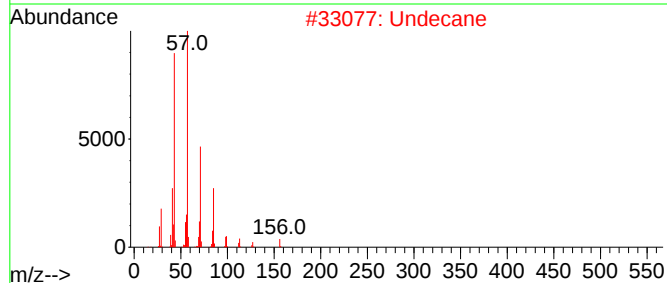
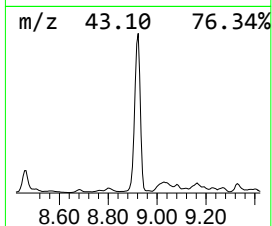
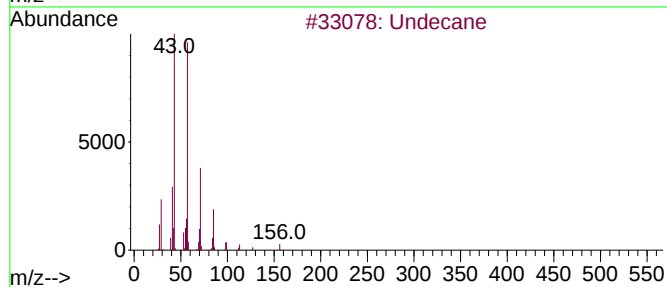
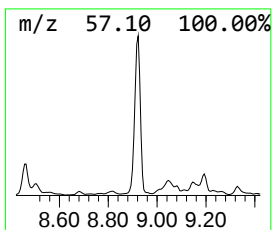
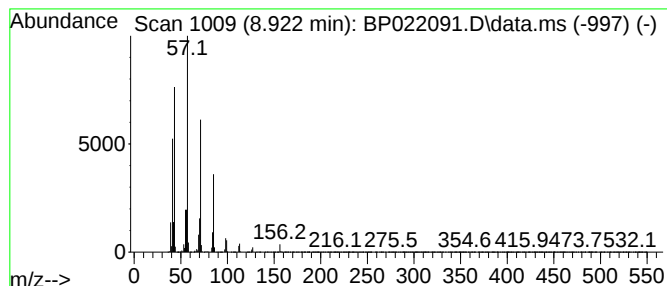
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.922	67.82 ng/ul	7204120	1,4-Dichlorobenzene-d4	7.705

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane		156	C11H24	001120-21-4	87
2	Undecane		156	C11H24	001120-21-4	87
3	Tridecane		184	C13H28	000629-50-5	86
4	Hexadecane		226	C16H34	000544-76-3	80
5	Tetradecane		198	C14H30	000629-59-4	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

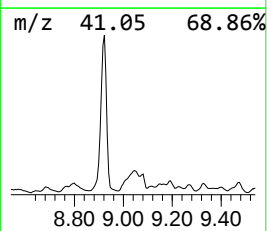
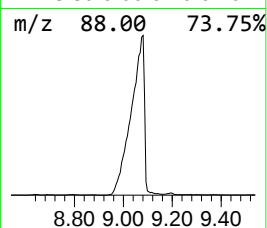
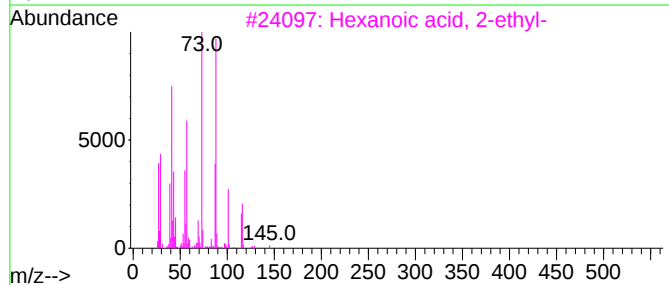
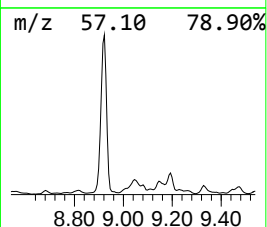
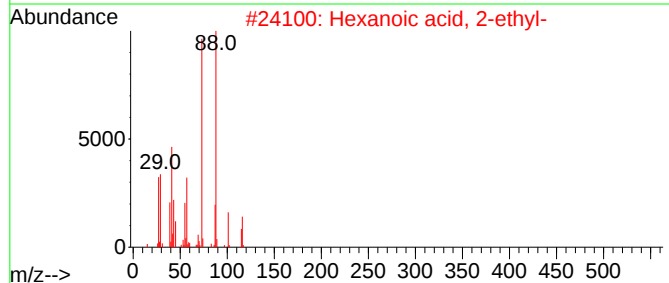
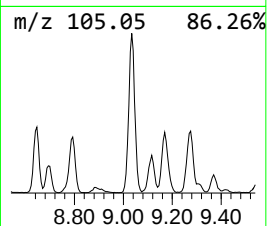
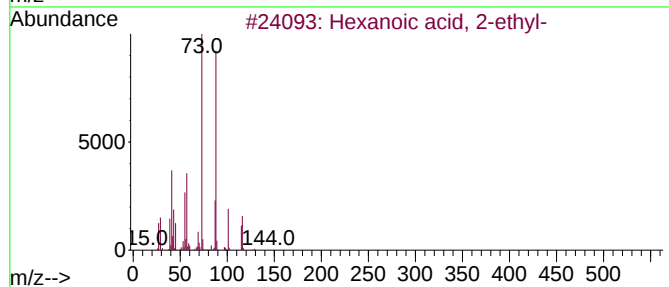
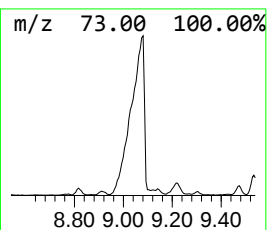
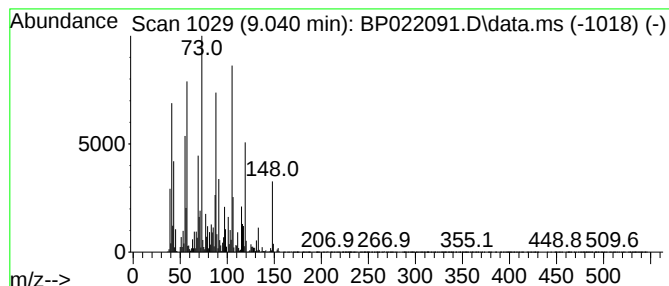
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 unknown-02 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.040	31.14 ng/ul	3308350	1,4-Dichlorobenzene-d4	7.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	38
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	35
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	35
4			3-Dodecyloxypropanoic acid, Me d...	272	C16H32O3	1000497-89-8	35
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

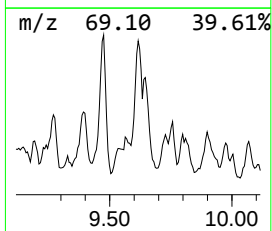
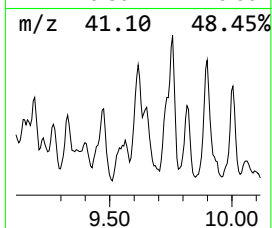
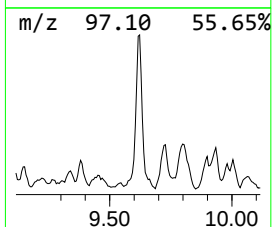
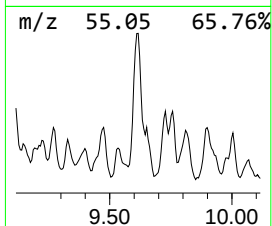
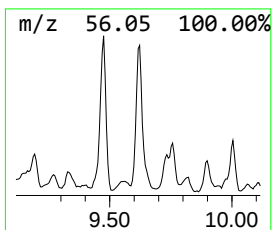
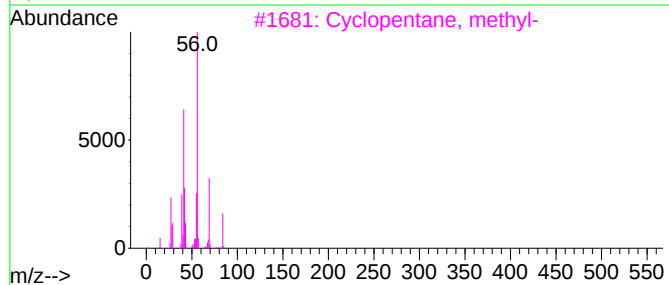
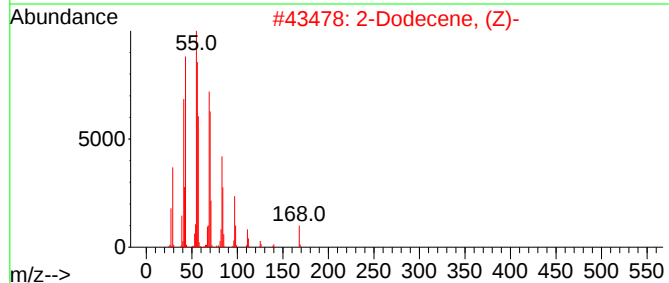
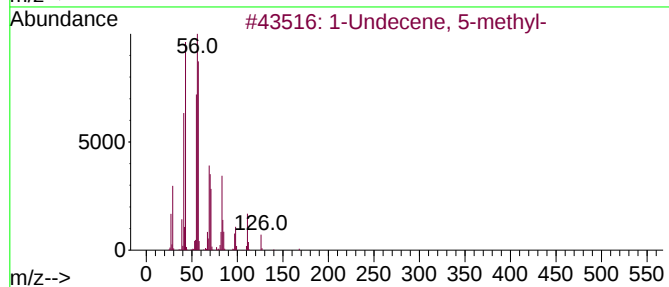
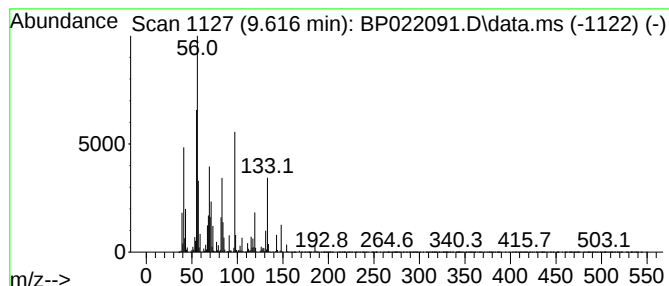
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 70

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.616	2.71 ng/ul	1045960	Naphthalene-d8	10.463

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1	Undecene, 5-methyl-	168	C12H24	074630-38-9	46
2	2	Dodecene, (Z)-	168	C12H24	007206-26-0	43
3		Cyclopentane, methyl-	84	C6H12	000096-37-7	27
4		Cyclopentane, methyl-	84	C6H12	000096-37-7	27
5		Heptane, 4-methylene-	112	C8H16	015918-08-8	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

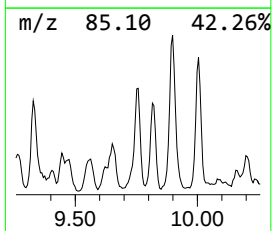
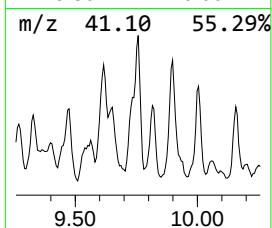
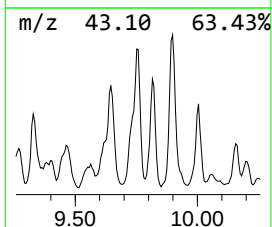
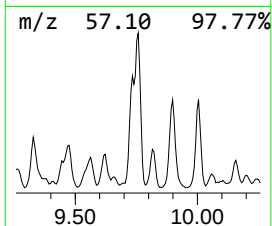
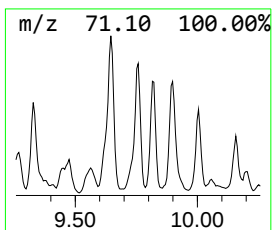
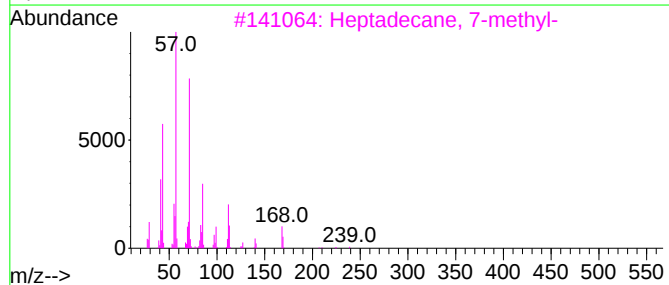
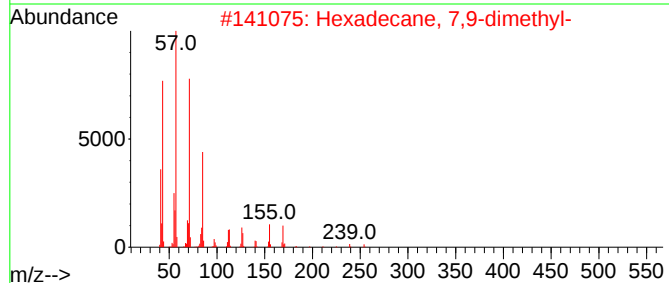
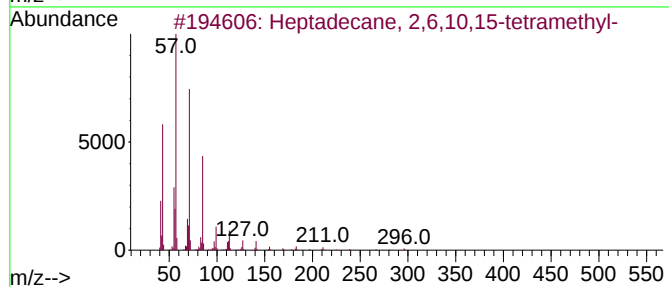
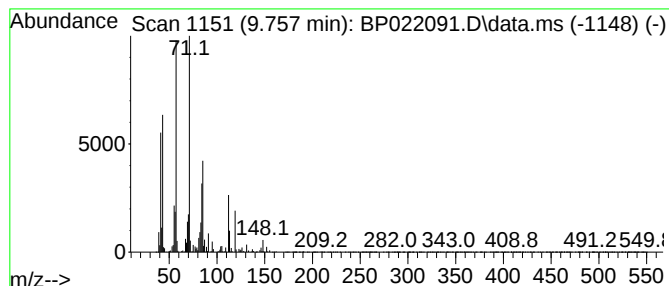
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 72

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.757	2.33 ng/ul	898344	Naphthalene-d8	10.463

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	53
2		Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	53
3		Heptadecane, 7-methyl-	254	C18H38	020959-33-5	50
4		Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	49
5		Oxalic acid, 2-ethylhexyl octyl ...	314	C18H34O4	1000309-39-1	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

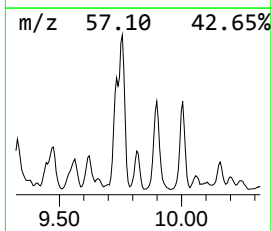
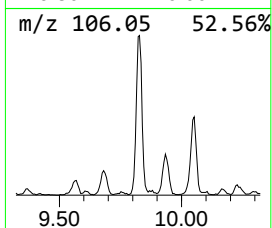
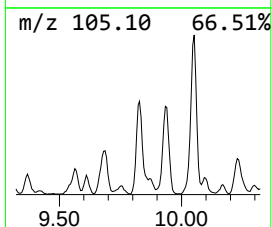
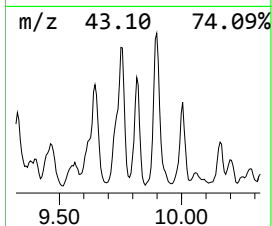
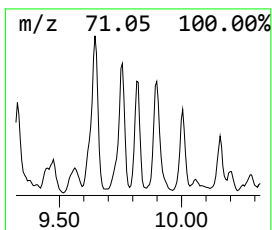
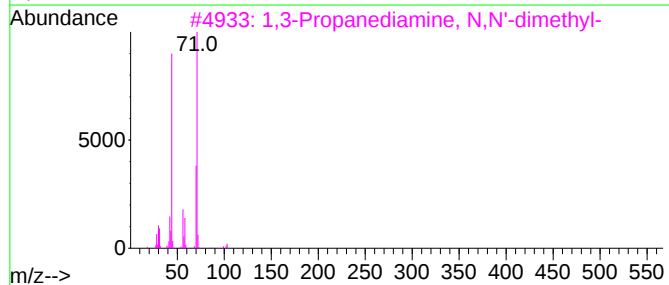
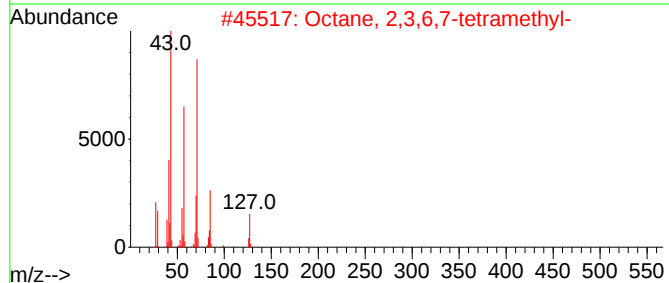
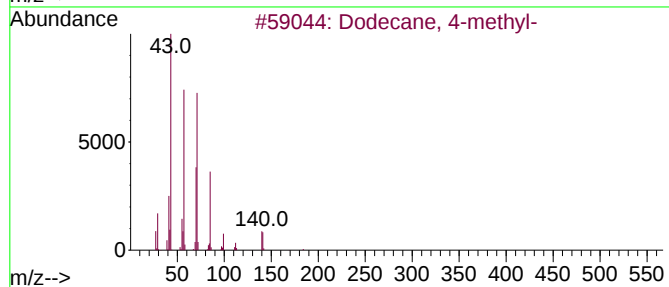
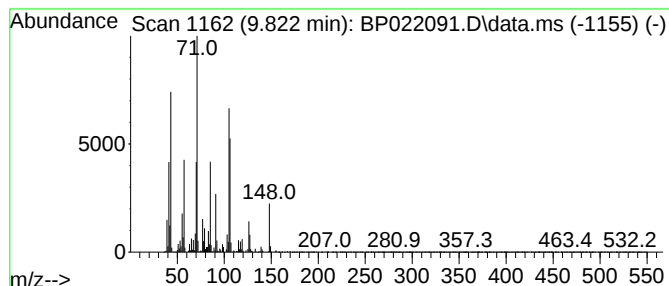
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 76

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.822	2.06 ng/ul	797088	Naphthalene-d8	10.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 4-methyl-	184	C13H28	006117-97-1	47
2			Octane, 2,3,6,7-tetramethyl-	170	C12H26	052670-34-5	43
3			1,3-Propanediamine, N,N'-dimethyl-	102	C5H14N2	000111-33-1	35
4			4-Methyl-3-heptanol, trifluoroac...	226	C10H17F3O2	1000365-51-8	35
5			Sulfurous acid, octyl 2-pentyl e...	264	C13H28O3S	1000309-15-7	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

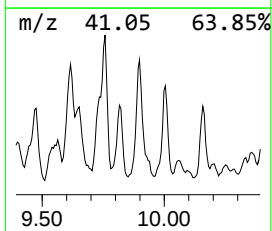
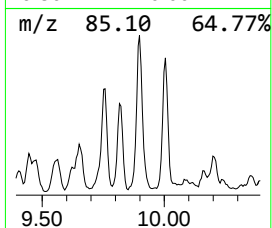
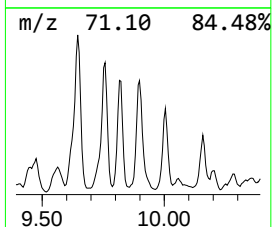
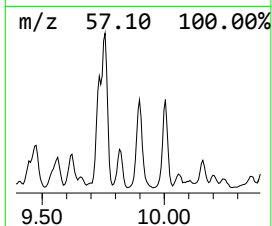
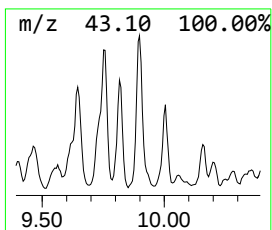
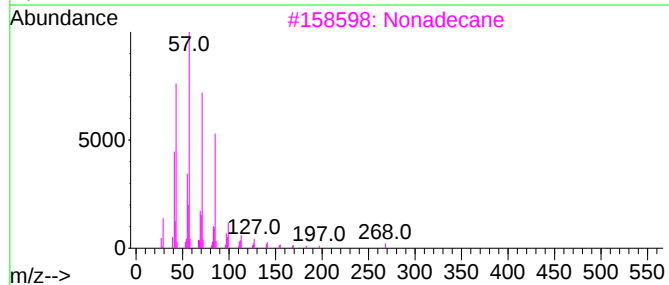
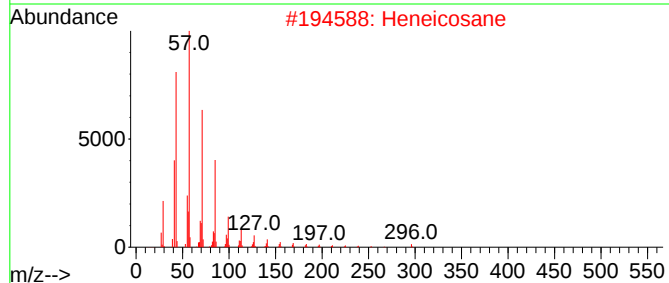
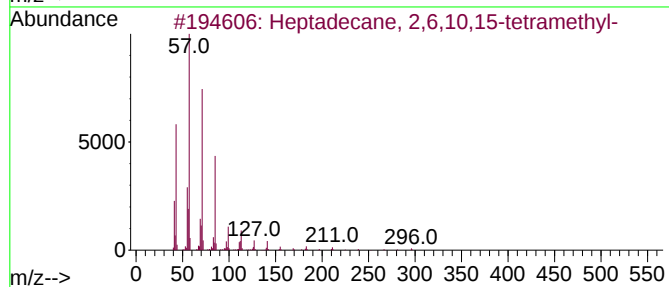
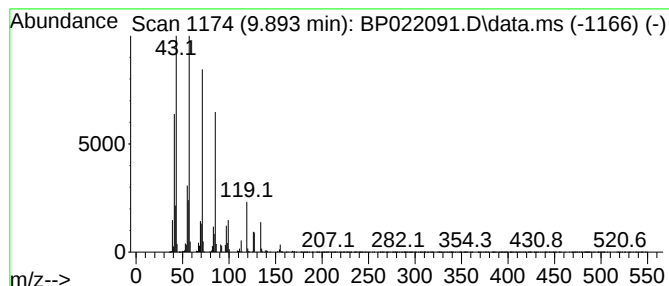
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 69

