

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
 Data File : BP022078.D
 Acq On : 27 Sep 2024 14:24
 Operator : RC/JU
 Sample : P3910-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC75

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: BP022078.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.717	457	464	472	rVB2	9177841	14995577	9.41%	1.131%
2	6.175	536	542	549	rBV4	2736762	5160223	3.24%	0.389%
3	6.252	549	555	559	rBV	3241918	5154579	3.23%	0.389%
4	6.328	559	568	571	rBV3	2731772	6546815	4.11%	0.494%
5	6.681	616	628	633	rBV3	5172859	16349997	10.26%	1.233%
6	6.740	633	638	640	rBV	6717621	9903885	6.21%	0.747%
7	6.775	640	644	649	rVB	10578635	17688982	11.10%	1.334%
8	6.840	649	655	661	rBV3	10794439	20840353	13.08%	1.571%
9	6.911	661	667	672	rVB	5952979	9267302	5.82%	0.699%
10	7.069	688	694	697	rBV	6925144	11974604	7.51%	0.903%
11	7.111	697	701	707	rVB	6151904	9733718	6.11%	0.734%
12	7.328	729	738	744	rBV2	26804712	57326603	35.97%	4.322%
13	7.652	788	793	798	rVB	7056207	12163565	7.63%	0.917%
14	7.740	798	808	812	rBV2	4837926	12775773	8.02%	0.963%
15	7.787	812	816	824	rVB3	5959321	10450140	6.56%	0.788%
16	7.864	824	829	832	rBV2	2776623	4139277	2.60%	0.312%
17	7.952	842	844	852	rVB4	3476269	6474839	4.06%	0.488%
18	8.040	852	859	863	rVB3	2929164	5375543	3.37%	0.405%
19	8.111	863	871	875	rBV	12819533	26081537	16.37%	1.966%
20	8.152	875	878	882	rVB2	3577268	4831139	3.03%	0.364%
21	8.205	882	887	893	rVB2	6800605	12162664	7.63%	0.917%
22	8.263	893	897	899	rBV	3555268	4515889	2.83%	0.340%
23	8.305	899	904	907	rBV2	8043682	14226677	8.93%	1.073%
24	8.440	920	927	929	rBV	7222756	11054576	6.94%	0.833%
25	8.469	929	932	940	rVB	5498345	9415489	5.91%	0.710%
26	8.616	952	957	961	rBV	4783269	7966231	5.00%	0.601%
27	8.669	961	966	973	rVB2	6075787	11584856	7.27%	0.873%
28	8.769	973	983	989	rBV2	8041898	17448413	10.95%	1.316%
29	8.916	992	1008	1014	rVB	18879493	47073313	29.54%	3.549%
30	9.016	1014	1025	1031	rBV7	4578563	14397824	9.03%	1.086%
31	9.099	1032	1039	1045	rBV5	2123010	6268624	3.93%	0.473%
32	9.346	1076	1081	1086	rBV	2586760	4212622	2.64%	0.318%
33	9.446	1092	1098	1105	rVB3	2385497	5371090	3.37%	0.405%
34	9.534	1105	1113	1117	rBV4	2805026	6635469	4.16%	0.500%
35	9.587	1117	1122	1127	rBV3	3514760	6328776	3.97%	0.477%
36	9.734	1138	1147	1152	rVB4	4065692	9611492	6.03%	0.725%

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Integrator: RTE

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Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
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37	9.799	1152	1158	1162	rBV3	3339099	5757586	3.61%	0.434%
38	9.852	1162	1167	1168	rVV4	2517176	4556315	2.86%	0.344%
39	9.875	1168	1171	1174	rVV2	3347746	5352059	3.36%	0.404%
40	9.910	1174	1177	1182	rVB2	2911132	4354934	2.73%	0.328%
41	9.981	1183	1189	1194	rBV2	2099542	4694859	2.95%	0.354%
42	10.134	1210	1215	1221	rBV2	3047597	4823275	3.03%	0.364%
43	10.469	1257	1272	1282	rVB3	21189562	70921284	44.50%	5.347%
44	10.569	1282	1289	1293	rBV2	10209732	17826726	11.19%	1.344%
45	10.605	1293	1295	1301	rVB	3079107	4205732	2.64%	0.317%
46	10.728	1311	1316	1326	rBV4	2286511	4919034	3.09%	0.371%
47	10.828	1326	1333	1340	rBV	9905720	15804806	9.92%	1.192%
48	10.952	1344	1354	1361	rBV	5936090	12716838	7.98%	0.959%
49	11.357	1414	1423	1437	rBV7	3060716	10724387	6.73%	0.809%
50	11.475	1437	1443	1448	rBV	7414261	12263980	7.70%	0.925%
51	11.710	1473	1483	1490	rBV4	3928069	9491692	5.96%	0.716%
52	11.875	1503	1511	1514	rVV2	8352775	15256327	9.57%	1.150%
53	11.910	1514	1517	1521	rVV	4227135	5522199	3.47%	0.416%
54	12.116	1545	1552	1558	rVB2	9532150	17264942	10.83%	1.302%
55	12.281	1574	1580	1593	rBV3	8230974	22086863	13.86%	1.665%
56	12.510	1609	1619	1622	rBV4	1403178	4153872	2.61%	0.313%
57	12.546	1622	1625	1633	rVB3	2450554	4496803	2.82%	0.339%
58	12.875	1678	1681	1687	rVV2	3416078	5737507	3.60%	0.433%
59	13.140	1719	1726	1731	rBV	9049577	16000719	10.04%	1.206%
60	13.363	1755	1764	1770	rVB4	4831884	13165431	8.26%	0.993%
61	13.487	1775	1785	1791	rBV6	6380381	18851288	11.83%	1.421%
62	13.634	1805	1810	1816	rBV	5995900	12835522	8.05%	0.968%
63	13.810	1831	1840	1843	rBV3	3410431	6689991	4.20%	0.504%
64	13.863	1843	1849	1854	rBV5	4448796	8412748	5.28%	0.634%
65	13.969	1864	1867	1871	rVV3	3808600	5288951	3.32%	0.399%
66	14.046	1875	1880	1885	rVB2	4451796	7736535	4.85%	0.583%
67	14.222	1906	1910	1914	rVB	10948193	13390995	8.40%	1.010%
68	14.275	1914	1919	1923	rBV6	3104384	6628438	4.16%	0.500%
69	14.404	1937	1941	1947	rVB4	3878124	5067050	3.18%	0.382%
70	14.534	1957	1963	1967	rBV2	5183218	10182745	6.39%	0.768%
71	14.598	1971	1974	1981	rVB5	2730158	5042297	3.16%	0.380%
72	14.728	1994	1996	2002	rVB2	4785515	6416104	4.03%	0.484%
73	14.804	2002	2009	2013	rBV2	4371111	7543905	4.73%	0.569%
74	14.869	2014	2020	2024	rBV5	2736708	6481816	4.07%	0.489%
75	14.981	2025	2039	2050	rVB2	28895020	70715610	44.37%	5.332%
76	15.134	2061	2065	2069	rVV5	3323161	6213009	3.90%	0.468%