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.893	3.27 ng/ul	1262140	Naphthalene-d8	10.463

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	74
2		Heneicosane	296	C21H44	000629-94-7	72
3		Nonadecane	268	C19H40	000629-92-5	72
4		Octacosane	394	C28H58	000630-02-4	64
5		Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

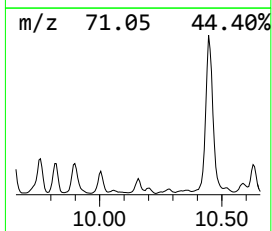
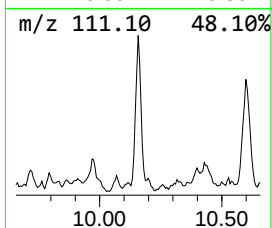
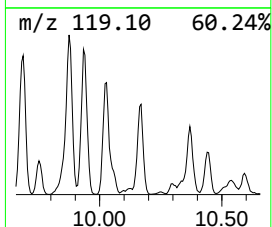
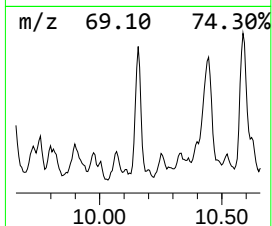
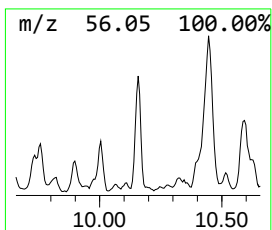
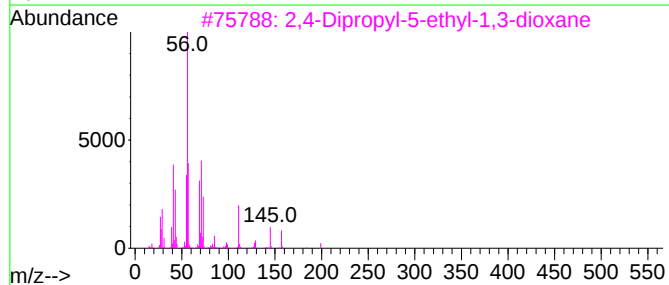
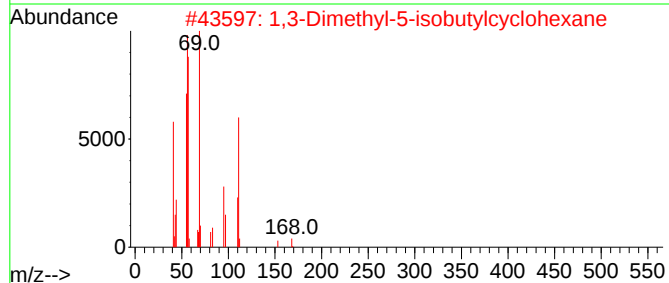
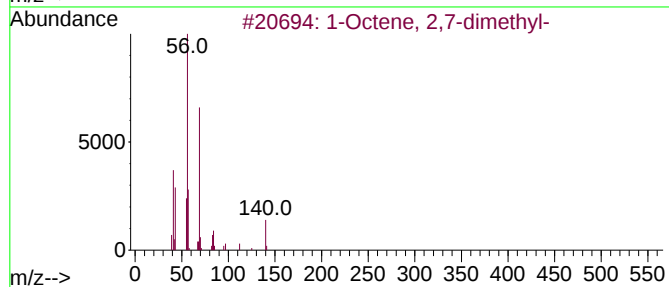
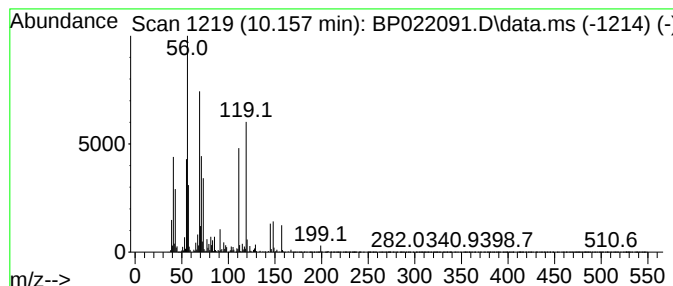
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 73

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.157	2.17 ng/ul	836318	Naphthalene-d8	10.463	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Octene, 2,7-dimethyl-	140	C10H20	033718-03-5	35
2	1,3-Dimethyl-5-isobutylcyclohexane	168	C12H24	013131-76-5	35
3	2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	27
4	Cyclohexane, 1-ethyl-1,4-dimethy...	140	C10H20	062238-32-8	22
5	2,3,4-Trimethyl-hex-3-enal	140	C9H16O	1000193-72-9	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

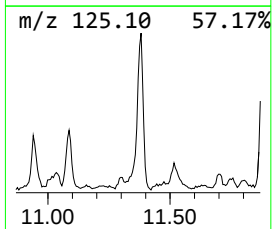
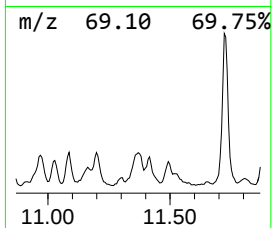
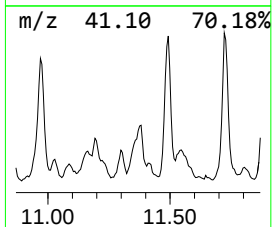
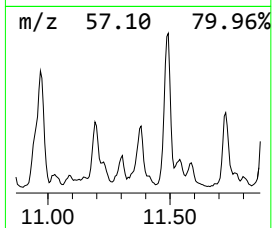
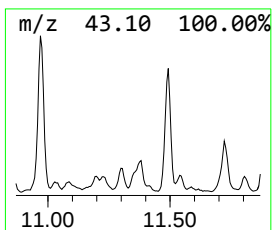
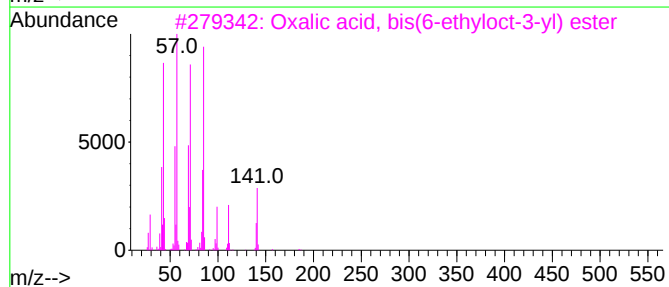
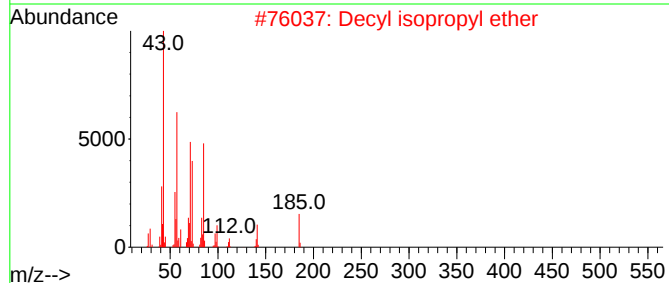
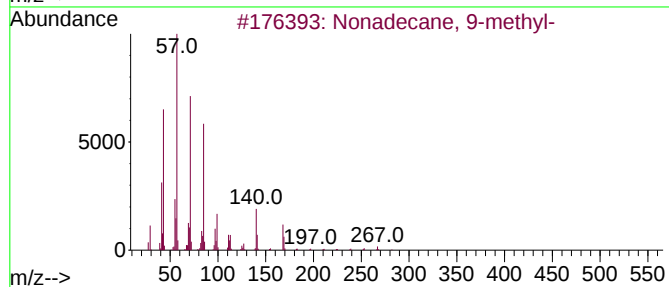
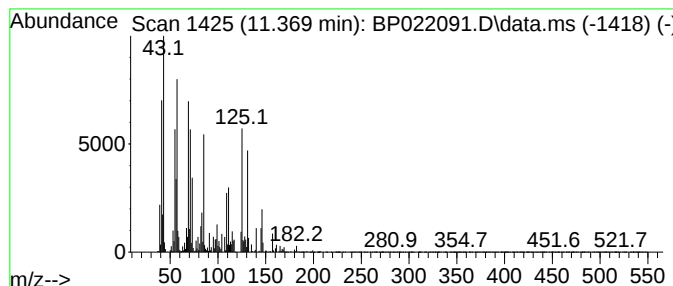
Instrument :
BNA_P
ClientSampleId :
DDC65

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 71

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.369	2.62 ng/ul	1010080	Naphthalene-d8	10.463	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	44
2	Decyl isopropyl ether	200	C13H28O	1000406-33-8	27
3	Oxalic acid, bis(6-ethyloct-3-yl...	370	C22H42O4	1000309-34-6	25
4	Sulfurous acid, decyl 2-propyl e...	264	C13H28O3S	1000309-12-1	22
5	Octane, 4-methyl-	128	C9H20	002216-34-4	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

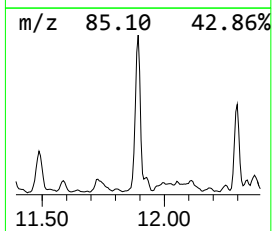
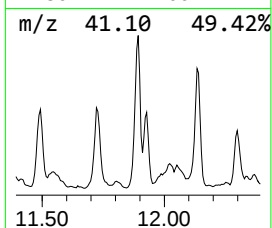
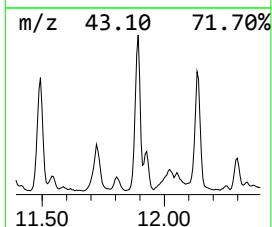
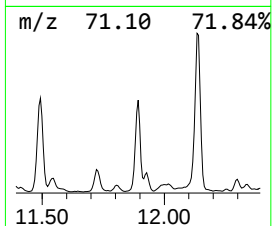
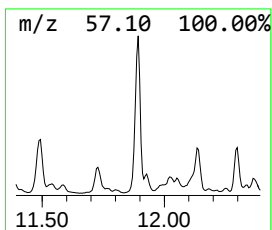
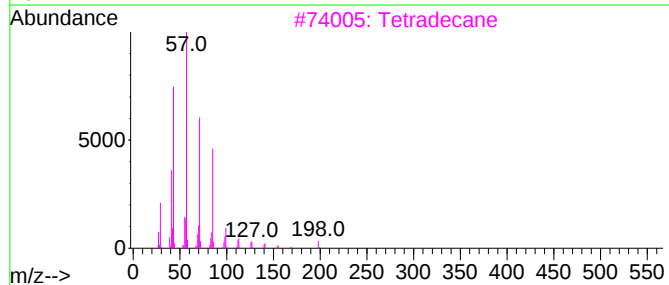
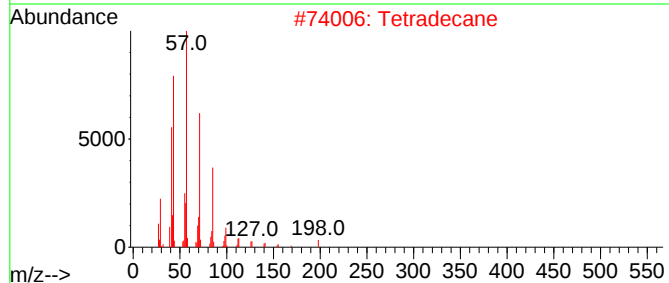
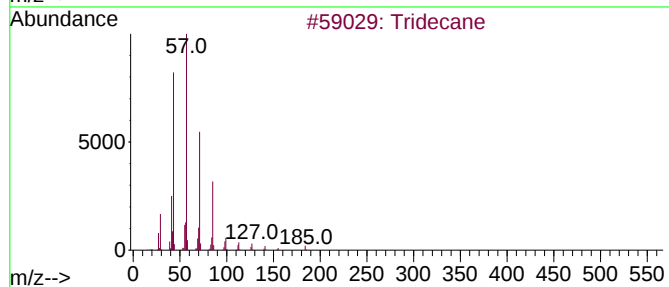
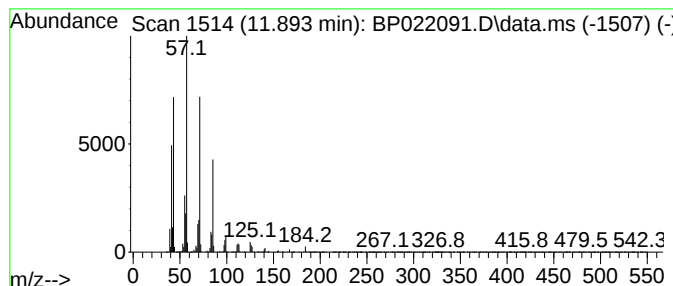
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.893	7.40 ng/ul	2858600	Naphthalene-d8	10.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	94
2			Tetradecane	198	C14H30	000629-59-4	90
3			Tetradecane	198	C14H30	000629-59-4	90
4			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	90
5			Tridecane	184	C13H28	000629-50-5	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

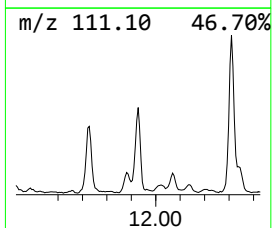
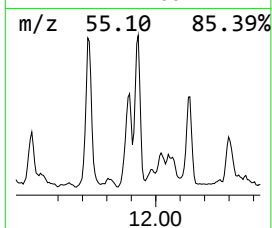
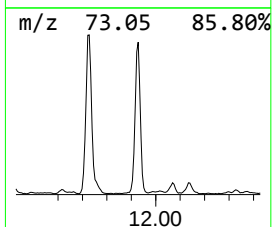
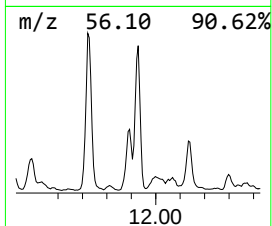
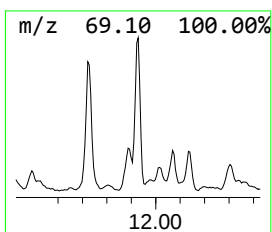
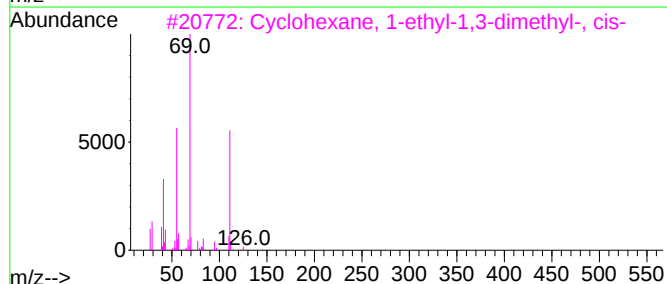
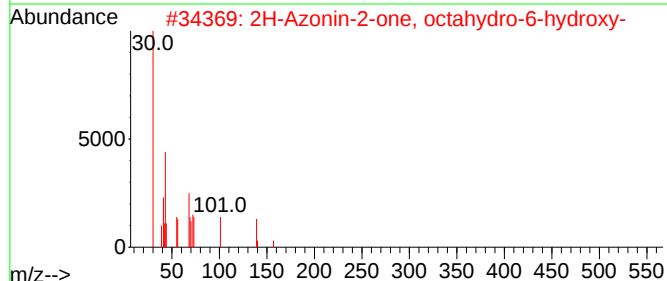
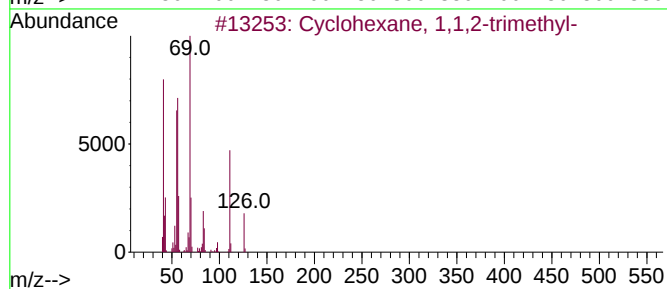
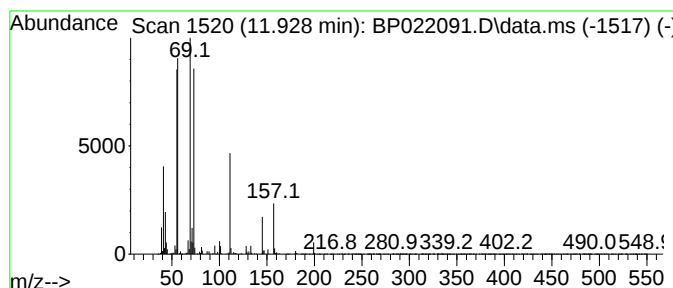
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 (DEL) Alkane: Cyclic11.928 Concentration Rank 67

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.928	4.14 ng/ul	1598540	Naphthalene-d8	10.463	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	38
2	2H-Azonin-2-one, octahydro-6-hyd...	157	C8H15NO2	023435-07-6	38
3	Cyclohexane, 1-ethyl-1,3-dimethy...	140	C10H20	062238-31-7	23
4	Cyclopropanebutanoic acid, 2,4-d...	170	C8H10O4	167408-67-5	16
5	Neopentyl glycol	104	C5H12O2	000126-30-7	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

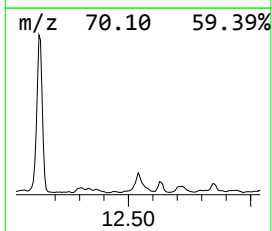
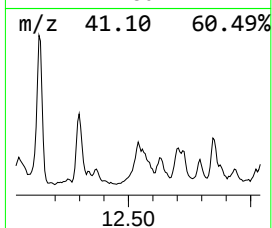
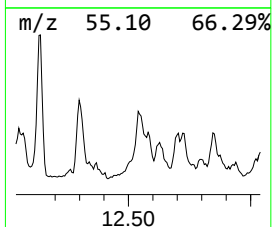
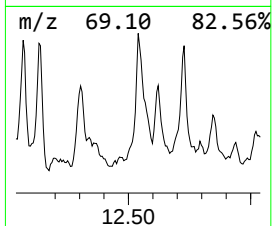
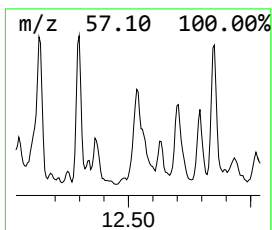
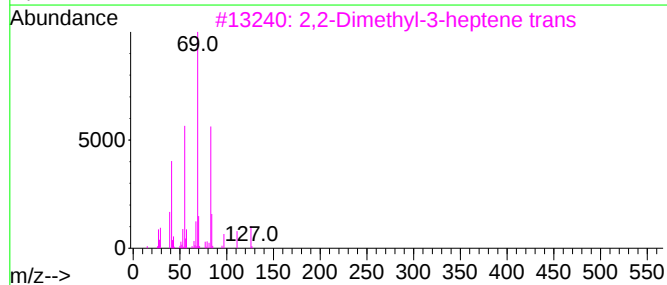
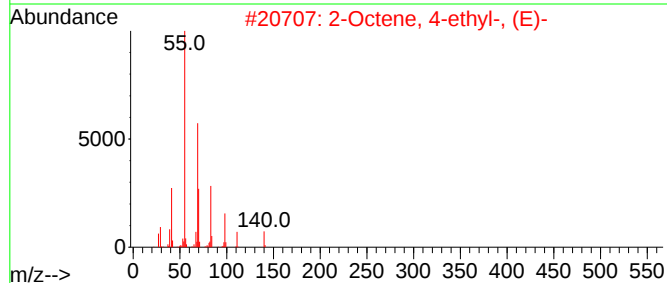
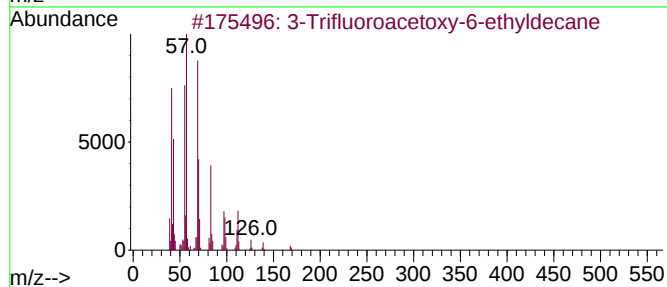
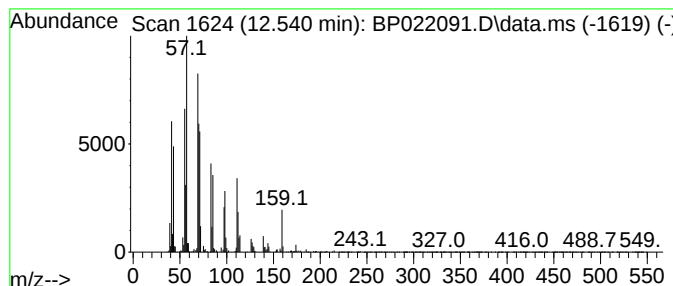
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 unknown-03 Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.540	10.97 ng/ul	1050990	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Trifluoroacetoxy-6-ethyldecane	282	C14H25F3O2	116436-59-0	47
2			2-Octene, 4-ethyl-, (E)-	140	C10H20	074630-09-4	46
3			2,2-Dimethyl-3-heptene trans	126	C9H18	019550-75-5	35
4			5-Methyl-(E)-2-hepten-4-one	126	C8H14O	102322-83-8	27
5			3-Heptene, 4-methyl-	112	C8H16	004485-16-9	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