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77	15.204	2072	2077	2081	rVB2	9931074	13206360	8.29%	0.996%
78	15.469	2111	2122	2127	rBV6	3357449	11922025	7.48%	0.899%
79	15.828	2178	2183	2187	rVV4	2173534	4177562	2.62%	0.315%
80	16.087	2221	2227	2234	rBV	11162239	21820716	13.69%	1.645%
81	16.828	2338	2353	2356	rBV4	37763535	159359955	100.00%	12.015%
82	16.957	2371	2375	2380	rVB3	4020022	5598273	3.51%	0.422%
83	17.192	2411	2415	2420	rVV	2235413	4418851	2.77%	0.333%
84	17.451	2454	2459	2464	rVB4	2150500	4124303	2.59%	0.311%
85	17.657	2489	2494	2499	rVV	9363358	13452989	8.44%	1.014%
86	17.734	2503	2507	2511	rVB	4026701	5006117	3.14%	0.377%
87	17.845	2520	2526	2530	rBV	13238476	20605167	12.93%	1.554%
88	18.081	2564	2566	2575	rVB	4553756	6687477	4.20%	0.504%
89	18.375	2611	2616	2624	rBV2	7984530	11813195	7.41%	0.891%
90	18.786	2683	2686	2693	rVB4	2224590	4319960	2.71%	0.326%
91	19.057	2723	2732	2736	rVB3	11294515	26800423	16.82%	2.021%
92	19.198	2751	2756	2763	rVB2	8107404	10520905	6.60%	0.793%
93	19.633	2827	2830	2833	rVB	5448976	6001209	3.77%	0.452%
94	20.198	2922	2926	2931	rBV	5014651	6465392	4.06%	0.487%
95	20.710	3008	3013	3021	rVB	4368076	5309307	3.33%	0.400%
96	21.239	3098	3103	3114	rVB2	7468043	12562257	7.88%	0.947%
97	21.804	3194	3199	3208	rVB	3050808	5419090	3.40%	0.409%
98	22.304	3279	3284	3291	rVB2	2358754	4344968	2.73%	0.328%
99	22.433	3299	3306	3315	rVB2	6260569	12230846	7.67%	0.922%
100	24.857	3710	3718	3728	rVB2	1818610	5043878	3.17%	0.380%

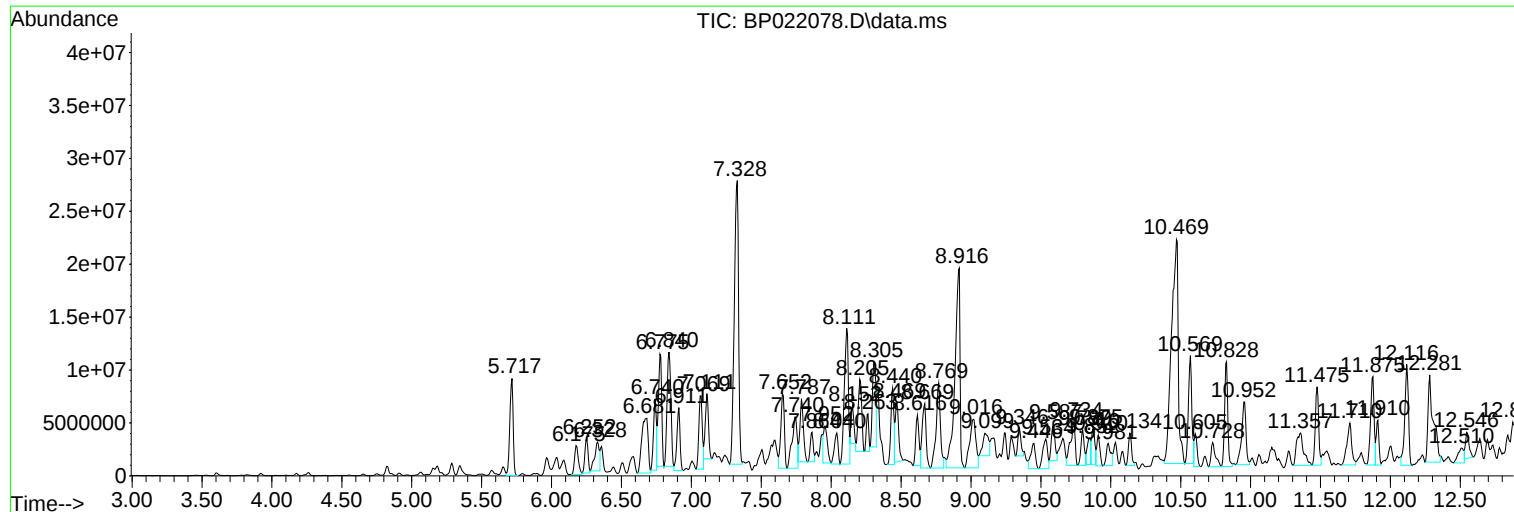
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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