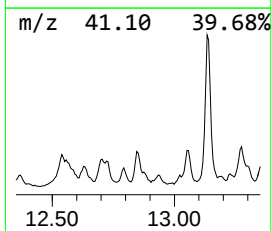
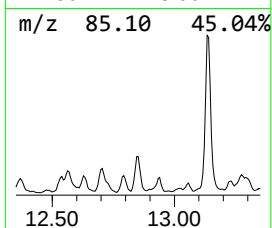
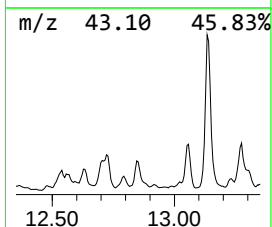
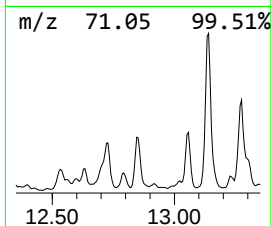
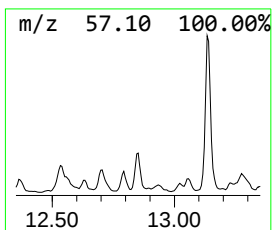
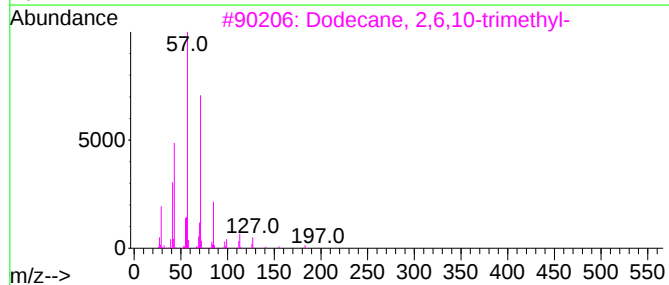
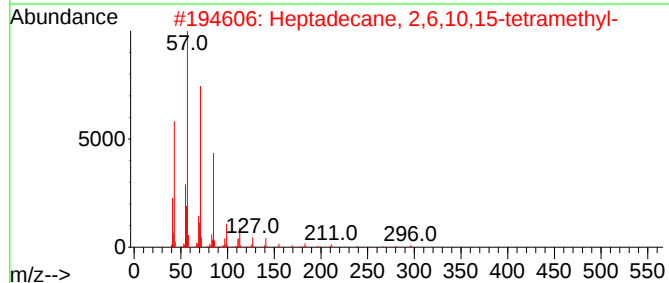
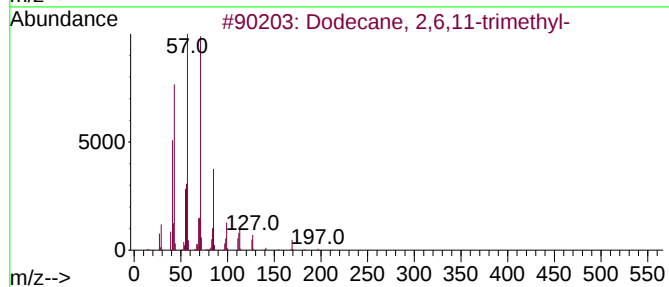
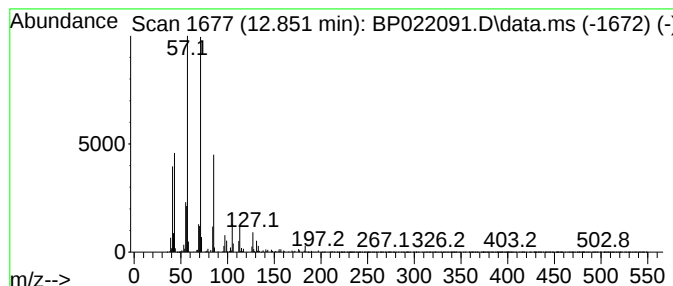
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 46 (DEL) Alkane: Straight-Chai... Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.851	7.61 ng/ul	728951	Acenaphthene-d10		14.310	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecane, 2,6,11-trimethyl-		212	C15H32	031295-56-4	81
2	Heptadecane, 2,6,10,15-tetramethyl-		296	C21H44	054833-48-6	78
3	Dodecane, 2,6,10-trimethyl-		212	C15H32	003891-98-3	72
4	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	64
5	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

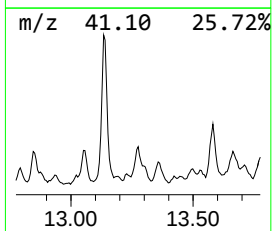
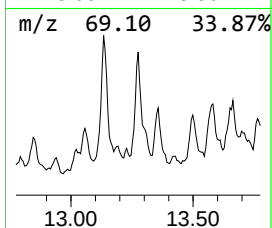
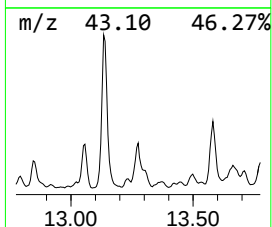
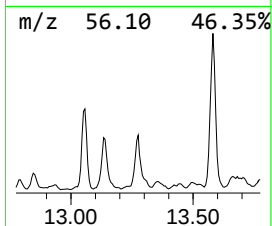
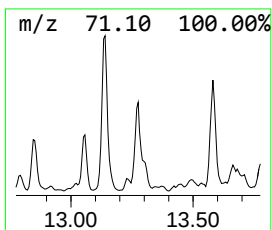
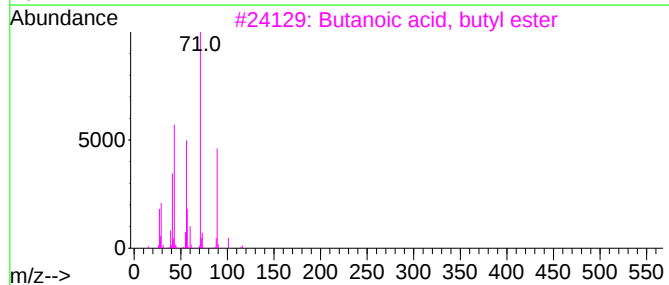
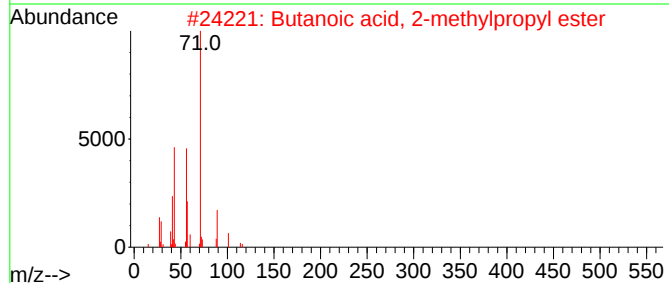
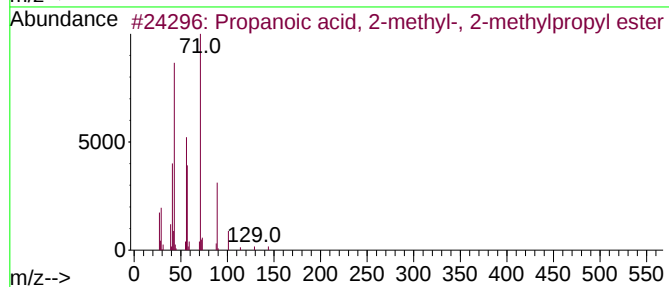
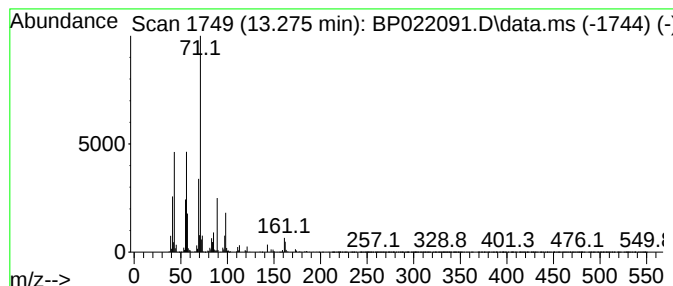
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 48 Propanoic acid, 2-methyl-, ... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.275	14.33 ng/ul	1373400	Acenaphthene-d10	14.310	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	59
2	Butanoic acid, 2-methylpropyl ester	144	C8H16O2	000539-90-2	59
3	Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	59
4	Butanoic acid, 2-methylpropyl ester	144	C8H16O2	000539-90-2	53
5	Butanoic acid, 2-methylpropyl ester	144	C8H16O2	000539-90-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

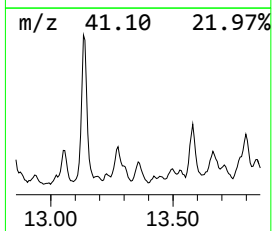
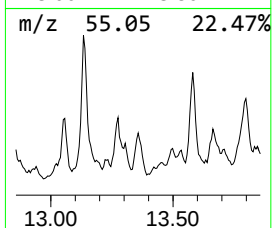
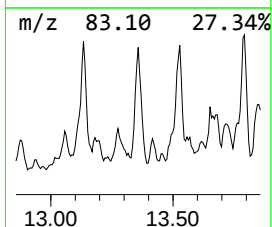
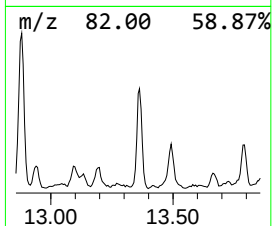
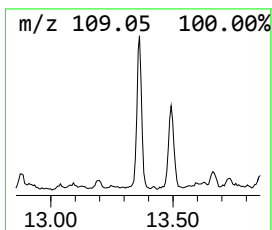
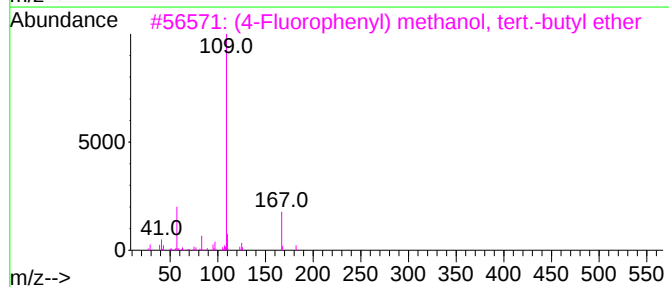
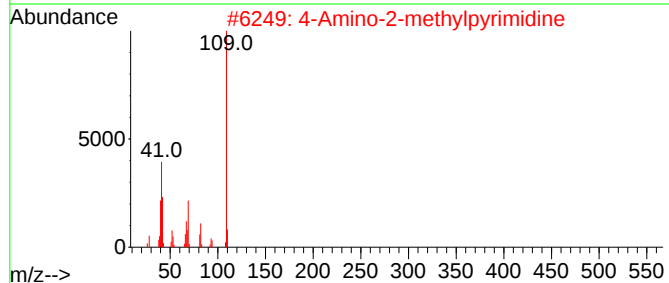
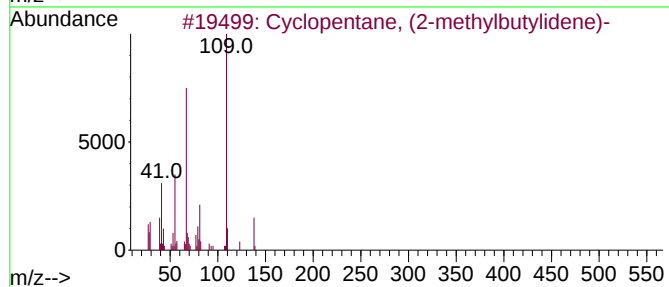
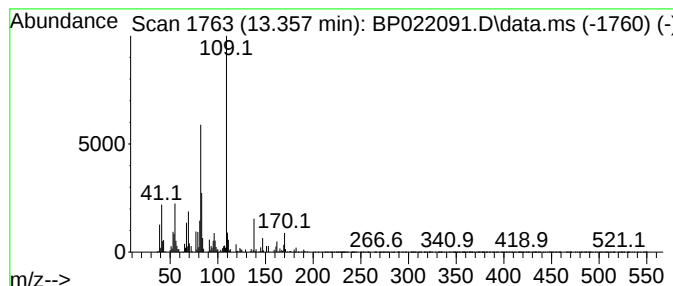
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 unknown-04 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.357	11.13 ng/ul	1066910	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, (2-methylbutylidene)-	138	C10H18	053366-54-4	46
2			4-Amino-2-methylpyrimidine	109	C5H7N3	000074-69-1	43
3			(4-Fluorophenyl) methanol, tert....	182	C11H15FO	1000374-64-1	43
4			Pyridine, 2,5-diamino-	109	C5H7N3	004318-76-7	43
5			4-Amino-2-methylpyrimidine	109	C5H7N3	000074-69-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

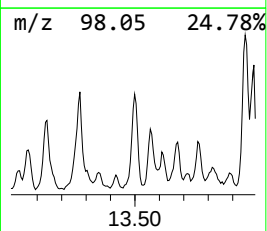
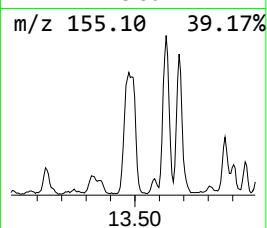
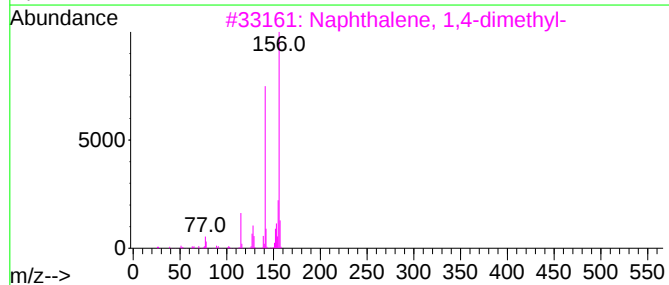
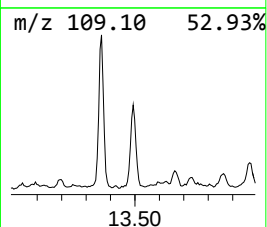
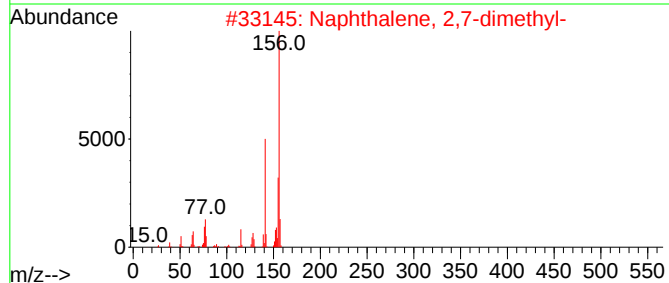
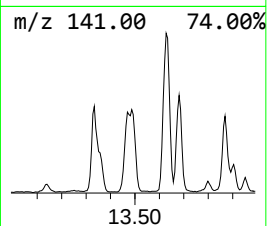
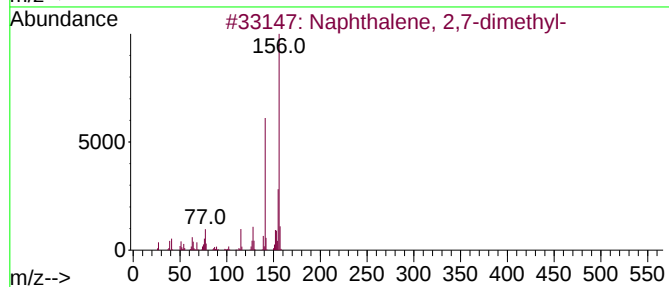
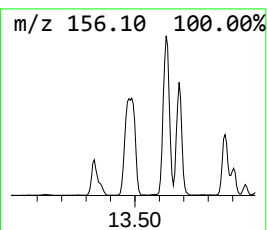
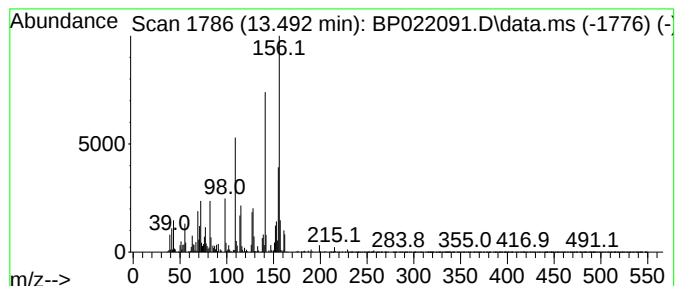
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 Naphthalene, 2,7-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.493	19.77 ng/ul	1894760	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	92
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	92
3			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	90
4			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	90
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

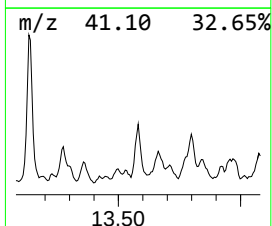
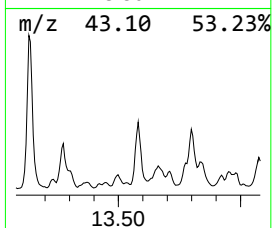
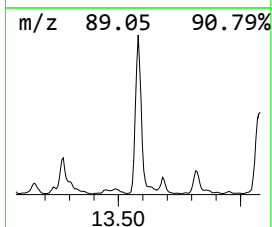
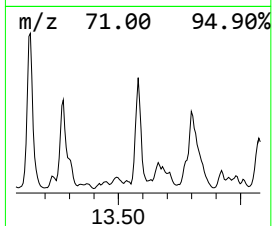
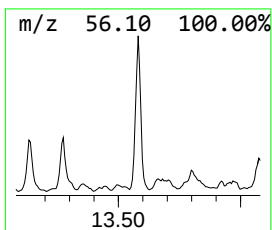
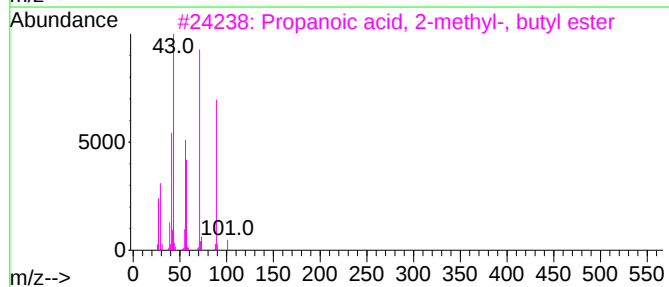
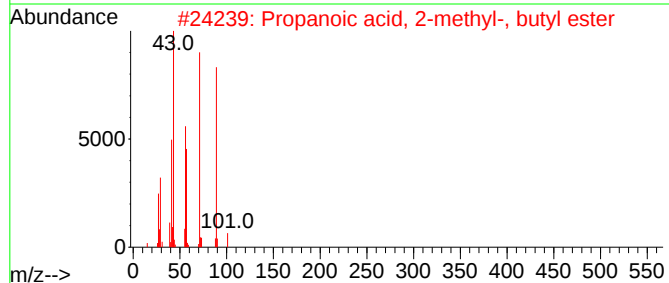
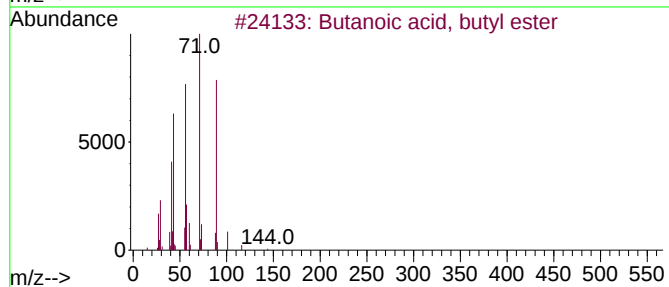
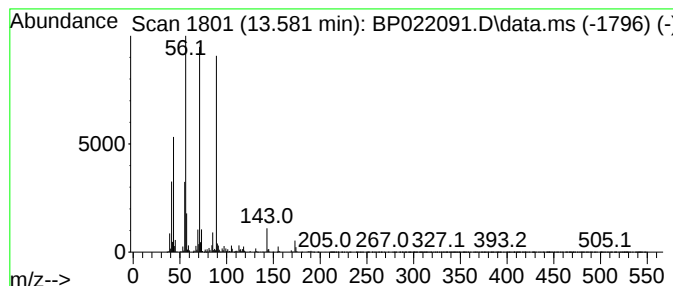
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Quant Title : SVOA CALIBRATION

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

Peak Number 51 Butanoic acid, butyl ester Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.581	16.82 ng/ul	1611610	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, butyl ester	144	C8H16O2	000109-21-7	80
2			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	72
3			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	64
4			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	56
5			Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