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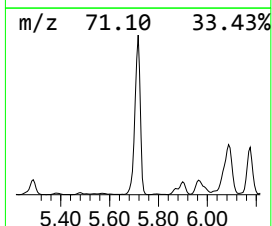
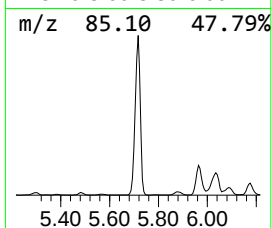
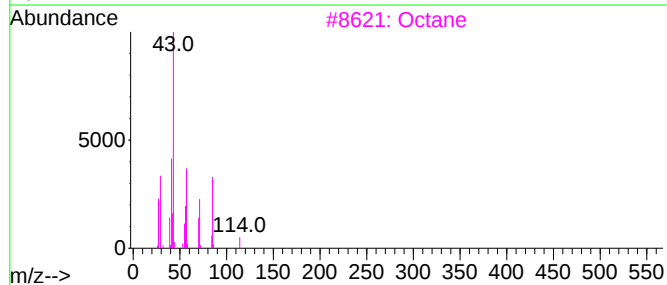
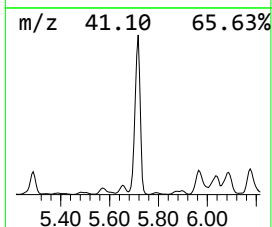
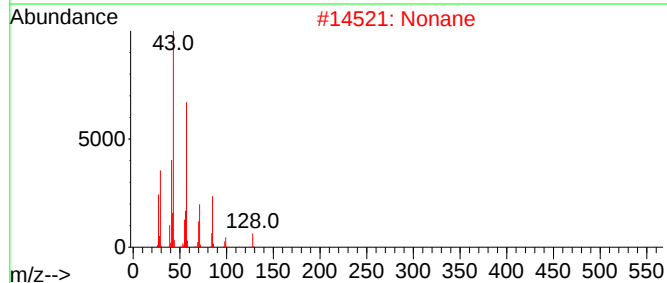
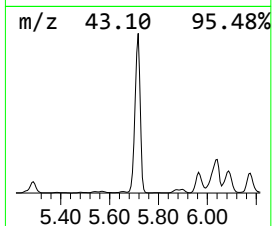
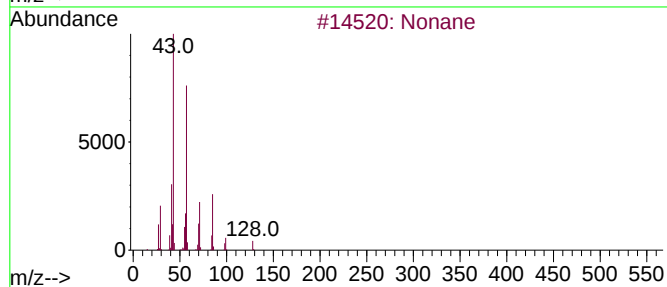
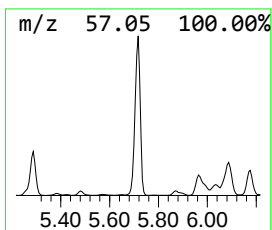
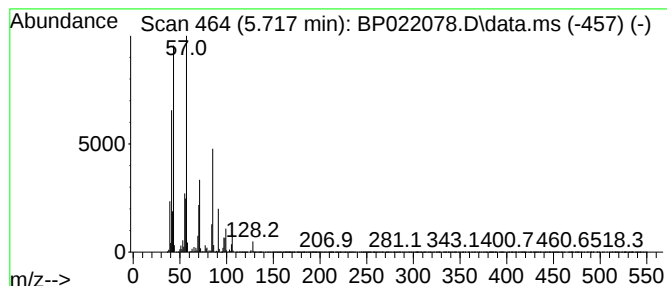
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.717	24.66 ng/ul	14995600	1,4-Dichlorobenzene-d4			7.664
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane		128	C9H20	000111-84-2	94
2	Nonane		128	C9H20	000111-84-2	94
3	Octane		114	C8H18	000111-65-9	59
4	Octane, 2,4,6-trimethyl-		156	C11H24	062016-37-9	59
5	Octane		114	C8H18	000111-65-9	59



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ALS Vial : 7 Sample Multiplier: 1

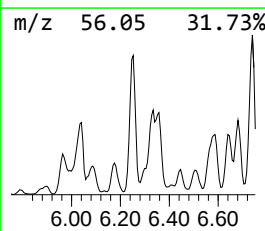
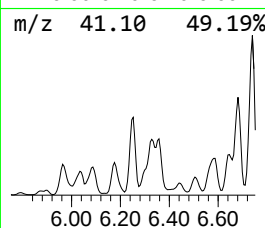
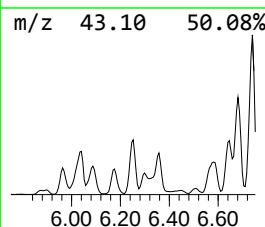
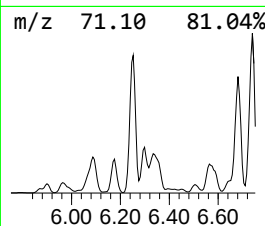
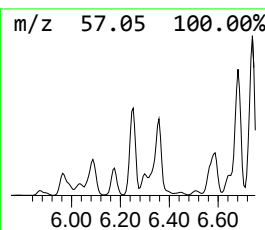
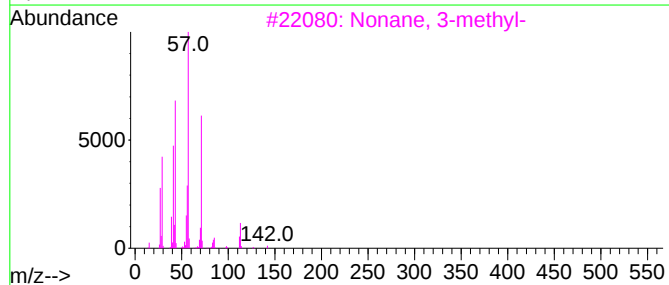
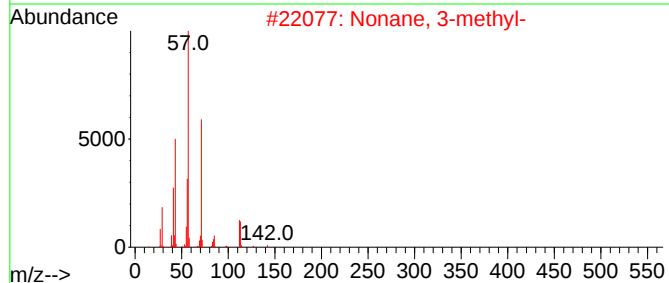
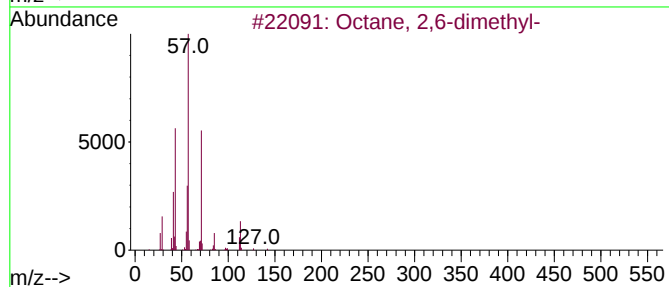
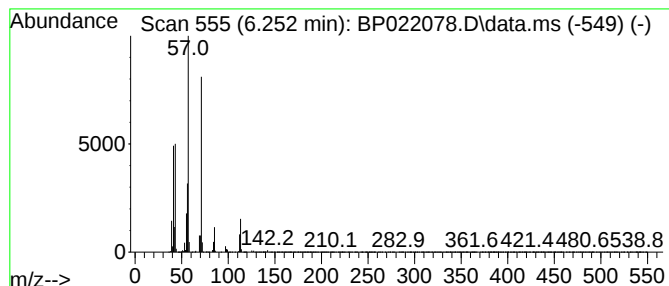
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.252	8.48 ng/ul	5154580	1,4-Dichlorobenzene-d4	7.664	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	94
2	Nonane, 3-methyl-	142	C10H22	005911-04-6	91
3	Nonane, 3-methyl-	142	C10H22	005911-04-6	91
4	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	78
5	Octane, 3-ethyl-	142	C10H22	005881-17-4	72