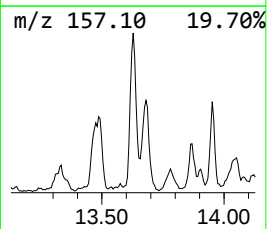
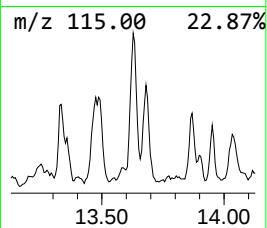
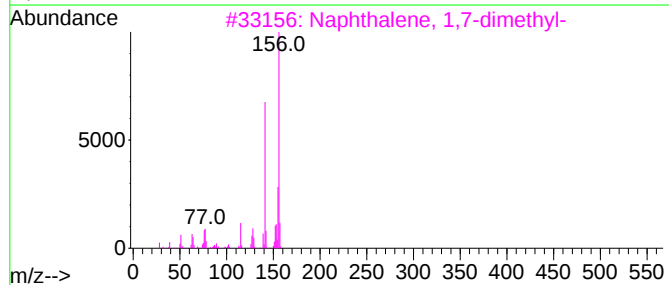
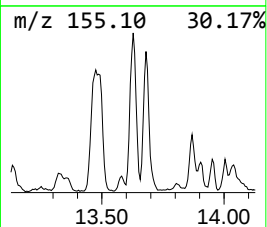
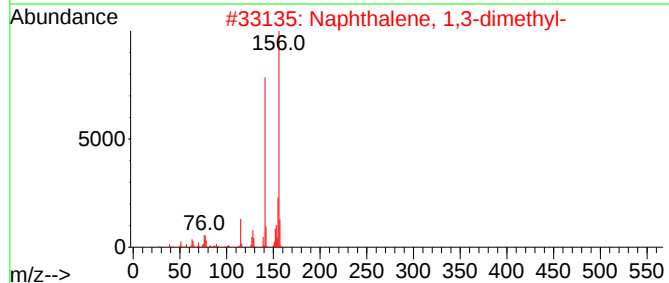
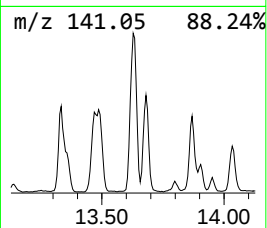
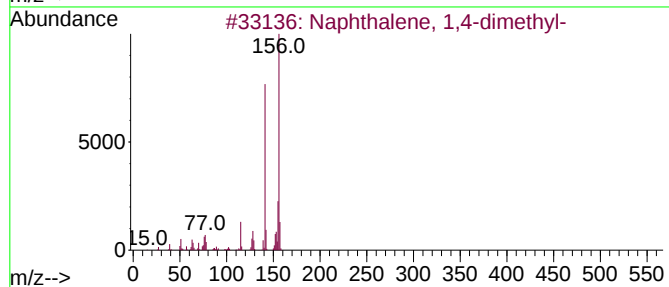
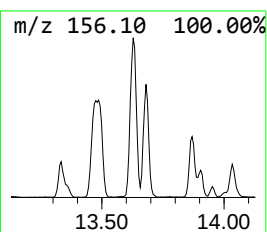
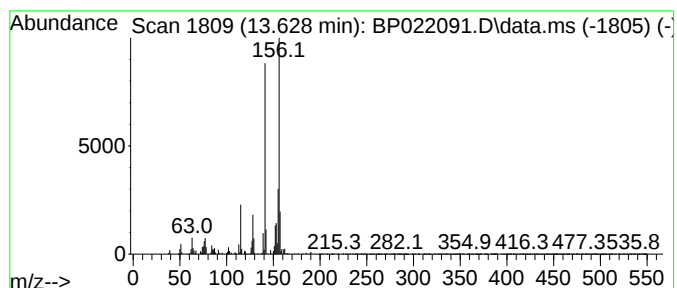
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 Naphthalene, 1,4-dimethyl- Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.628	10.16 ng/ul	973811	Acenaphthene-d10	14.310	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
2	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	93
3	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	93
4	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	93
5	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

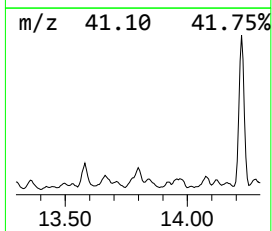
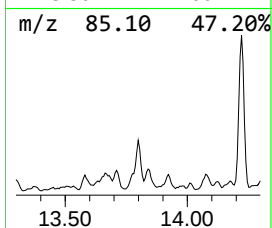
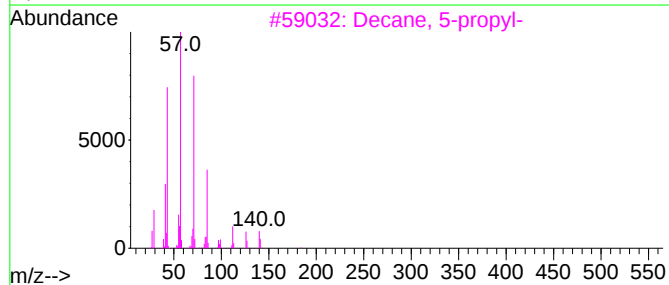
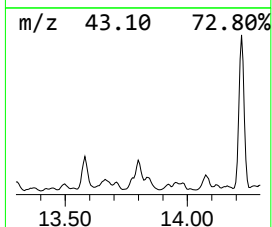
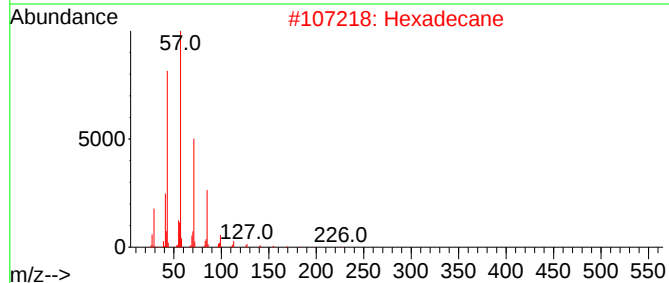
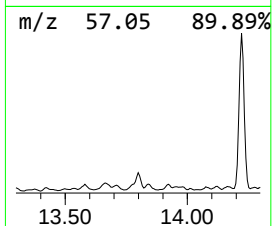
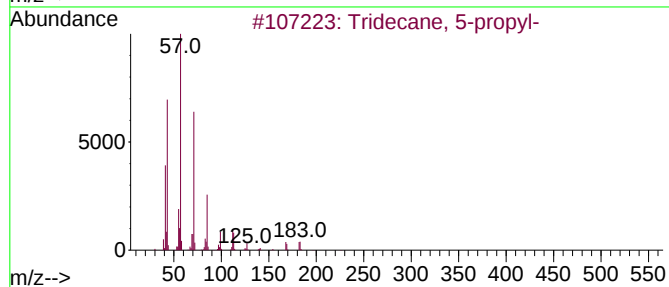
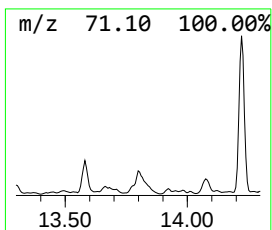
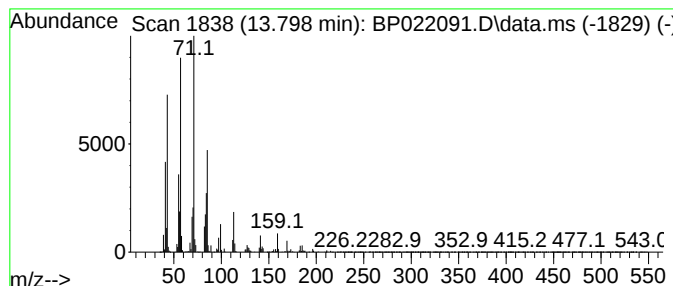
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 53 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.798	18.58 ng/ul	1780760	Acenaphthene-d10	14.310	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 5-propyl-	226	C16H34	055045-11-9	62
2	Hexadecane	226	C16H34	000544-76-3	62
3	Decane, 5-propyl-	184	C13H28	017312-62-8	62
4	Dodecane, 4-methyl-	184	C13H28	006117-97-1	58
5	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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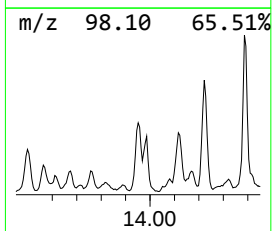
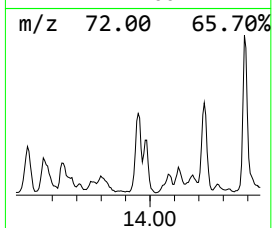
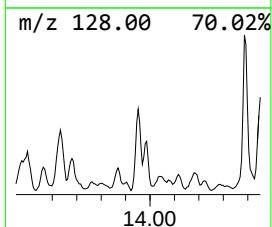
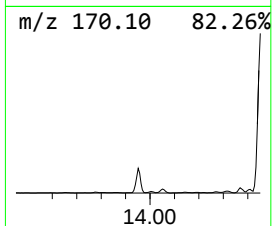
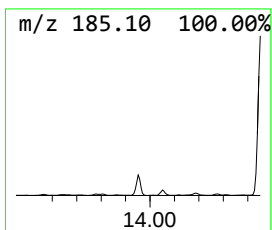
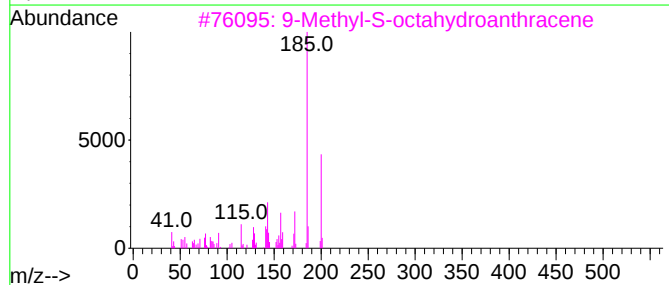
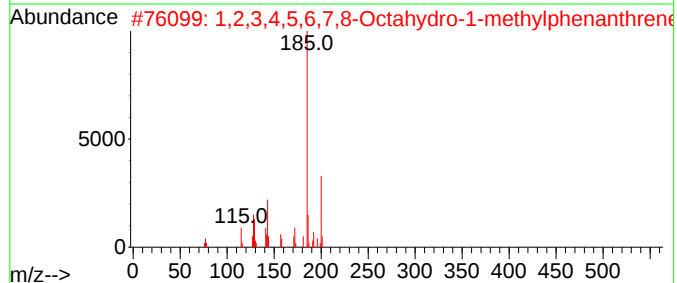
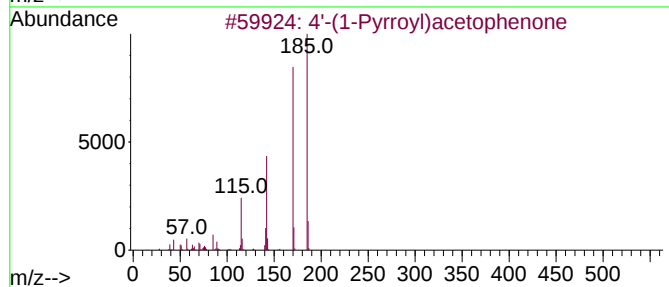
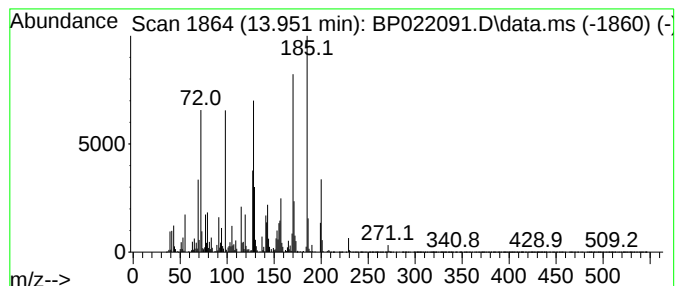
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Quant Title : SVOA CALIBRATION

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

Peak Number 54 unknown-05 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.951	16.87 ng/ul	1616150	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4'-(1-Pyrrolyl)acetophenone			185	C12H11NO	022106-37-2	41
2	1,2,3,4,5,6,7,8-Octahydro-1-meth...			200	C15H20	1000080-19-4	38
3	9-Methyl-S-octahydroanthracene			200	C15H20	004948-51-0	38
4	Naphthalene, 2,3,6-trimethyl-			170	C13H14	000829-26-5	25
5	Naphthalene, 1,4,6-trimethyl-			170	C13H14	002131-42-2	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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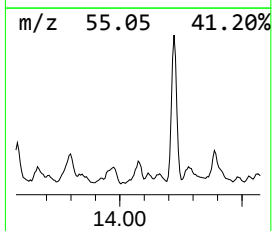
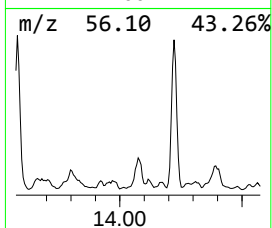
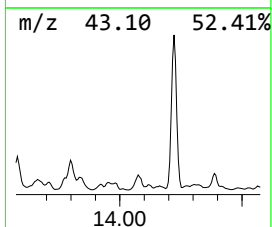
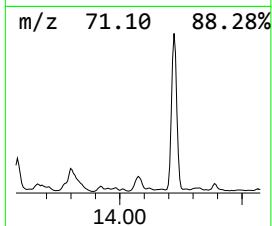
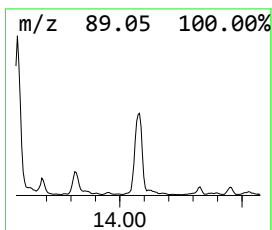
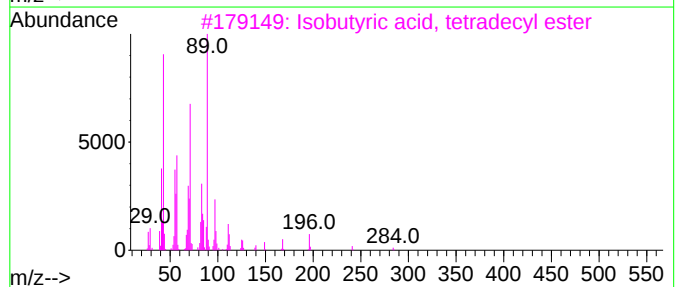
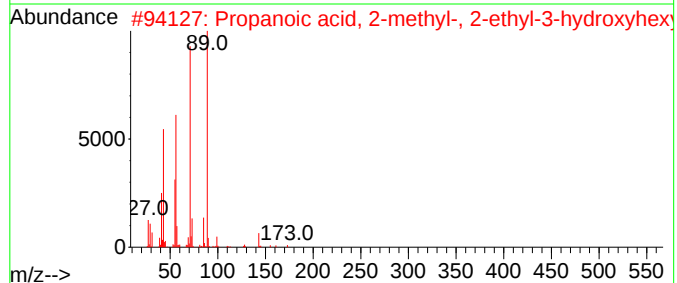
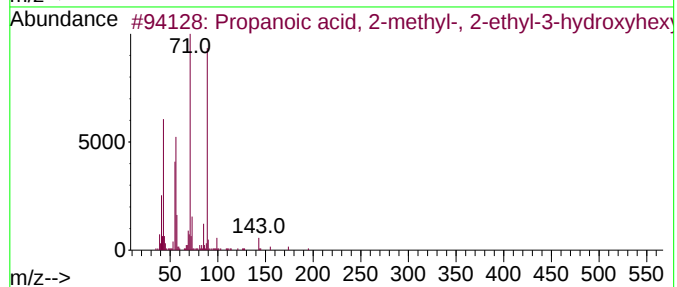
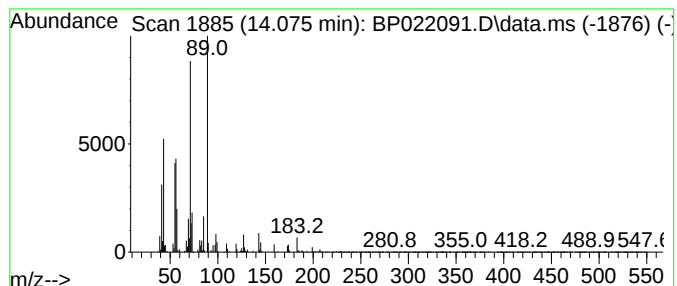
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Quant Title : SVOA CALIBRATION

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

Peak Number 55 Propanoic acid, 2-methyl-, ... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.075	10.17 ng/ul	975020	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	90
2			Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	83
3			Isobutyric acid, tetradecyl ester	284	C18H36O2	167871-30-9	64
4			Propanoic acid, 2-methyl-, hepty...	186	C11H22O2	002349-13-5	64
5			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

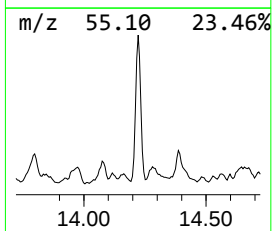
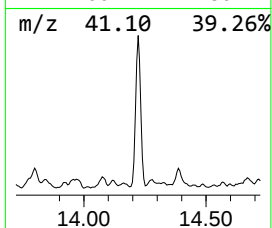
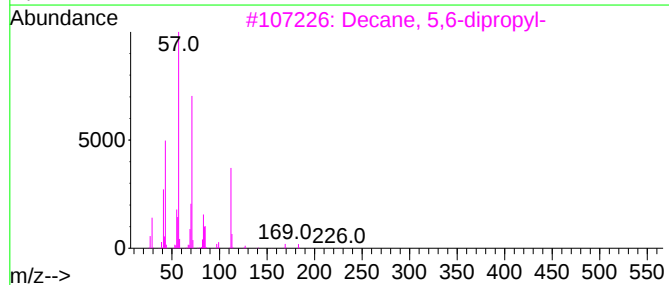
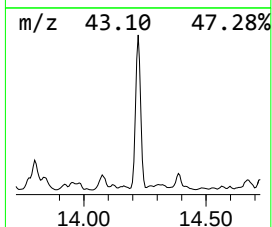
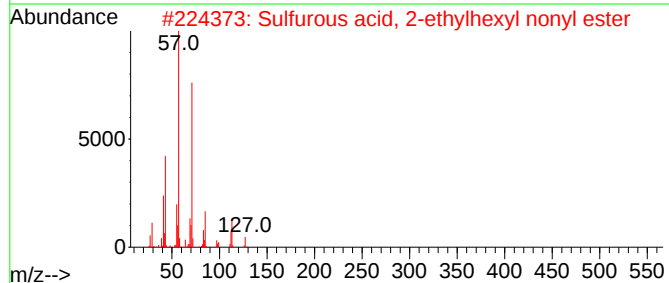
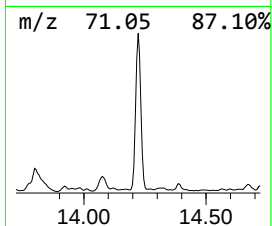
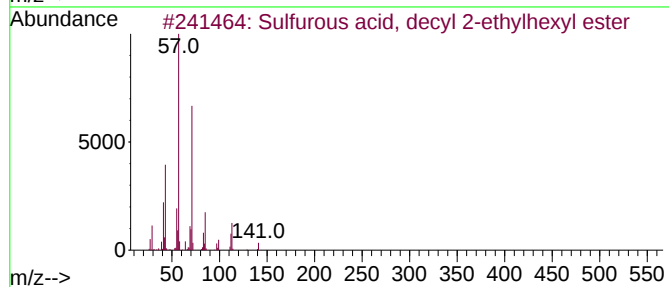
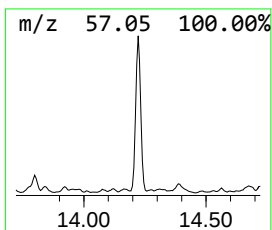
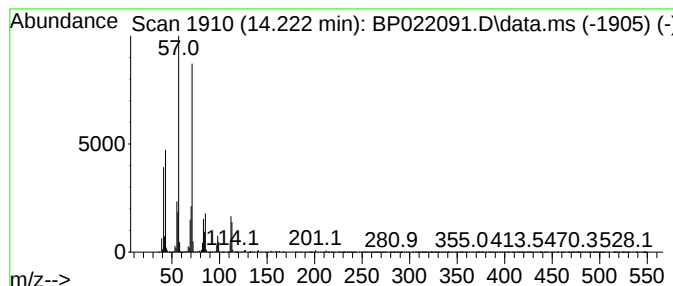
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Quant Title : SVOA CALIBRATION

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

Peak Number 56 Sulfurous acid, decyl 2-eth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.222	75.44 ng/ul	7229540	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	80
2			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	80
3			Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	72
4			Undecane, 6-ethyl-	184	C13H28	017312-60-6	64
5			Eicosane, 10-methyl-	296	C21H44	054833-23-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Title : SVOA CALIBRATION

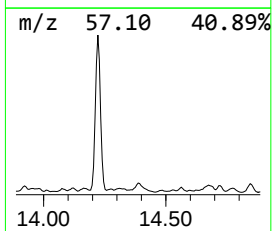
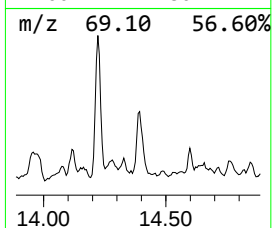
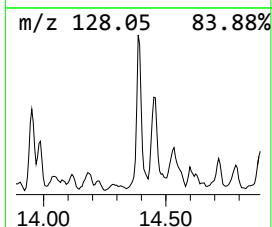
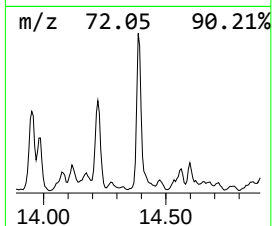
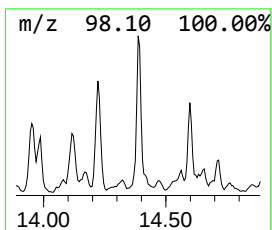
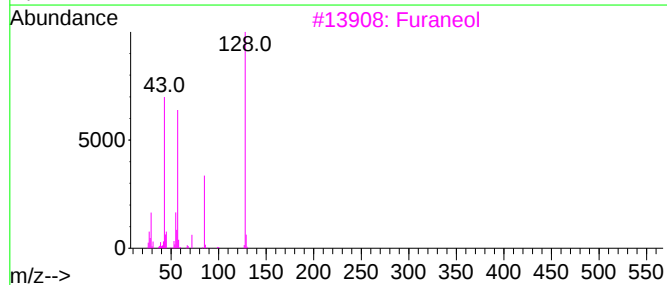
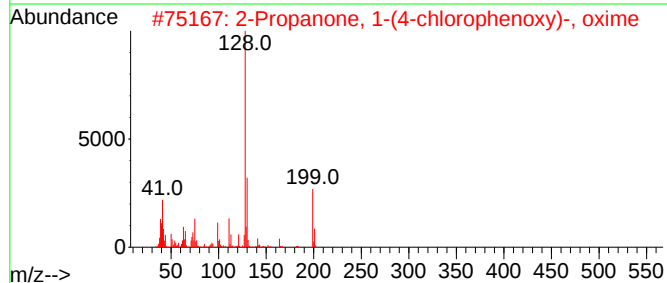
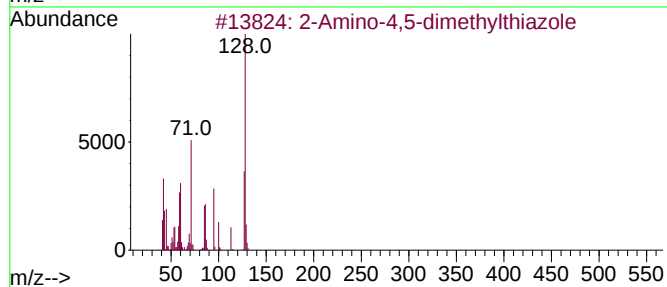
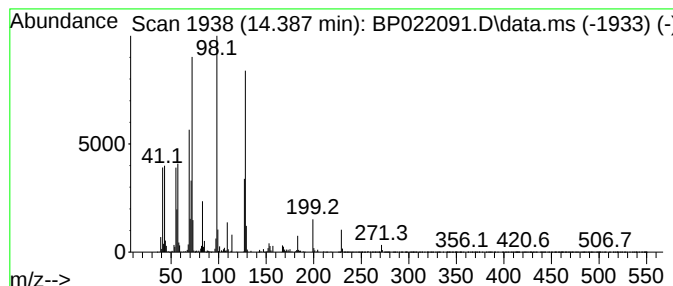
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TIC Integration Parameters: LSCINT.P

Peak Number 57 unknown-06

Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.387	16.35 ng/ul	1566840	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Amino-4,5-dimethylthiazole	128	C5H8N2S	002289-75-0	22
2			2-Propanone, 1-(4-chlorophenoxy)...	199	C9H10ClNO2	1010337-72-3	22
3			Furaneol	128	C6H8O3	003658-77-3	18
4			Piperidine, 1-(ethoxymethyl)-	143	C8H17NO	003275-13-6	14
5			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

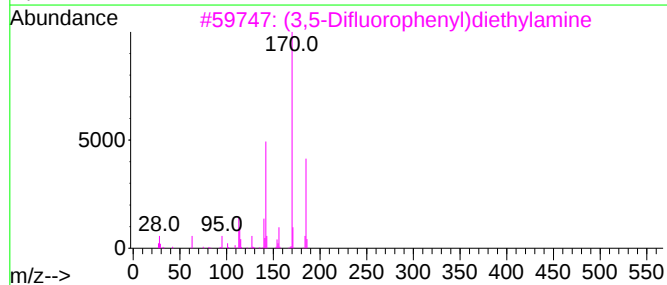
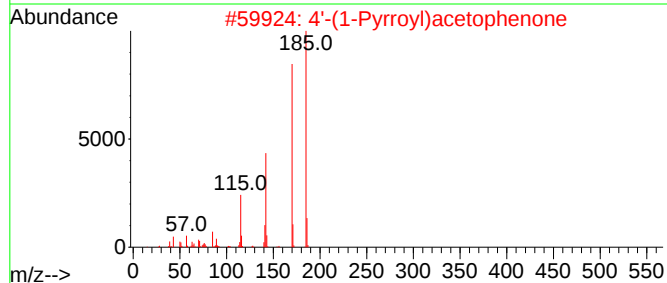
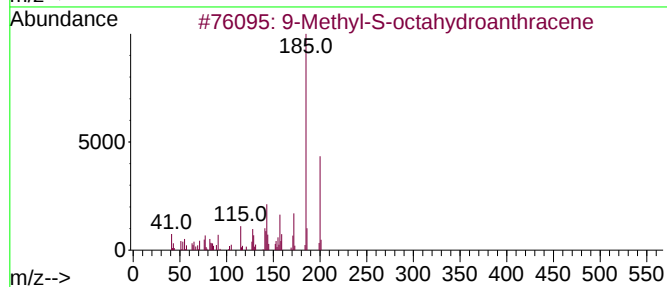
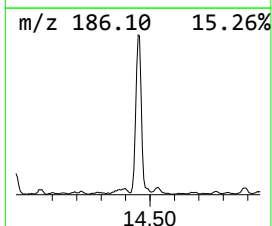
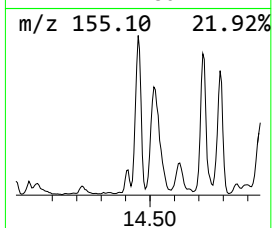
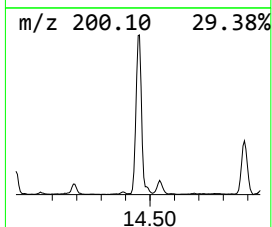
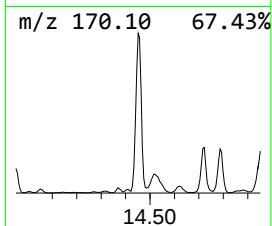
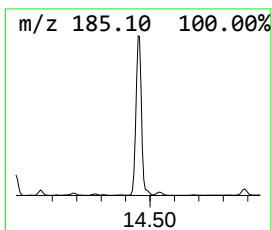
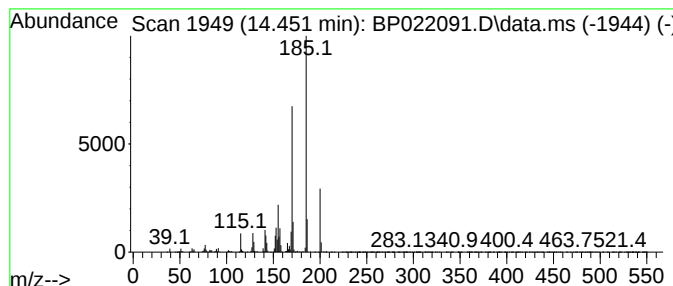
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Quant Title : SVOA CALIBRATION

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

Peak Number 58 9-Methyl-S-octahydroanthracene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.451	32.60 ng/ul	3123480	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	60
2			4'-(1-Pyrrolyl)acetophenone	185	C12H11NO	022106-37-2	58
3			(3,5-Difluorophenyl)diethylamine	185	C10H13F2N	1000306-62-9	50
4			6-tert-Butylquinoline	185	C13H15N	068141-13-9	50
5			Methyl 2-diethylamino-3-methyl-b...	185	C10H19NO2	075122-81-5	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

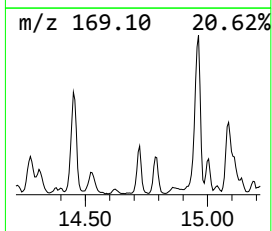
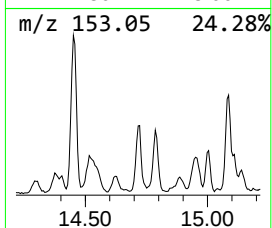
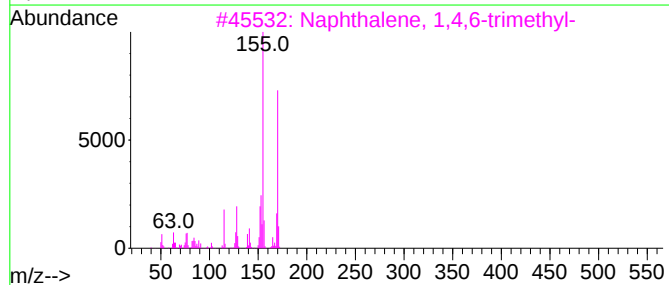
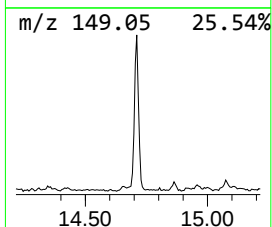
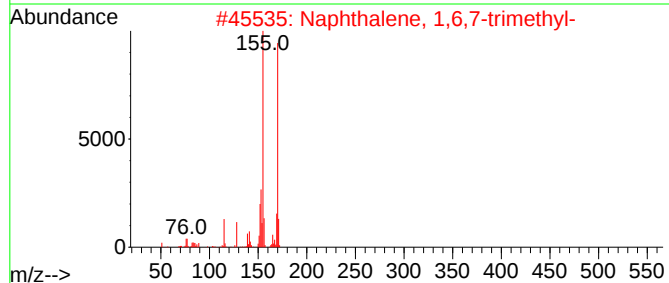
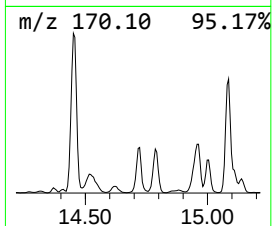
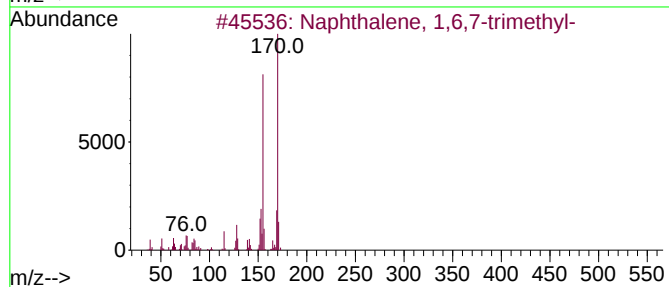
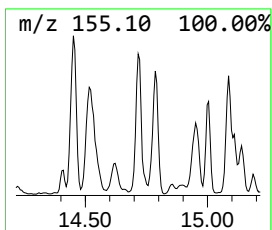
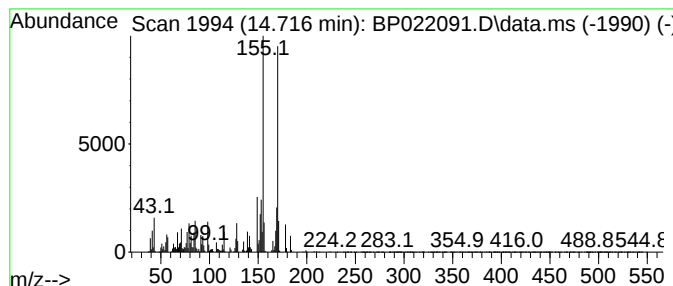
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Quant Title : SVOA CALIBRATION

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

Peak Number 59 Naphthalene, 1,6,7-trimethyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.716	14.18 ng/ul	1358970	Acenaphthene-d10	14.310

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

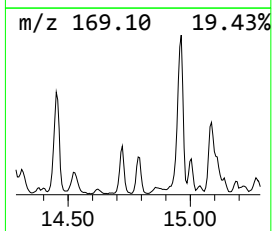
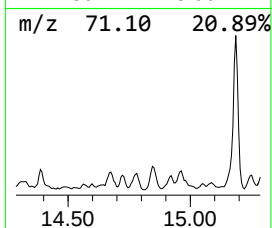
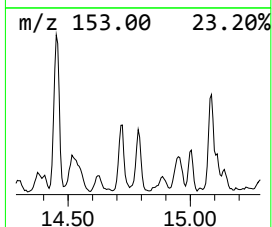
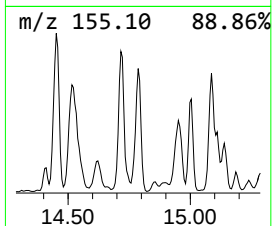
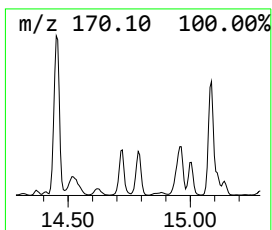
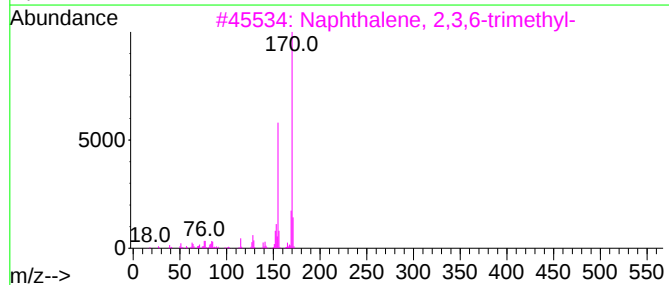
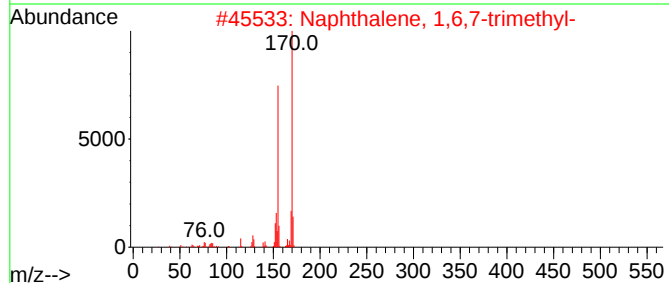
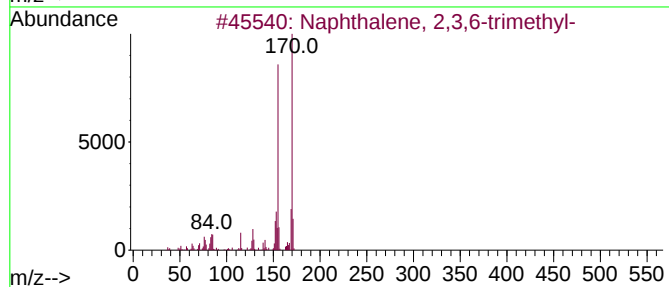
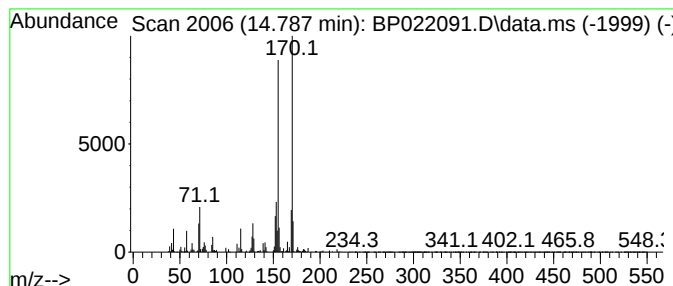
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 60 Naphthalene, 2,3,6-trimethyl- Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.787	10.70 ng/ul	1025650	Acenaphthene-d10	14.310	
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	95
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93
5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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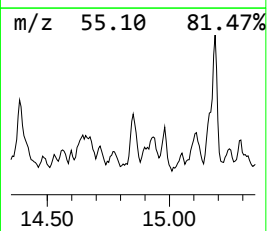
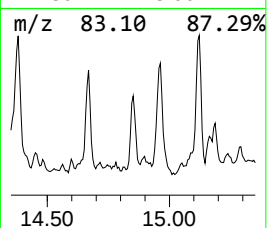
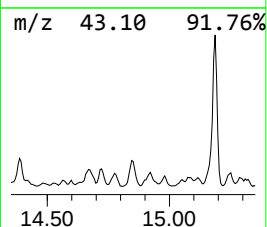
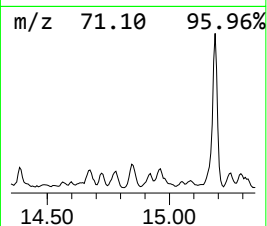
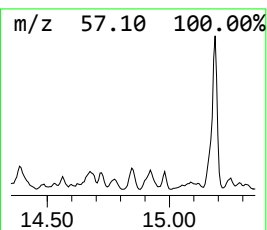
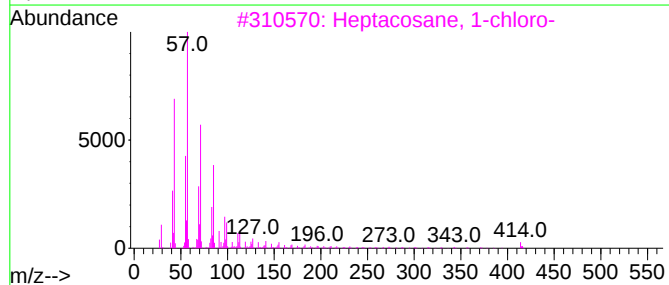
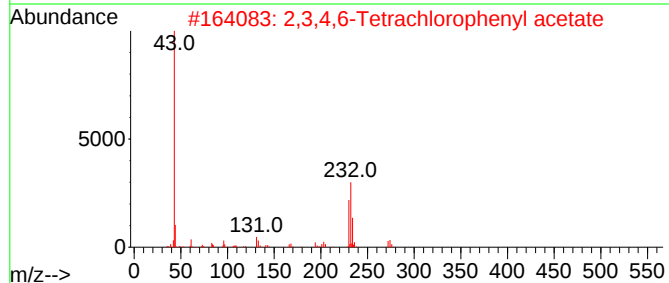
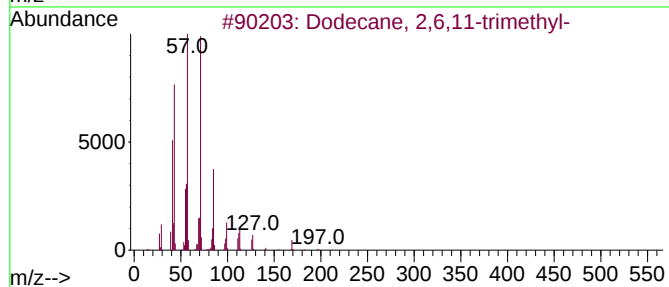
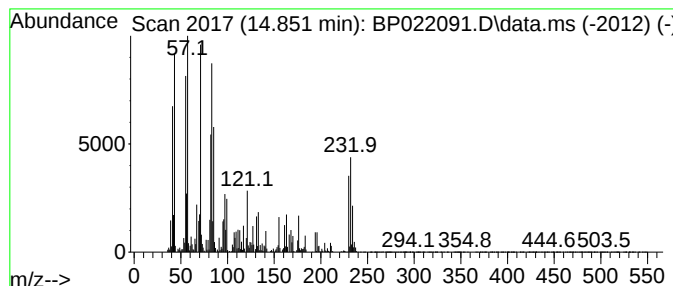
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Quant Title : SVOA CALIBRATION

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

Peak Number 61 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.851	14.76 ng/ul	1413940	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	48
2			2,3,4,6-Tetrachlorophenyl acetate	272	C8H4Cl4O2	005435-60-9	44
3			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	43
4			Sulfurous acid, 2-propyl tetra...	320	C17H36O3S	1010309-12-5	43
5			Tritetracontane	605	C43H88	007098-21-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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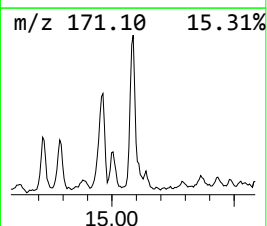
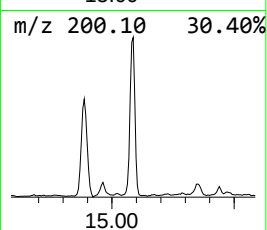
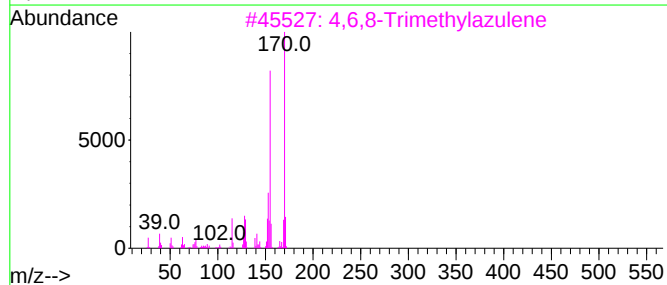
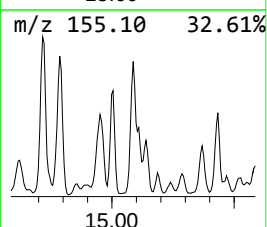
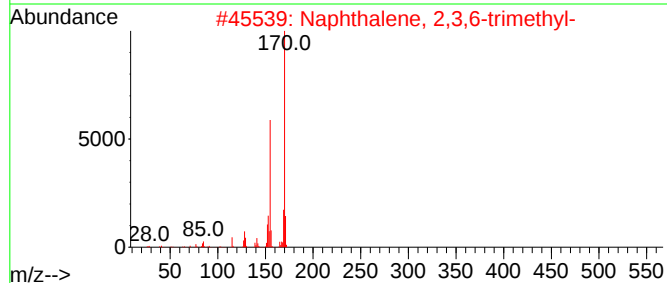
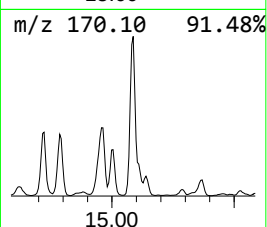
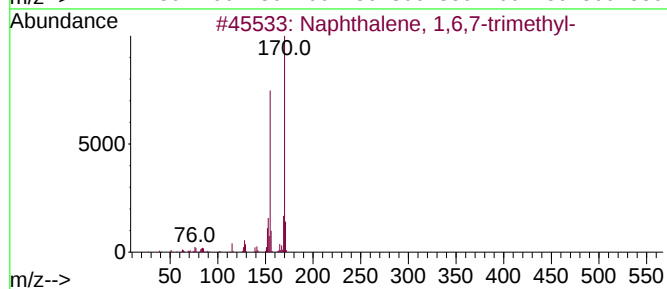
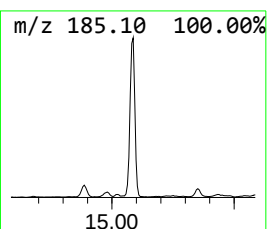
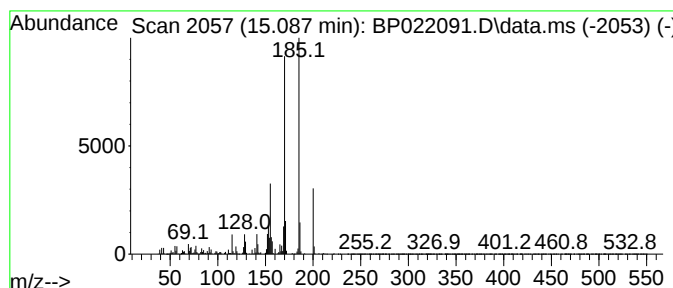
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Quant Title : SVOA CALIBRATION