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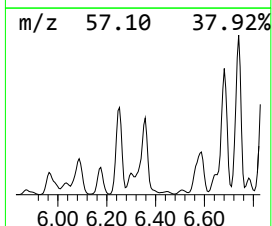
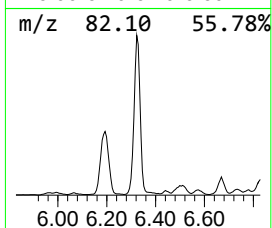
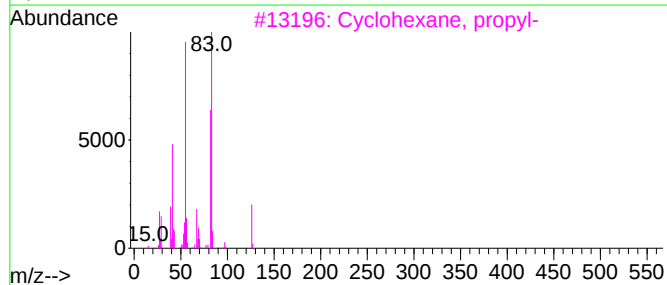
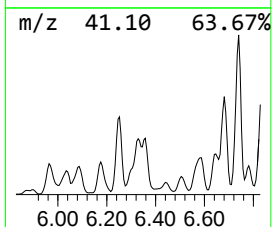
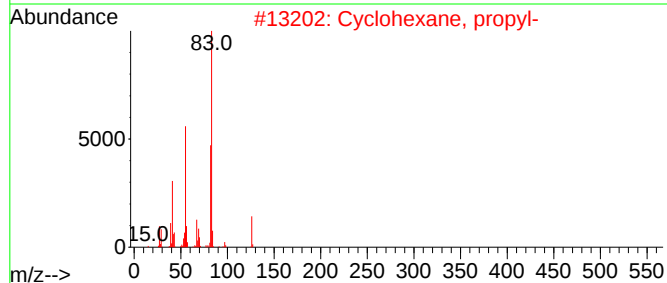
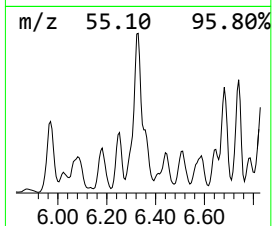
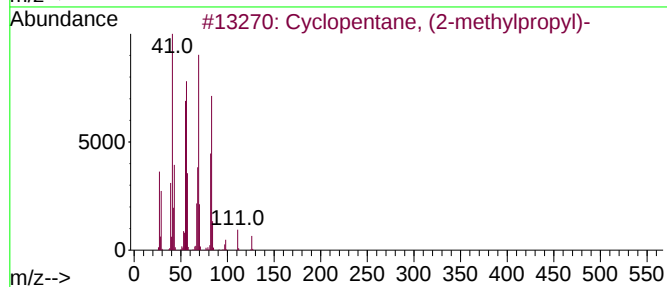
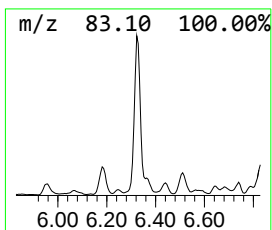
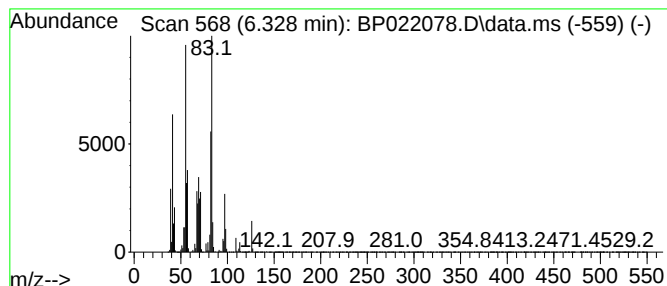
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic6.328 Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.328	10.76 ng/ul	6546820	1,4-Dichlorobenzene-d4	7.664

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, (2-methylpropyl)-	126	C9H18	003788-32-7	59
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	49
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	49
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	49
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

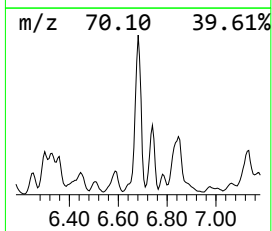
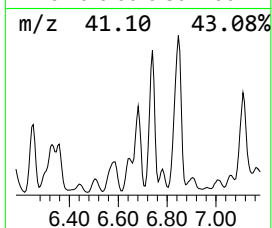
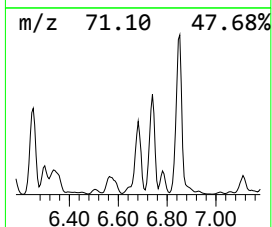
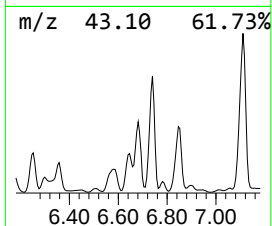
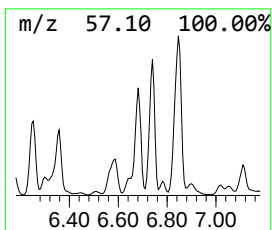
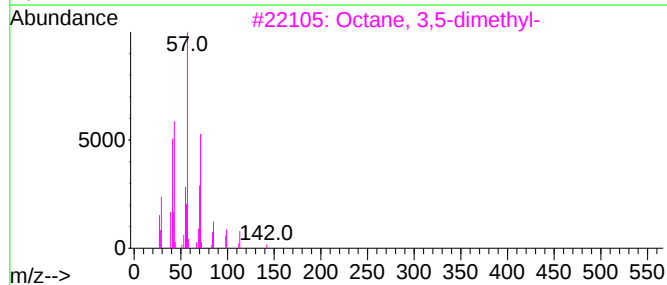
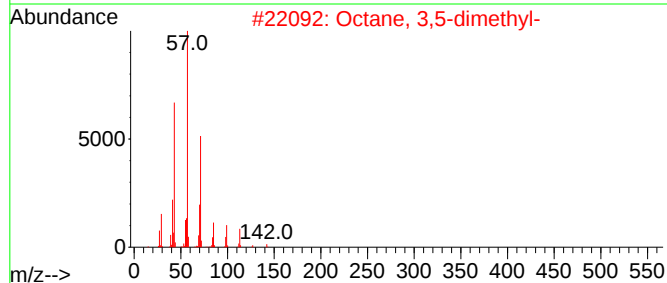
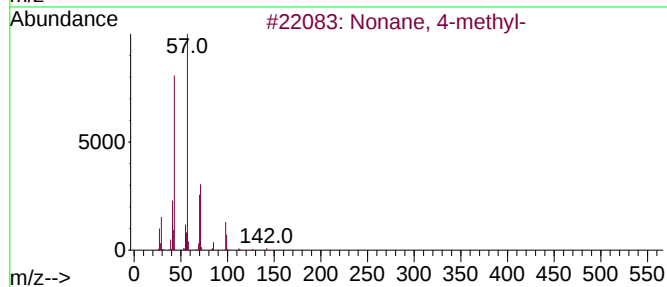
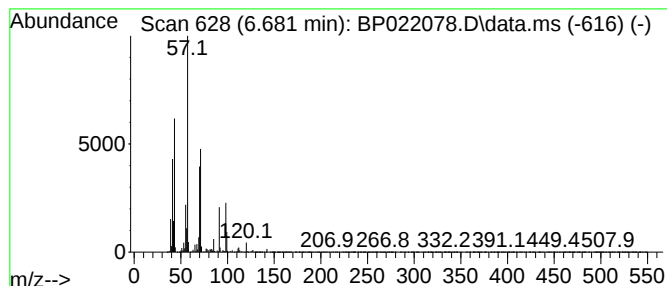
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.681	26.88 ng/ul	16350000	1,4-Dichlorobenzene-d4			7.664
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane, 4-methyl-		142	C10H22	017301-94-9	87
2	Octane, 3,5-dimethyl-		142	C10H22	015869-93-9	53
3	Octane, 3,5-dimethyl-		142	C10H22	015869-93-9	52
4	Pentane, 2,3,4-trimethyl-		114	C8H18	000565-75-3	47
5	Heptane, 4-methyl-		114	C8H18	000589-53-7	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
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Sample : P3910-02
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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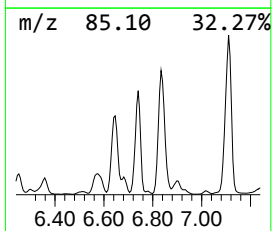
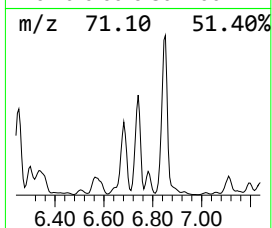
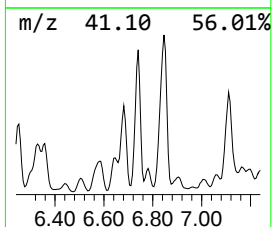
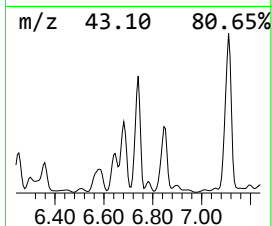
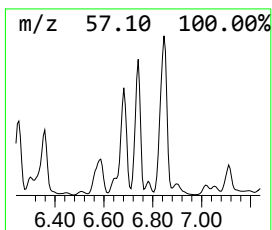
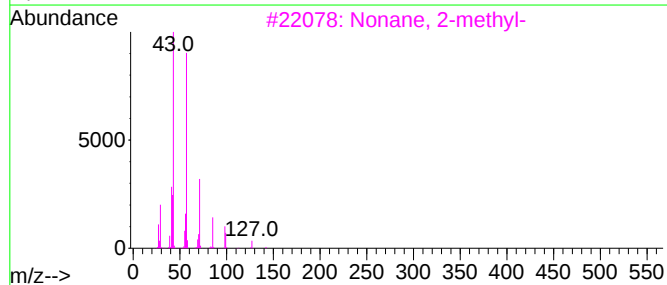
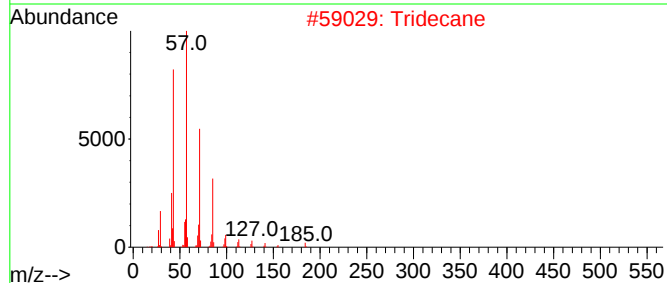
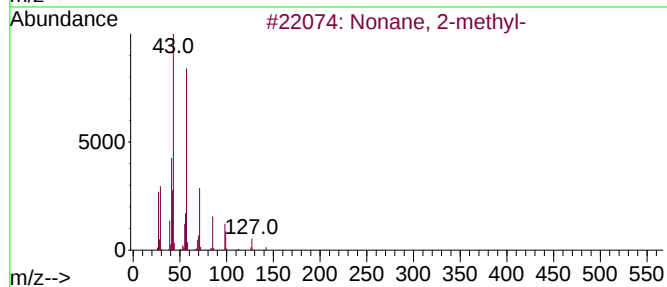
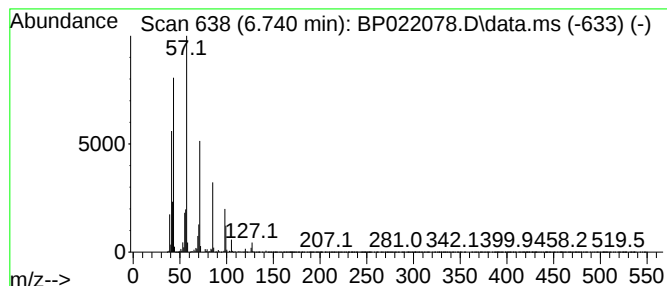
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.740	16.28 ng/ul	9903890	1,4-Dichlorobenzene-d4	7.664

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-	142	C10H22	000871-83-0	94
2			Tridecane	184	C13H28	000629-50-5	53
3			Nonane, 2-methyl-	142	C10H22	000871-83-0	52
4			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	50
5			Undecane, 5-methyl-	170	C12H26	001632-70-8	50