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

Peak Number 62 4,6,8-Trimethylazulene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.086	19.41 ng/ul	1859550	Acenaphthene-d10	14.310

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	64
2		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	64
3		4,6,8-Trimethylazulene	170	C13H14	000941-81-1	55
4		4,6,8-Trimethylazulene	170	C13H14	000941-81-1	55
5		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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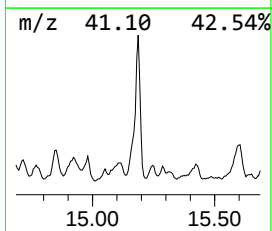
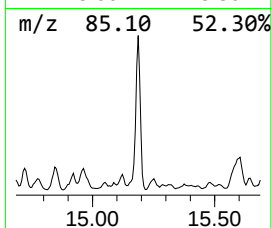
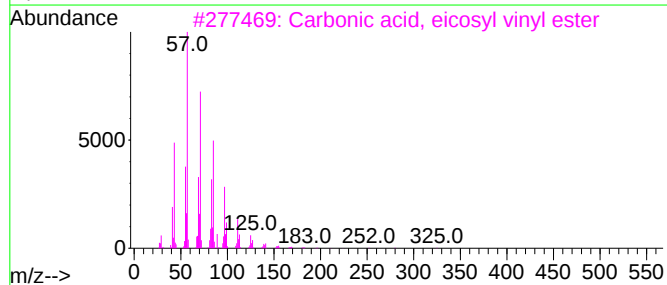
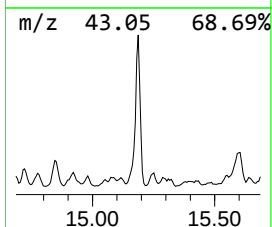
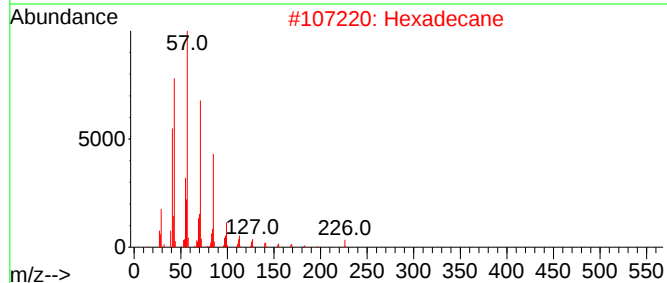
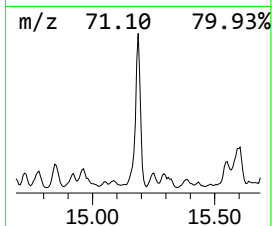
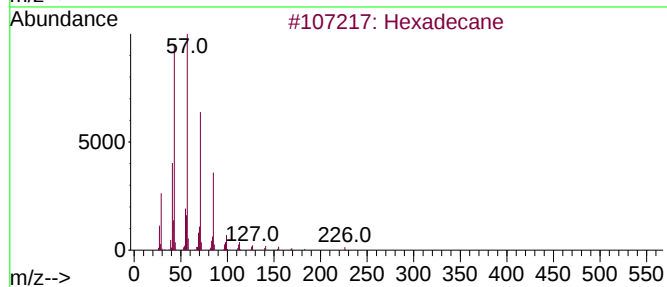
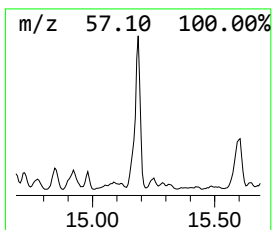
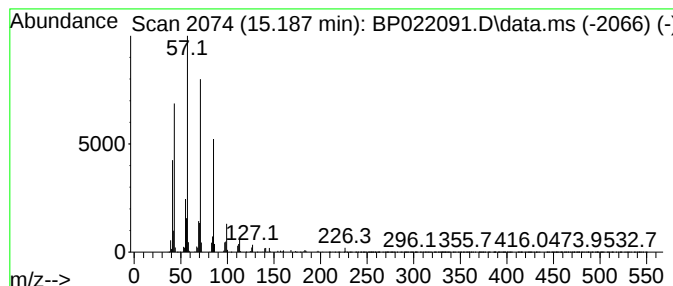
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Quant Title : SVOA CALIBRATION

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

Peak Number 63 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.187	37.79 ng/ul	3621330	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	93
2			Hexadecane	226	C16H34	000544-76-3	91
3			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	91
4			Hexadecane	226	C16H34	000544-76-3	90
5			Nonadecane	268	C19H40	000629-92-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

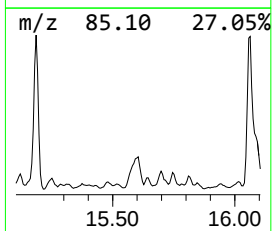
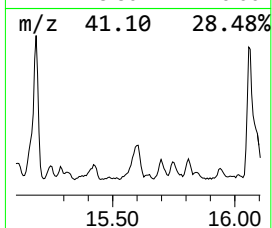
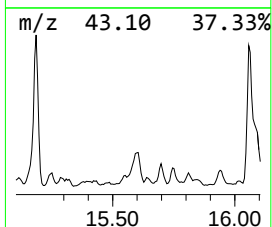
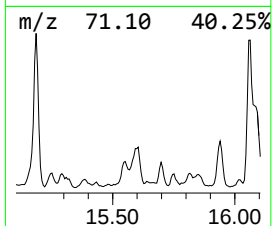
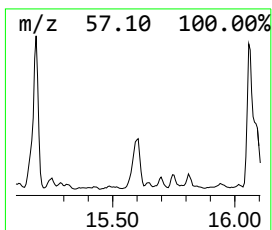
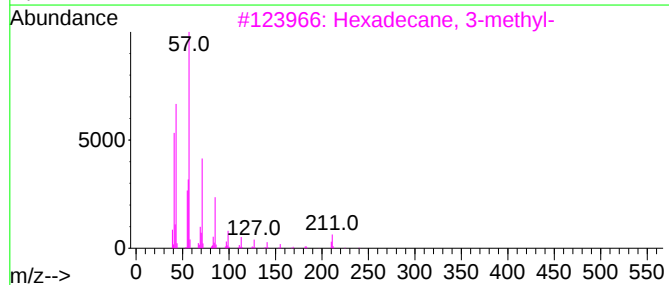
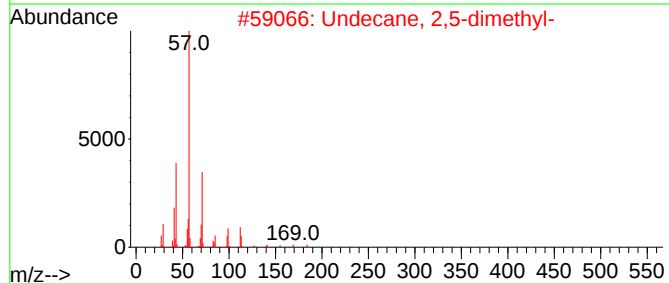
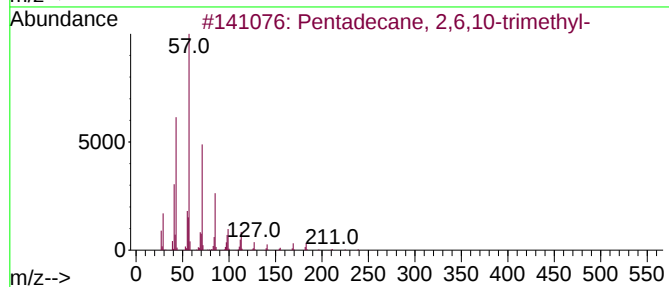
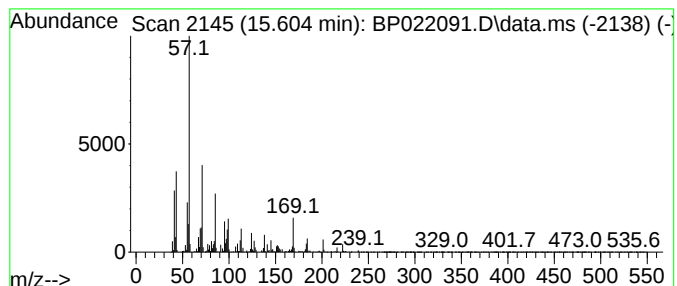
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Quant Title : SVOA CALIBRATION

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

Peak Number 64 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.604	15.28 ng/ul	1464620	Acenaphthene-d10	14.310

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	96
2		Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	76
3		Hexadecane, 3-methyl-	240	C17H36	006418-43-5	70
4		Pentadecane, 3-methyl-	226	C16H34	002882-96-4	64
5		Hexadecane	226	C16H34	000544-76-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

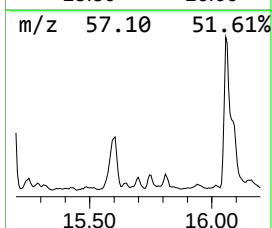
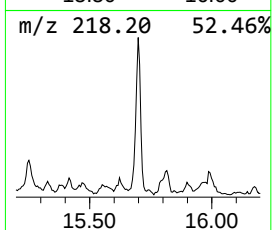
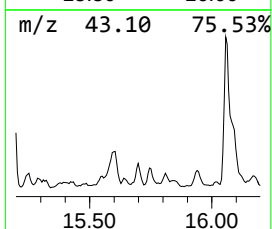
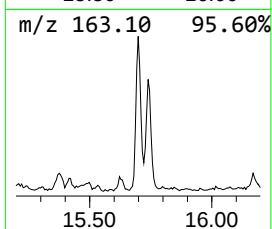
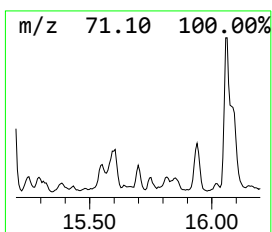
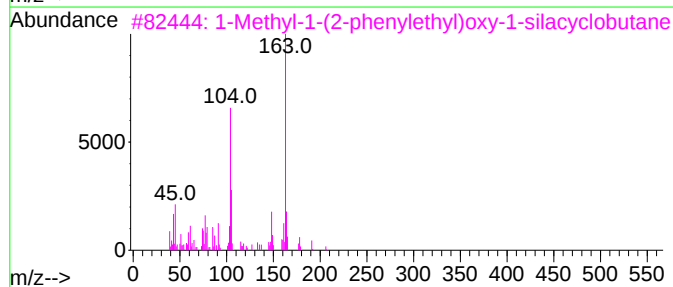
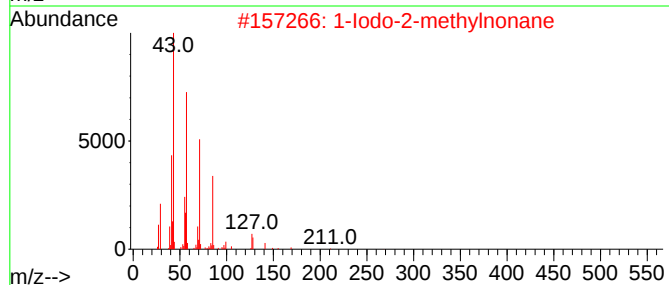
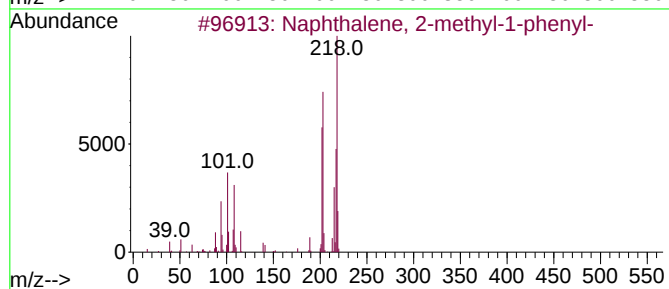
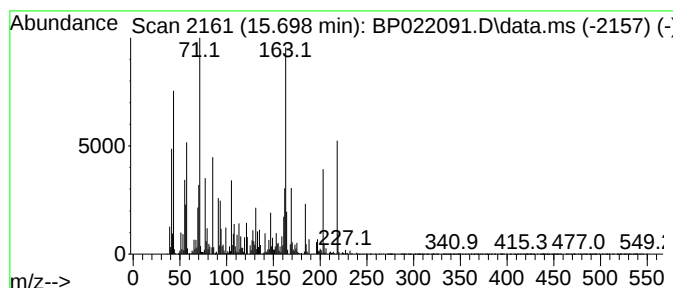
Instrument :
BNA_P
ClientSampleId :
DDC65

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 65 unknown-07 Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.698	9.11 ng/ul	872883	Acenaphthene-d10	14.310	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-1-phenyl-	218	C17H14	029304-63-0	25
2	1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	18
3	1-Methyl-1-(2-phenylethyl)oxy-1-...	206	C12H18OSi	1000216-98-1	18
4	Undecane, 3,8-dimethyl-	184	C13H28	017301-30-3	14
5	1,3-Dimethylbutyl isobutyrate	172	C10H20O2	1000429-31-6	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

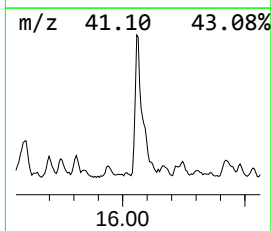
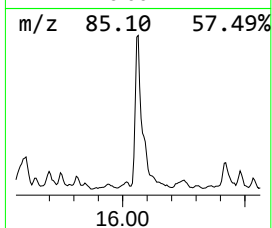
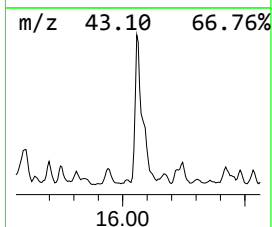
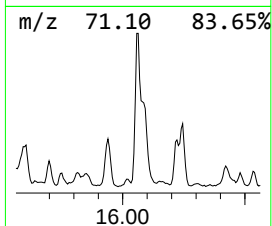
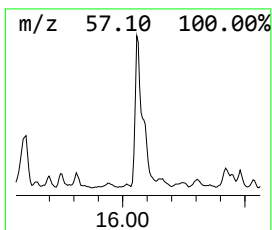
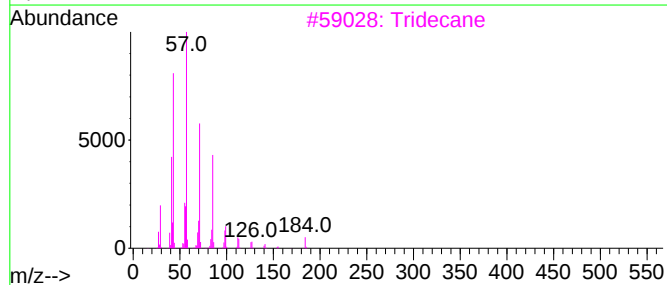
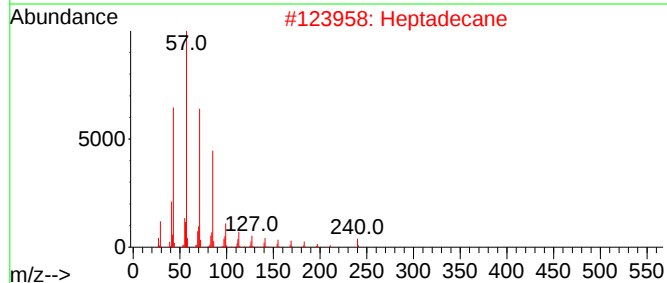
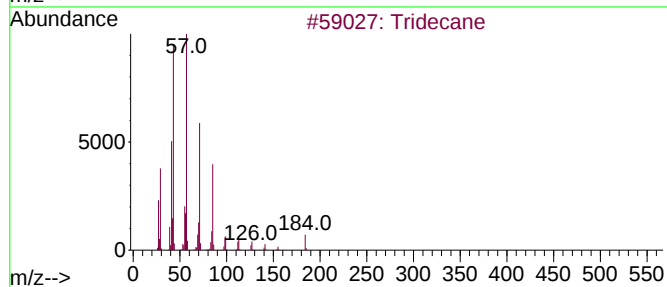
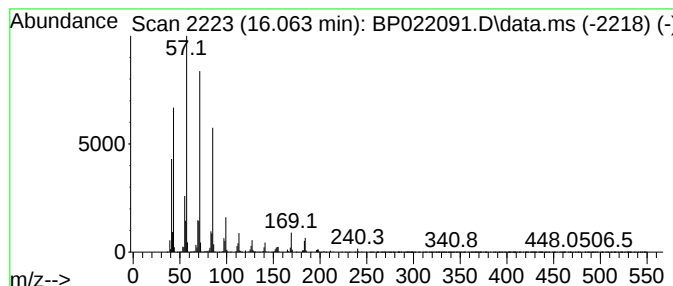
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Quant Title : SVOA CALIBRATION

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

Peak Number 66 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.063	36.13 ng/ul	4711440	Phenanthrene-d10	17.116

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane	184	C13H28	000629-50-5	87
2		Heptadecane	240	C17H36	000629-78-7	87
3		Tridecane	184	C13H28	000629-50-5	86
4		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	86
5		Heneicosane	296	C21H44	000629-94-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

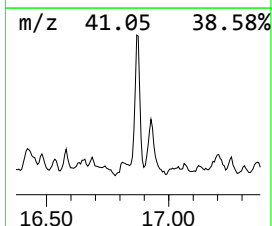
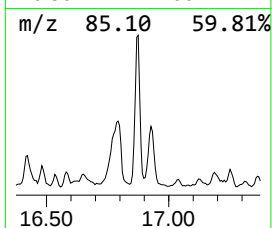
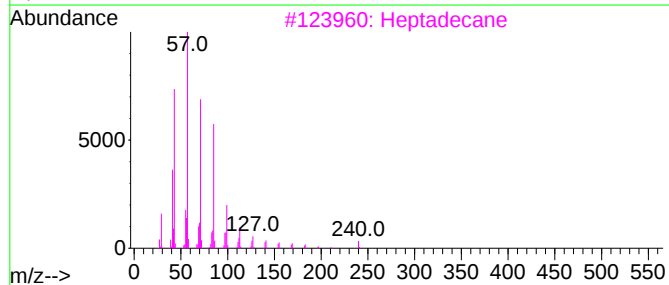
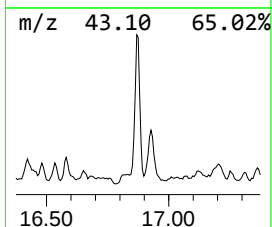
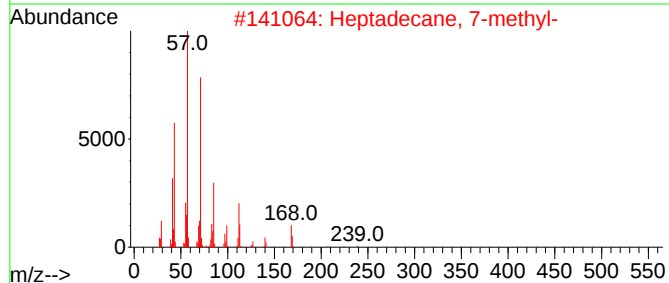
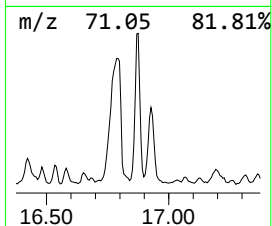
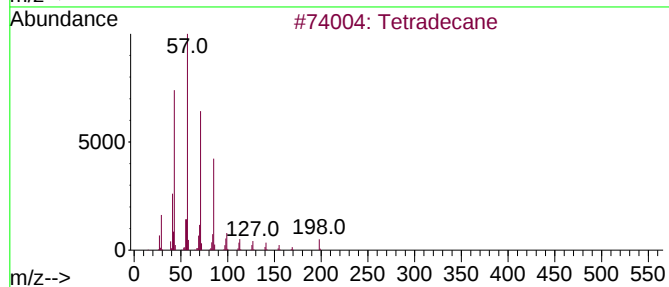
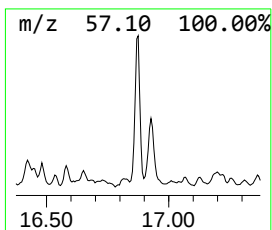
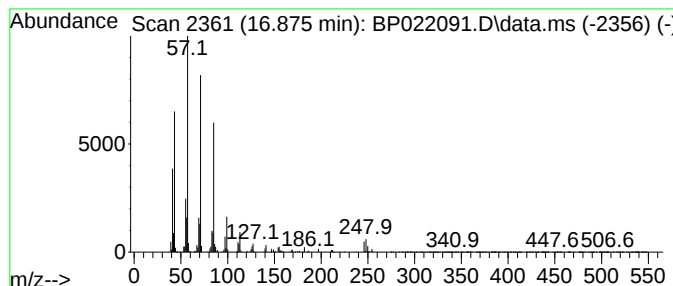
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Quant Title : SVOA CALIBRATION

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

Peak Number 67 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.875	21.85 ng/ul	2849790	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	64
2			Heptadecane, 7-methyl-	254	C18H38	020959-33-5	64
3			Heptadecane	240	C17H36	000629-78-7	58
4			Pentadecane	212	C15H32	000629-62-9	58
5			Heptadecane, 7-methyl-	254	C18H38	020959-33-5	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

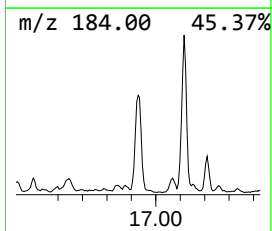
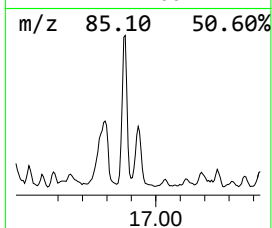
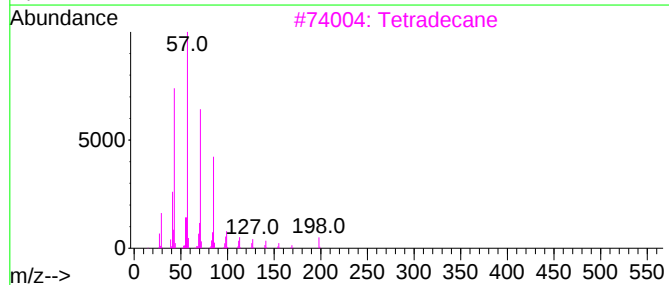
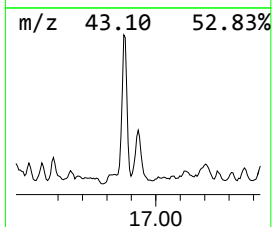
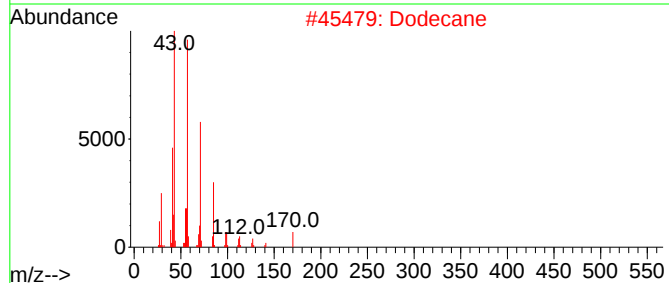
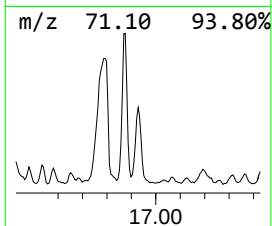
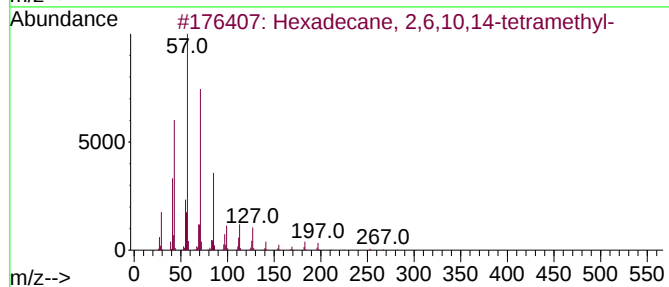
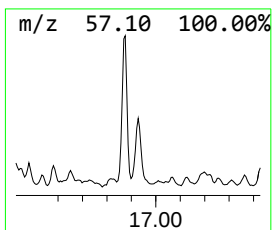
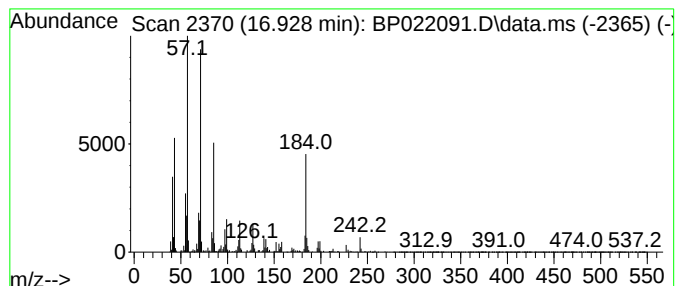
Instrument :
BNA_P
ClientSampleId :
DDC65

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 68 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.928	15.59 ng/ul	2033270	Phenanthrene-d10	17.116	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	76
2	Dodecane	170	C12H26	000112-40-3	70
3	Tetradecane	198	C14H30	000629-59-4	70
4	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	64
5	Hexadecane	226	C16H34	000544-76-3	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

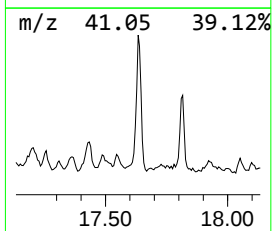
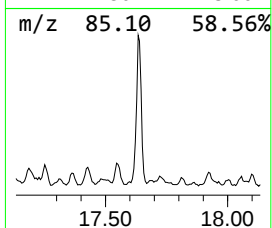
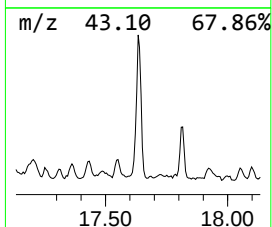
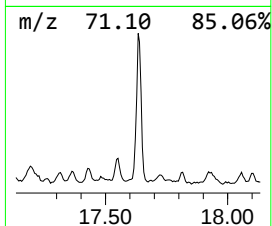
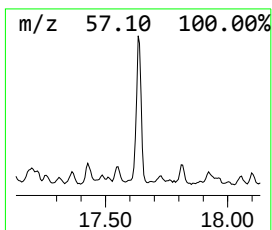
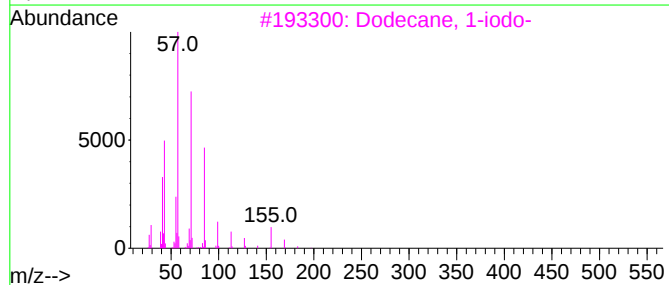
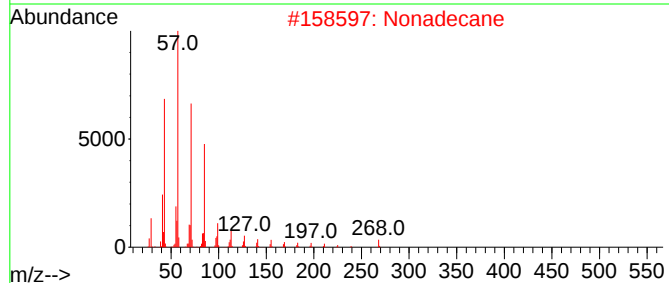
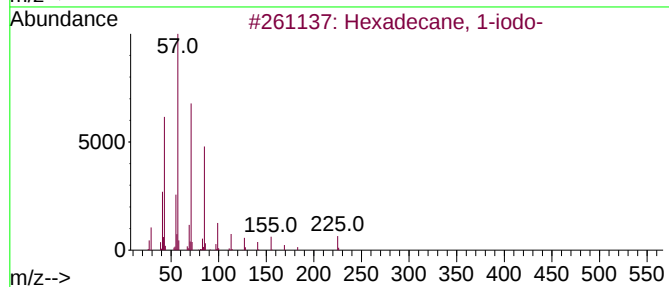
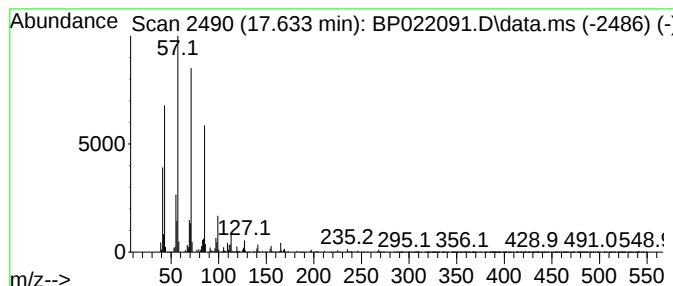
Instrument :
BNA_P
ClientSampleId :
DDC65

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 70 Hexadecane, 1-iodo- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.633	15.56 ng/ul	2028520	Phenanthrene-d10	17.116	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	90
2	Nonadecane	268	C19H40	000629-92-5	90
3	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86
4	Borane, diethyl(decyloxy)-	226	C14H31BO	1000152-34-3	83
5	Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

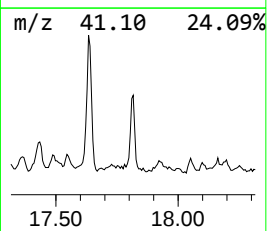
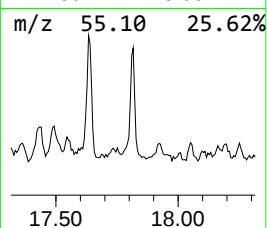
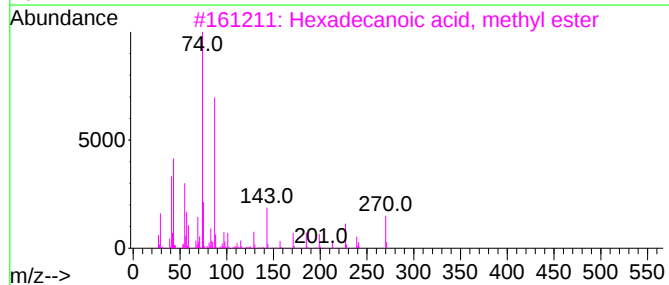
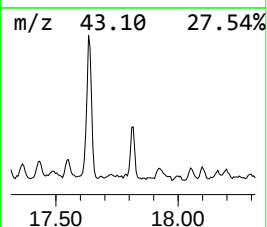
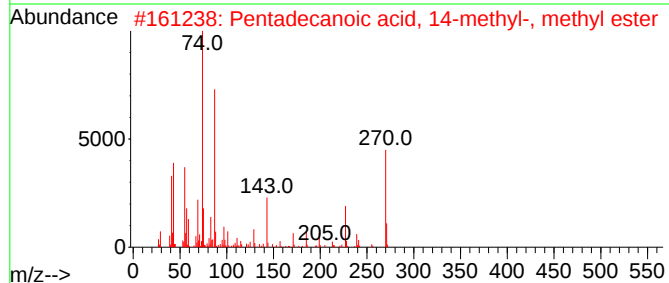
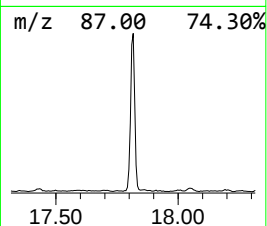
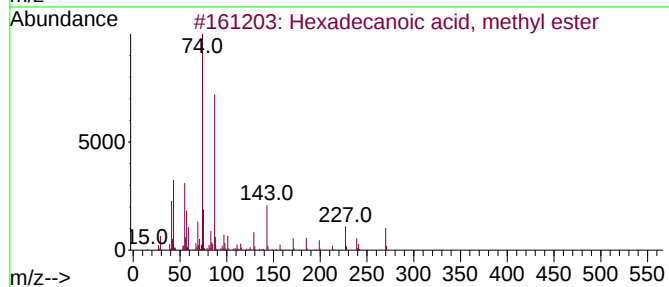
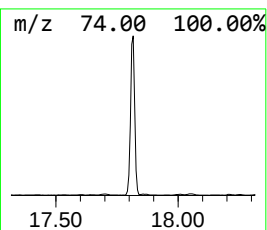
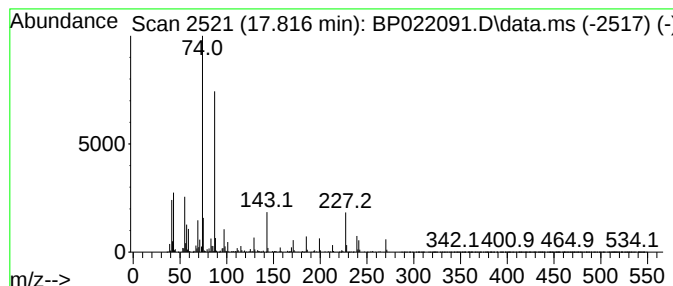
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Quant Title : SVOA CALIBRATION

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

Peak Number 71 Hexadecanoic acid, methyl e... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.816	9.37 ng/ul	1222270	Phenanthrene-d10	17.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	96
2			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	90
3			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	90
4			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	90
5			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

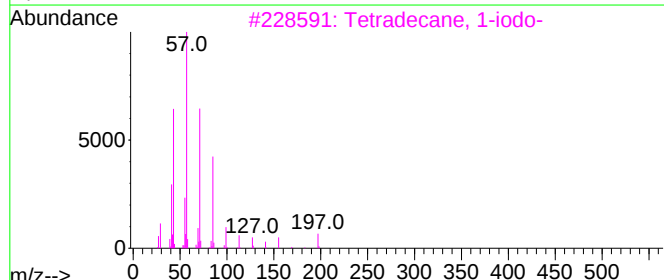
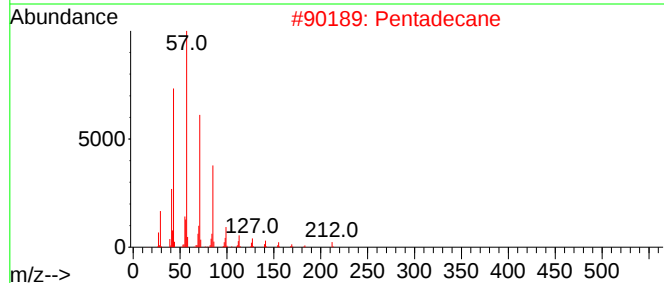
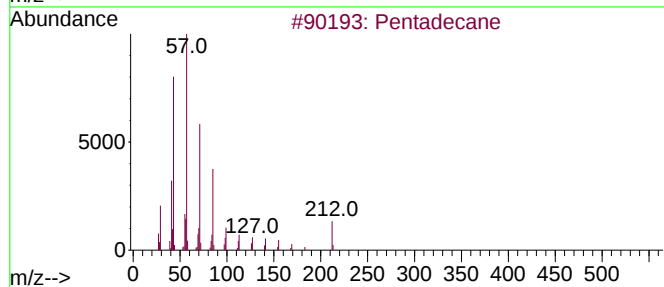
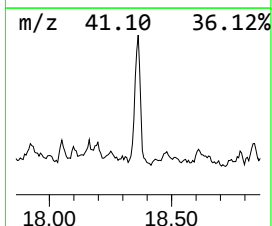
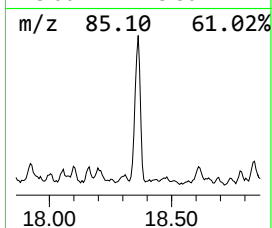
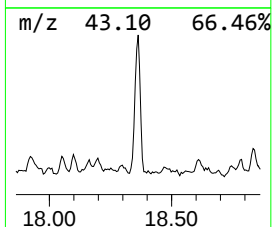
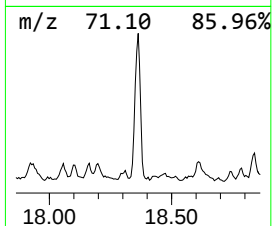
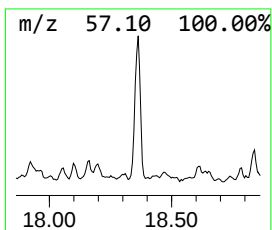
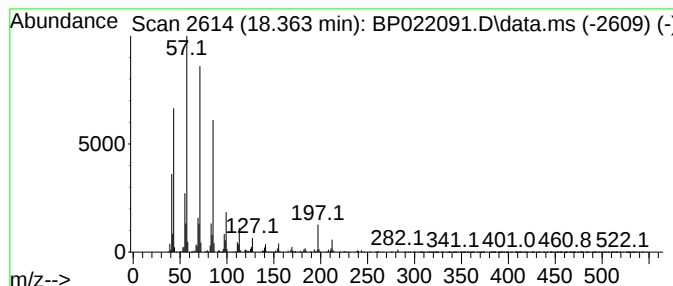
Instrument :
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ClientSampleId :
DDC65

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 72 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.363	10.94 ng/ul	1426130	Phenanthrene-d10		17.116	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecane		212	C15H32	000629-62-9	90
2	Pentadecane		212	C15H32	000629-62-9	90
3	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	90
4	Heneicosane		296	C21H44	000629-94-7	87
5	Nonadecane		268	C19H40	000629-92-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

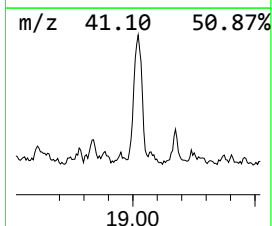
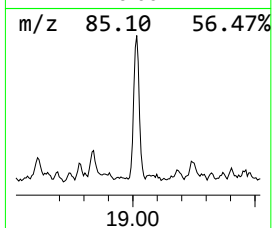
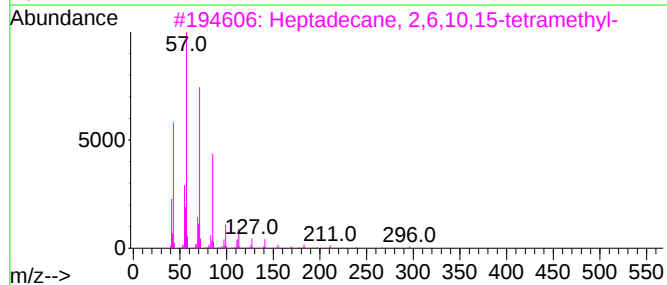
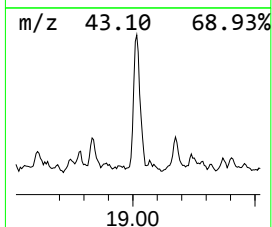
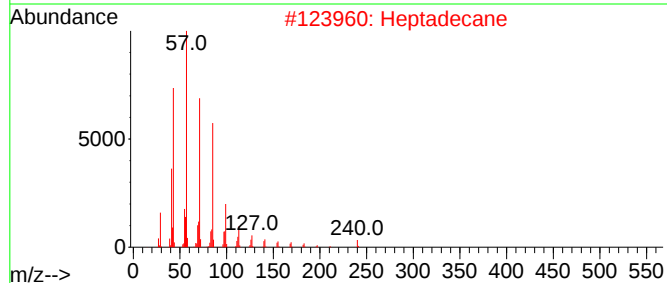
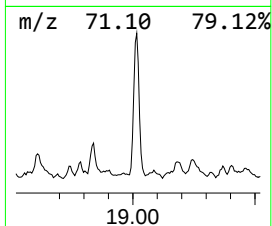
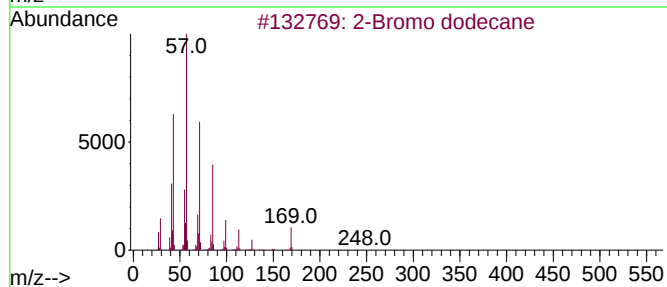
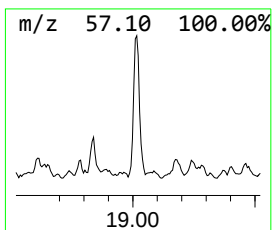
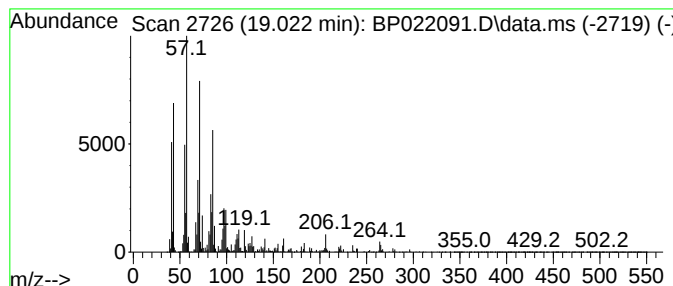
Instrument :
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ClientSampleId :
DDC65

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 73 2-Bromo dodecane Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD			R.T.
19.022	17.88 ng/ul	2331950	Phenanthrene-d10			17.116
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Bromo dodecane		248	C12H25Br	013187-99-0	89
2	Heptadecane		240	C17H36	000629-78-7	89
3	Heptadecane, 2,6,10,15-tetramethyl-		296	C21H44	054833-48-6	86
4	Heneicosane		296	C21H44	000629-94-7	76
5	Sulfurous acid, dodecyl 2-propyl...		292	C15H32O3S	1000309-12-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