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Acq On : 27 Sep 2024 14:24
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Misc :
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Instrument :
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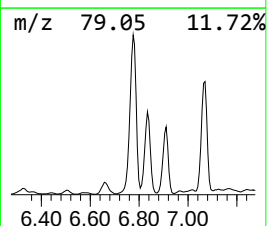
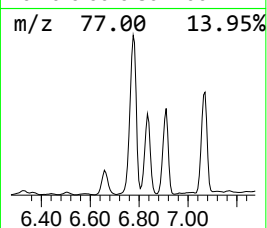
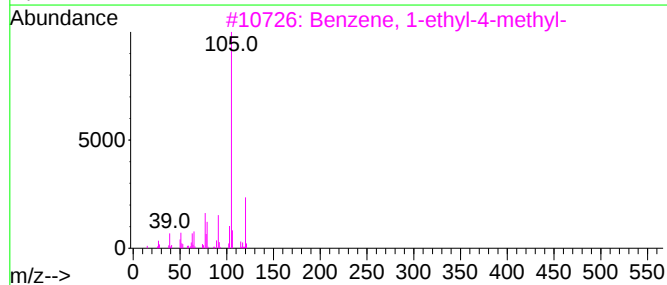
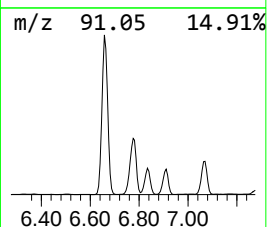
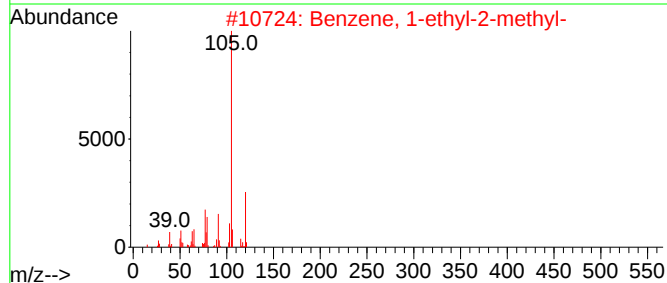
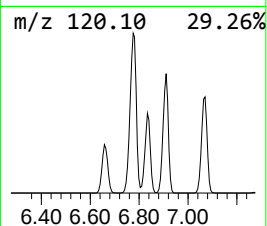
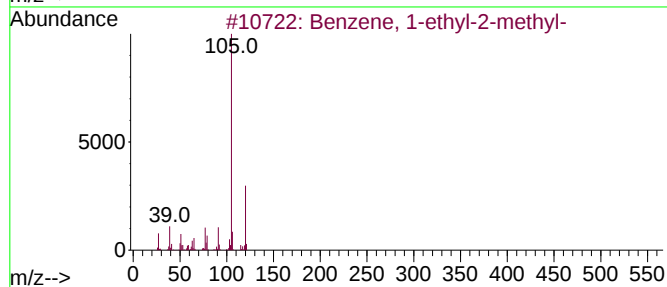
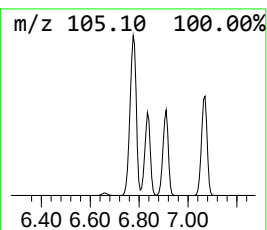
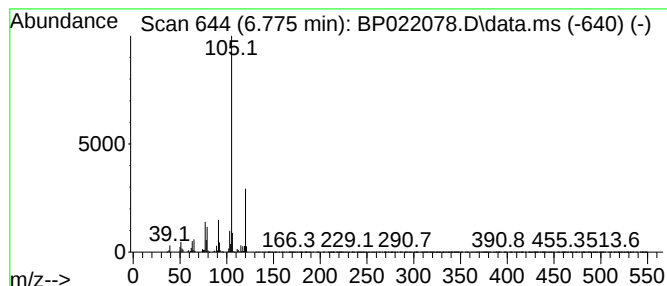
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 1-ethyl-2-methyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.775	29.09 ng/ul	17689000	1,4-Dichlorobenzene-d4	7.664

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-2-methyl-	120	C9H12	000611-14-3	91
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
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Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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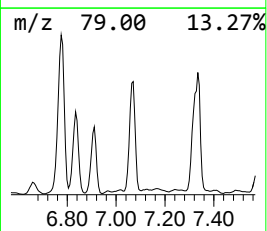
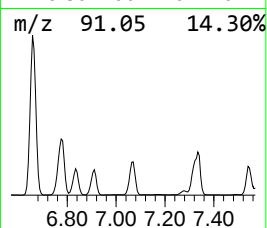
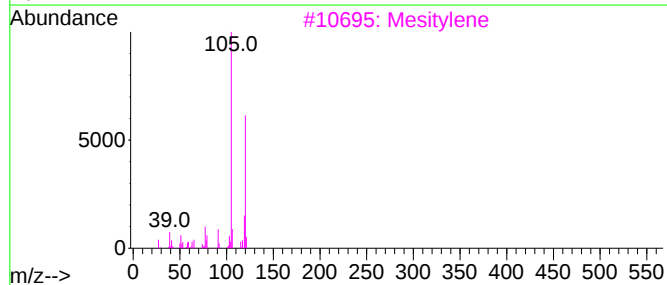
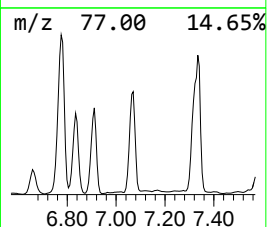
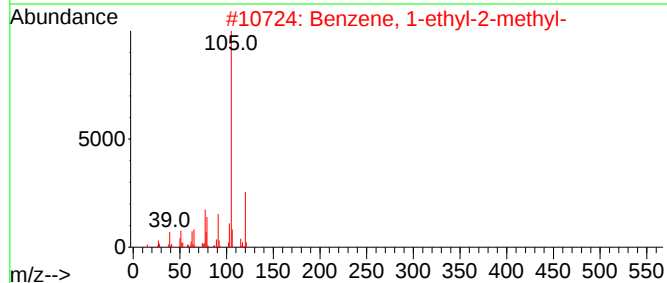
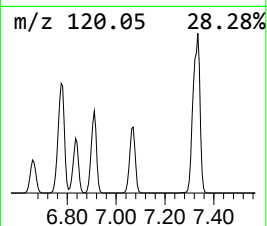
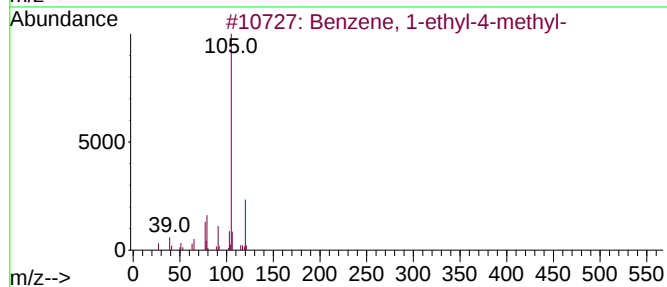
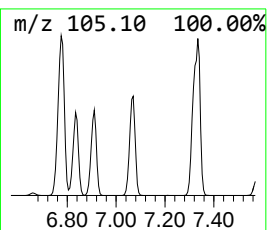
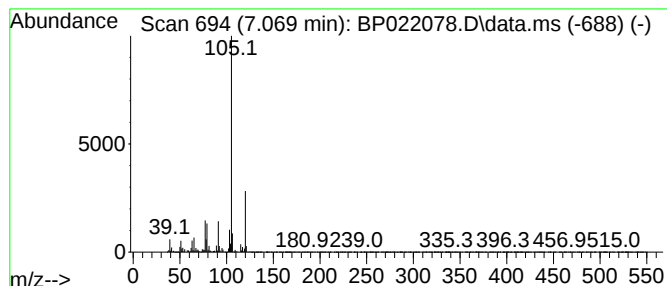
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzene, 1-ethyl-4-methyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	19.69 ng/ul	11974600	1,4-Dichlorobenzene-d4	7.664