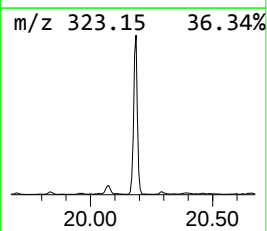
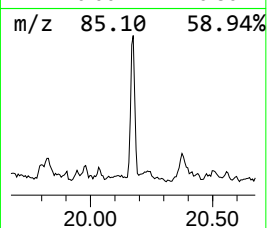
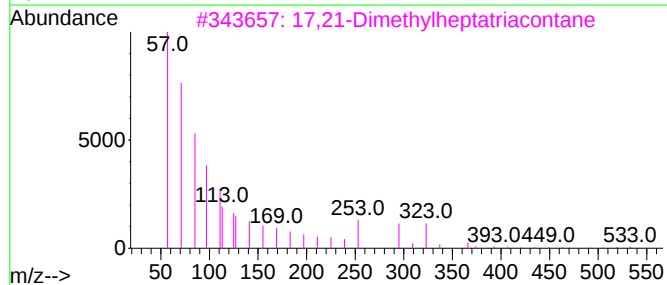
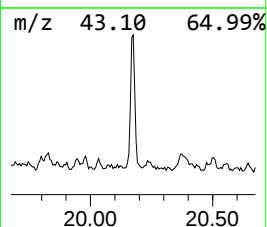
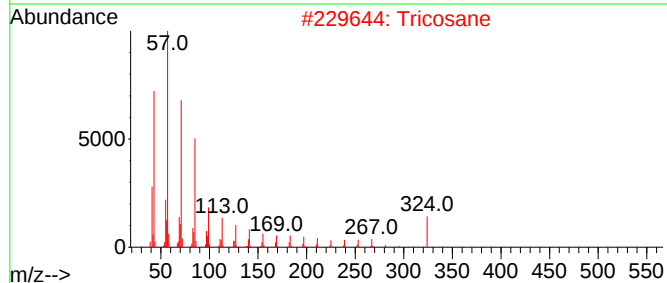
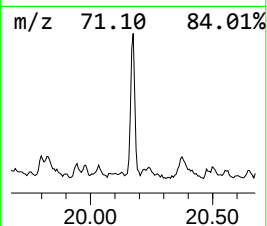
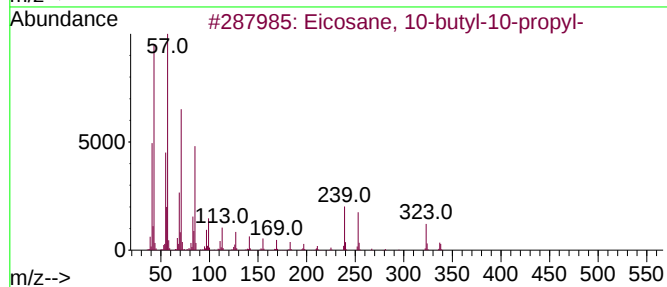
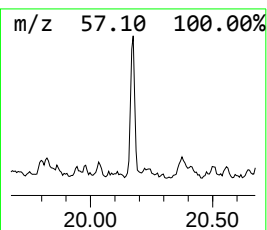
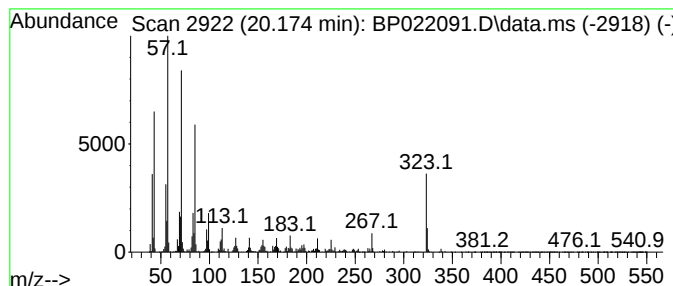
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Quant Title : SVOA CALIBRATION

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

Peak Number 74 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.174	10.49 ng/ul	1212760	Chrysene-d12	21.533

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 10-butyl-10-propyl-	380	C27H56	055282-33-2	86
2			Tricosane	324	C23H48	000638-67-5	64
3			17,21-Dimethylheptatriacontane	549	C39H80	067979-79-7	59
4			Tricosane	324	C23H48	000638-67-5	46
5			3-Methyltetracosane	352	C25H52	065820-52-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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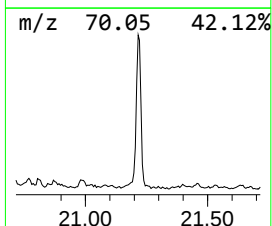
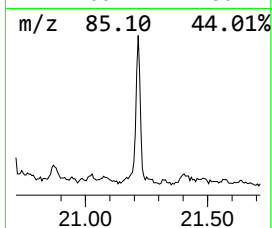
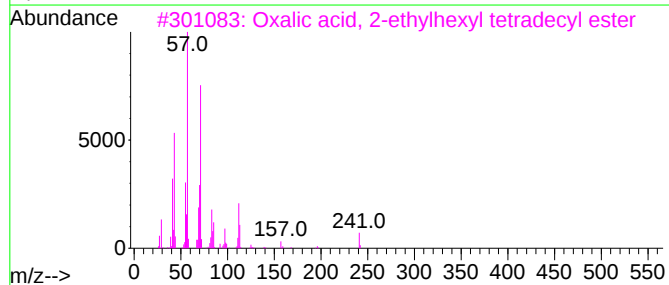
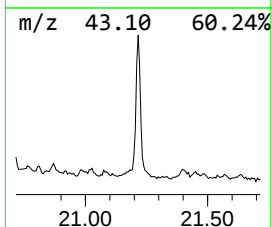
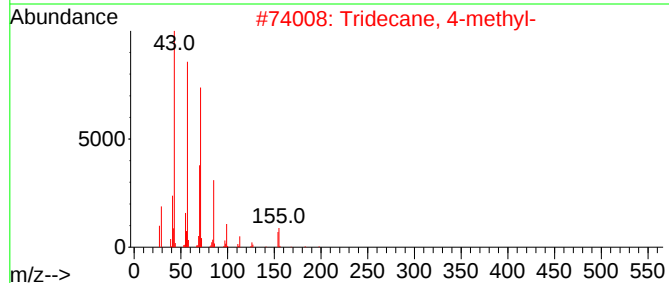
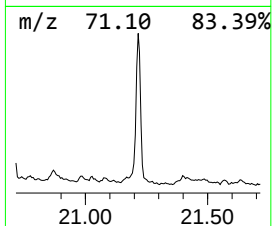
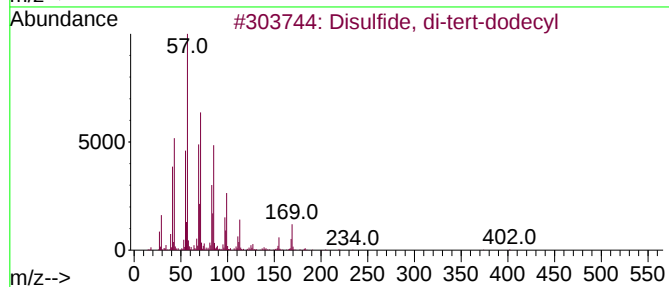
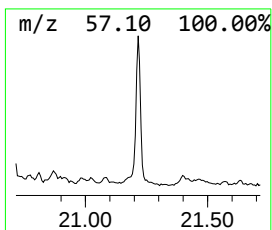
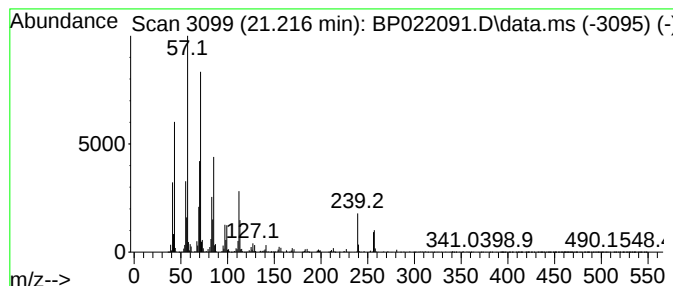
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Quant Title : SVOA CALIBRATION

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

Peak Number 75 Disulfide, di-tert-dodecyl Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.216	11.29 ng/ul	1305670	Chrysene-d12	21.533

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Disulfide, di-tert-dodecyl	402	C24H50S2	027458-90-8	83
2			Tridecane, 4-methyl-	198	C14H30	026730-12-1	64
3			Oxalic acid, 2-ethylhexyl tetrad...	398	C24H46O4	1000309-39-7	62
4			Heptadecane	240	C17H36	000629-78-7	60
5			Heptadecane, 7-methyl-	254	C18H38	020959-33-5	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

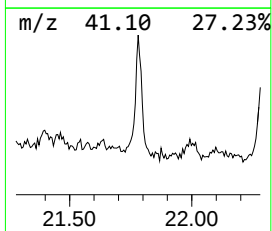
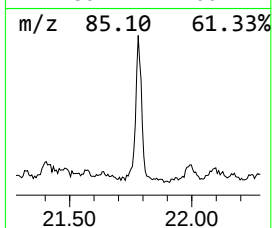
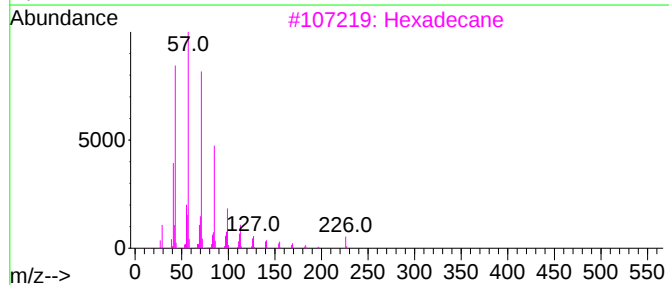
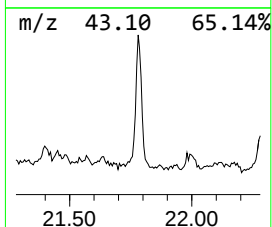
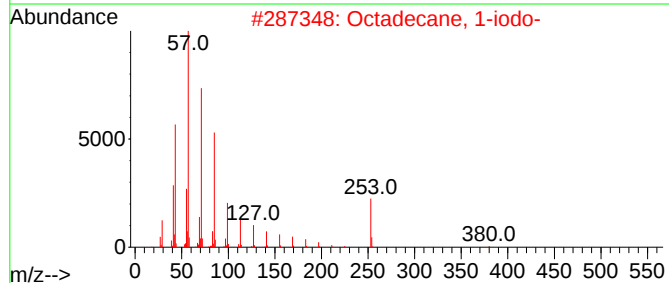
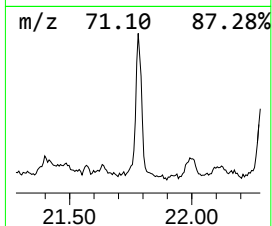
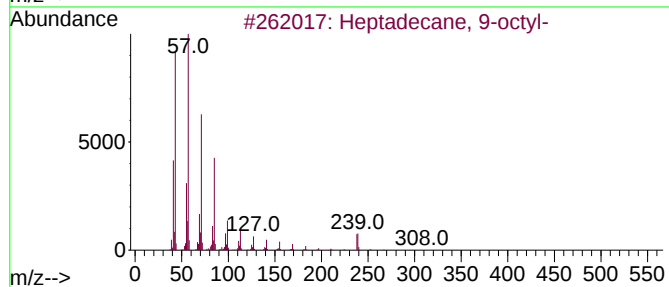
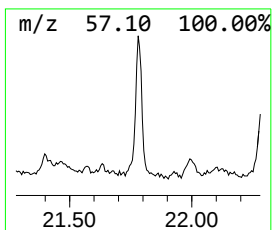
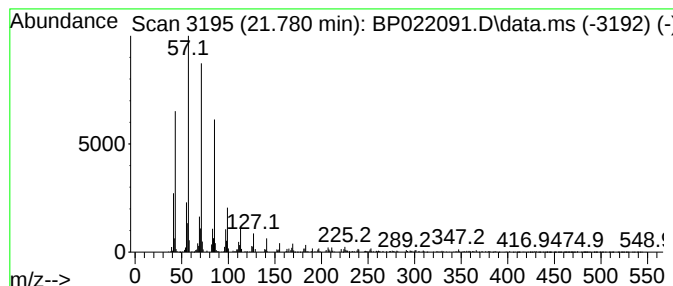
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Quant Title : SVOA CALIBRATION

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

Peak Number 76 (DEL) Alkane: Straight-Chai... Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.780	6.19 ng/ul	715470	Chrysene-d12	21.533

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
2		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	92
3		Hexadecane	226	C16H34	000544-76-3	91
4		Triacontane	422	C30H62	000638-68-6	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022091.D
Acq On : 28 Sep 2024 04:29
Operator : RC/JU
Sample : P3910-19 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC65

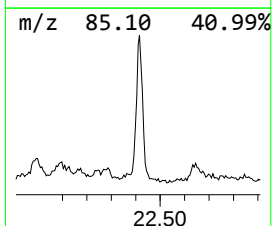
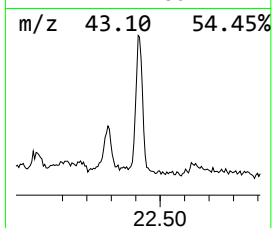
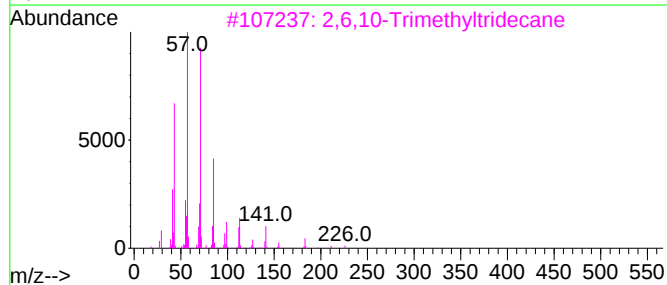
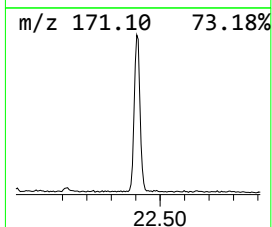
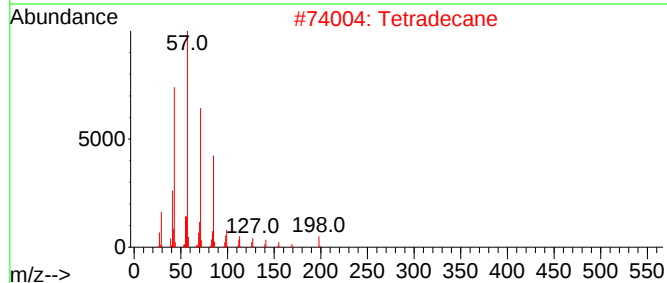
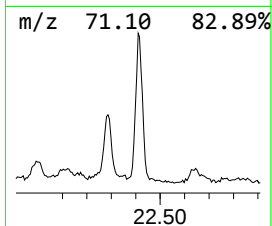
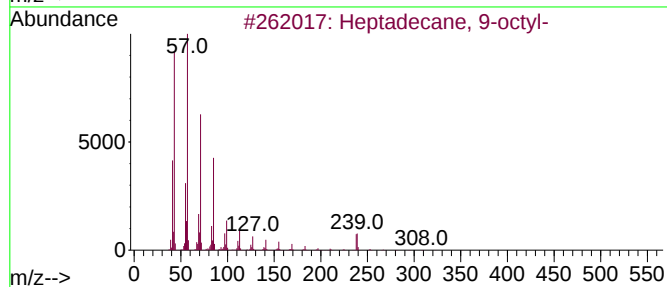
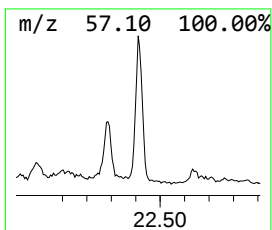
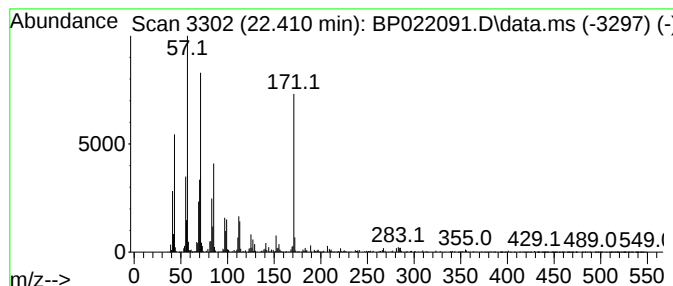
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Quant Title : SVOA CALIBRATION

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

Peak Number 77 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.410	9.81 ng/ul	1134310	Chrysene-d12	21.533

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	70
2		Tetradecane	198	C14H30	000629-59-4	60
3		2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	53
4		Tetratetracontane	619	C44H90	007098-22-8	52
5		Decane, 2-methyl-	156	C11H24	006975-98-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
 Data File : BP022091.D
 Acq On : 28 Sep 2024 04:29
 Operator : RC/JU
 Sample : P3910-19 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC65

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.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
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(DEL) Alkane: S...	6.293	6.8	ng/ul	723465	1	7.705	2124520	20.0
(DEL) Alkane: C...	6.369	8.3	ng/ul	880149	1	7.705	2124520	20.0
(DEL) Alkane: S...	6.716	16.8	ng/ul	1780600	1	7.705	2124520	20.0
(DEL) Alkane: S...	6.775	11.0	ng/ul	1169060	1	7.705	2124520	20.0
Benzene, 1-ethy...	6.810	14.9	ng/ul	1582040	1	7.705	2124520	20.0
(DEL) Alkane: S...	6.875	25.2	ng/ul	2677530	1	7.705	2124520	20.0
Benzene, 1-ethy...	7.105	12.1	ng/ul	1280400	1	7.705	2124520	20.0
2-Heptanone, 4,...	7.140	14.6	ng/ul	1547020	1	7.705	2124520	20.0
(DEL) Alkane: S...	7.340	86.1	ng/ul	9141830	1	7.705	2124520	20.0
(DEL) Alkane: S...	7.628	9.9	ng/ul	1056130	1	7.705	2124520	20.0
1-Hexanol, 2-et...	7.769	29.4	ng/ul	3117600	1	7.705	2124520	20.0
Benzene, 1,2,4-...	7.822	12.8	ng/ul	1360100	1	7.705	2124520	20.0
unknown-01	7.922	26.9	ng/ul	2854880	1	7.705	2124520	20.0
Benzene, 1,2-di...	8.181	10.7	ng/ul	1138980	1	7.705	2124520	20.0
(DEL) Alkane: S...	8.234	19.2	ng/ul	2039760	1	7.705	2124520	20.0
(DEL) Alkane: S...	8.287	7.7	ng/ul	817900	1	7.705	2124520	20.0
Benzene, 1,4-di...	8.346	36.9	ng/ul	3920190	1	7.705	2124520	20.0
(DEL) Alkane: S...	8.457	13.9	ng/ul	1479120	1	7.705	2124520	20.0
Benzene, 1-meth...	8.499	11.6	ng/ul	1231040	1	7.705	2124520	20.0
o-Cymene	8.693	11.6	ng/ul	1229470	1	7.705	2124520	20.0
(DEL) Alkane: S...	8.922	67.8	ng/ul	7204120	1	7.705	2124520	20.0
unknown-02	9.040	31.1	ng/ul	3308350	1	7.705	2124520	20.0
(DEL) Alkane: S...	9.616	2.7	ng/ul	1045960	2	10.463	7722580	20.0
(DEL) Alkane: S...	9.757	2.3	ng/ul	898344	2	10.463	7722580	20.0
(DEL) Alkane: S...	9.822	2.1	ng/ul	797088	2	10.463	7722580	20.0
(DEL) Alkane: S...	9.893	3.3	ng/ul	1262140	2	10.463	7722580	20.0
(DEL) Alkane: S...	10.157	2.2	ng/ul	836318	2	10.463	7722580	20.0
(DEL) Alkane: S...	11.369	2.6	ng/ul	1010080	2	10.463	7722580	20.0
(DEL) Alkane: S...	11.893	7.4	ng/ul	2858600	2	10.463	7722580	20.0
(DEL) Alkane: C...	11.928	4.1	ng/ul	1598540	2	10.463	7722580	20.0
unknown-03	12.540	11.0	ng/ul	1050990	3	14.310	1916530	20.0
(DEL) Alkane: S...	12.851	7.6	ng/ul	728951	3	14.310	1916530	20.0
Propanoic acid,...	13.275	14.3	ng/ul	1373400	3	14.310	1916530	20.0
unknown-04	13.357	11.1	ng/ul	1066910	3	14.310	1916530	20.0
Naphthalene, 2,...	13.493	19.8	ng/ul	1894760	3	14.310	1916530	20.0
Butanoic acid, ...	13.581	16.8	ng/ul	1611610	3	14.310	1916530	20.0
Naphthalene, 1,...	13.628	10.2	ng/ul	973811	3	14.310	1916530	20.0
(DEL) Alkane: S...	13.798	18.6	ng/ul	1780760	3	14.310	1916530	20.0
unknown-05	13.951	16.9	ng/ul	1616150	3	14.310	1916530	20.0
Propanoic acid,...	14.075	10.2	ng/ul	975020	3	14.310	1916530	20.0
Sulfurous acid,...	14.222	75.4	ng/ul	7229540	3	14.310	1916530	20.0
unknown-06	14.387	16.4	ng/ul	1566840	3	14.310	1916530	20.0
9-Methyl-S-octa...	14.451	32.6	ng/ul	3123480	3	14.310	1916530	20.0
Naphthalene, 1,...	14.716	14.2	ng/ul	1358970	3	14.310	1916530	20.0
Naphthalene, 2,...	14.787	10.7	ng/ul	1025650	3	14.310	1916530	20.0
(DEL) Alkane: S...	14.851	14.8	ng/ul	1413940	3	14.310	1916530	20.0
4,6,8-Trimethyl...	15.086	19.4	ng/ul	1859550	3	14.310	1916530	20.0
(DEL) Alkane: S...	15.187	37.8	ng/ul	3621330	3	14.310	1916530	20.0
(DEL) Alkane: S...	15.604	15.3	ng/ul	1464620	3	14.310	1916530	20.0
unknown-07	15.698	9.1	ng/ul	872883	3	14.310	1916530	20.0
(DEL) Alkane: S...	16.063	36.1	ng/ul	4711440	4	17.116	2608060	20.0

(DEL) Alkane: S...	16.875	21.9	ng/ul	2849790	4	17.116	2608060	20.0
(DEL) Alkane: S...	16.928	15.6	ng/ul	2033270	4	17.116	2608060	20.0
Hexadecane, 1-i...	17.633	15.6	ng/ul	2028520	4	17.116	2608060	20.0
Hexadecanoic ac...	17.816	9.4	ng/ul	1222270	4	17.116	2608060	20.0
(DEL) Alkane: S...	18.363	10.9	ng/ul	1426130	4	17.116	2608060	20.0
2-Bromo dodecane	19.022	17.9	ng/ul	2331950	4	17.116	2608060	20.0
(DEL) Alkane: S...	20.174	10.5	ng/ul	1212760	5	21.533	2312470	20.0
Disulfide, di-t...	21.216	11.3	ng/ul	1305670	5	21.533	2312470	20.0
(DEL) Alkane: S...	21.780	6.2	ng/ul	715470	5	21.533	2312470	20.0
(DEL) Alkane: S...	22.410	9.8	ng/ul	1134310	5	21.533	2312470	20.0

Instrument :

BNA_P

ClientSampleId :

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