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
3			Mesitylene	120	C9H12	000108-67-8	91
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 : BP022078.D
Acq On : 27 Sep 2024 14:24
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Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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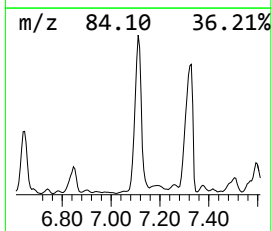
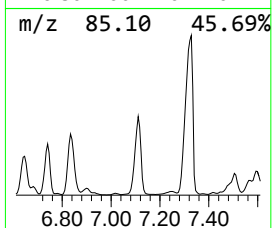
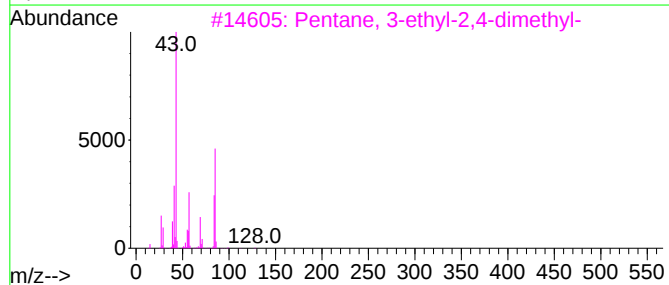
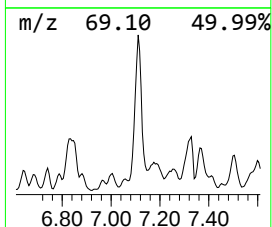
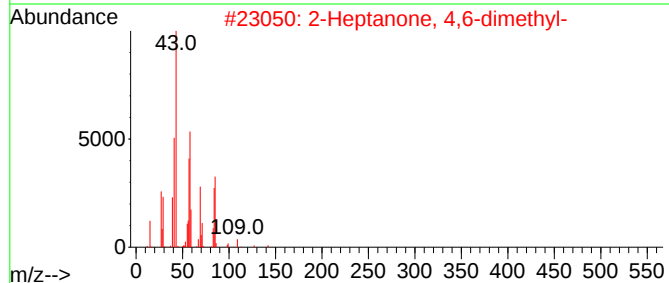
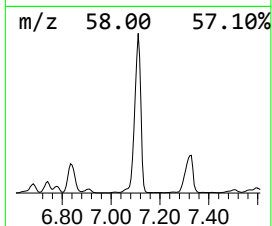
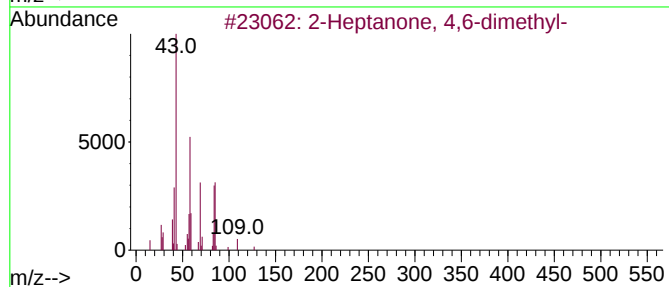
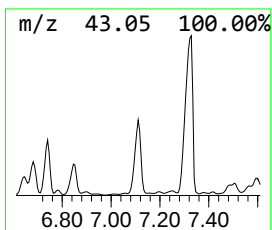
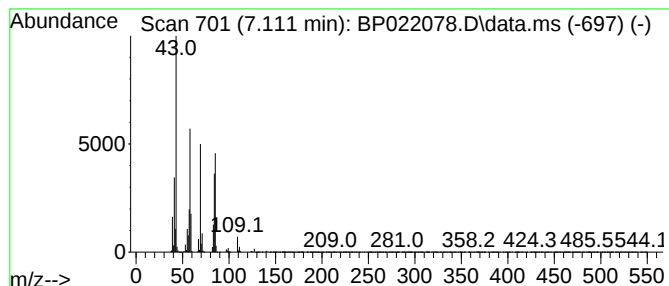
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2-Heptanone, 4,6-dimethyl- Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.111	16.00 ng/ul	9733720	1,4-Dichlorobenzene-d4	7.664

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	86		
2	2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	56		
3	Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	47		
4	Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	43		
5	Carbonic acid, hexyl prop-1-en-2...	186	C10H18O3	1000382-54-2	43		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
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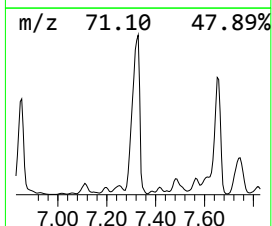
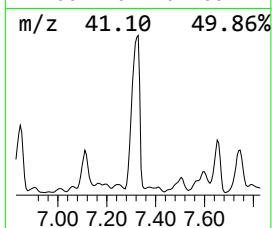
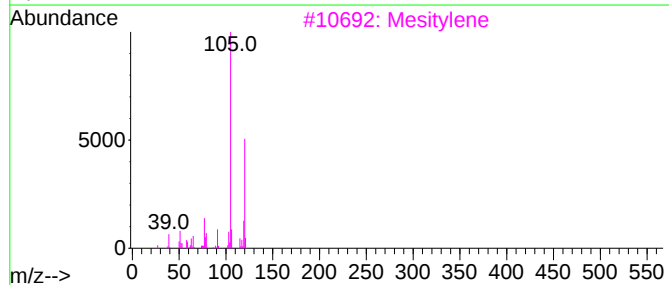
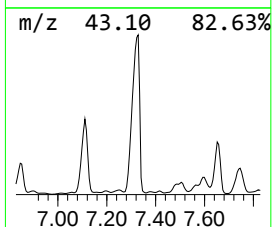
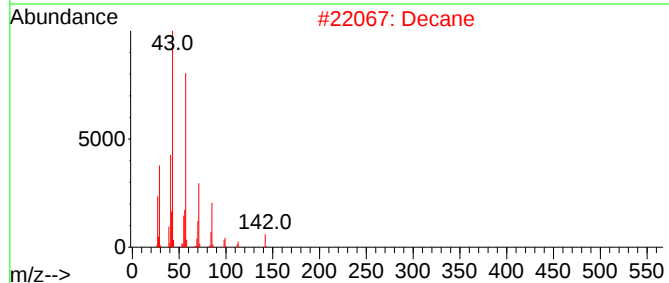
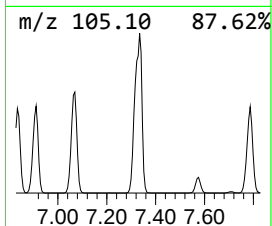
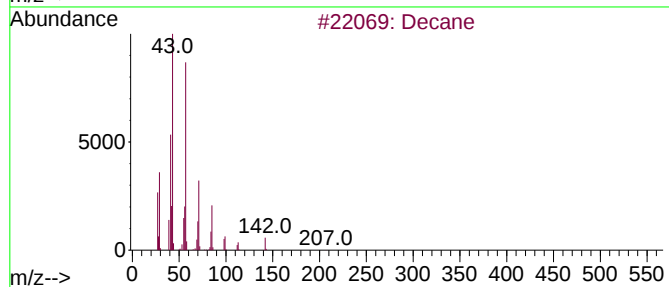
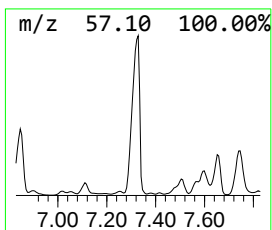
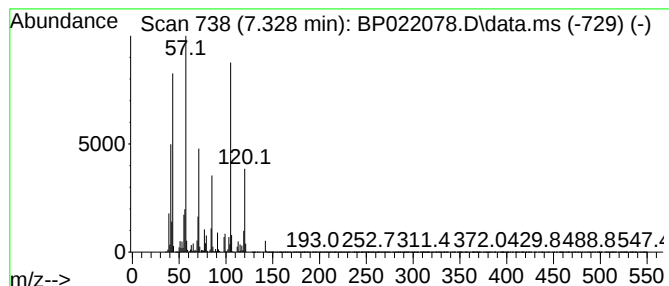
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.328	94.26 ng/ul	57326600	1,4-Dichlorobenzene-d4	7.664

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane	142	C10H22	000124-18-5	90
2		Decane	142	C10H22	000124-18-5	90
3		Mesitylene	120	C9H12	000108-67-8	86
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	86
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
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Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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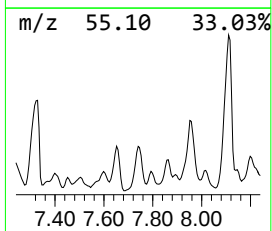
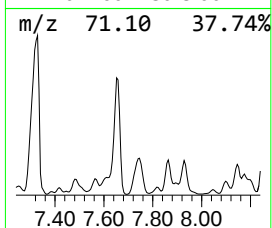
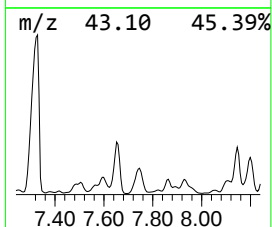
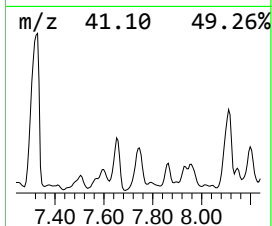
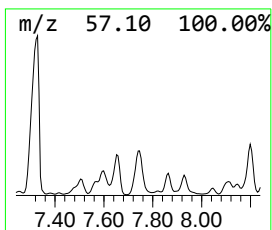
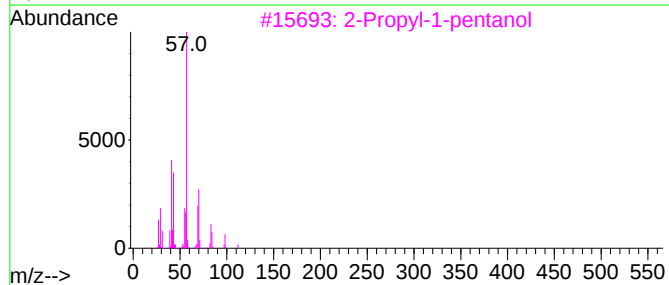
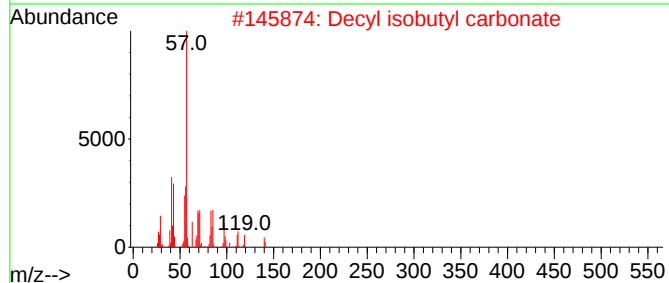
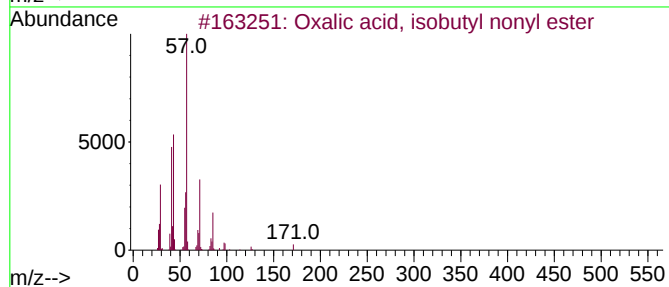
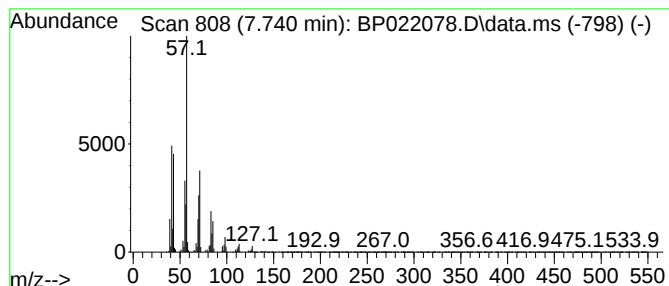
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Oxalic acid, isobutyl nonyl... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.740	21.01 ng/ul	12775800	1,4-Dichlorobenzene-d4	7.664

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, isobutyl nonyl ester	272	C15H28O4	1010309-37-4	64
2			Decyl isobutyl carbonate	258	C15H30O3	959226-07-4	59
3			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
4			1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	59
5			Butyl decyl ether	214	C14H30O	1000406-40-2	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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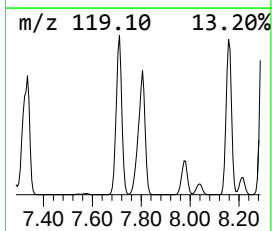
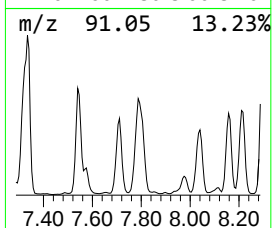
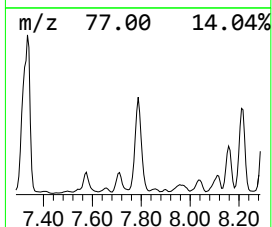
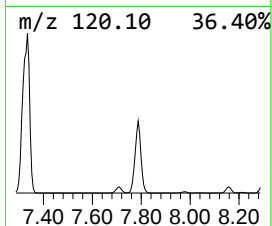
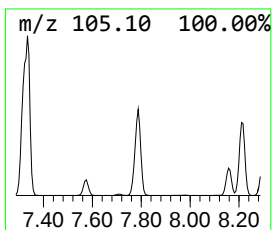
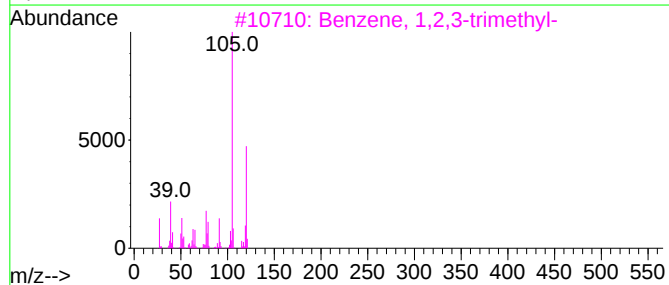
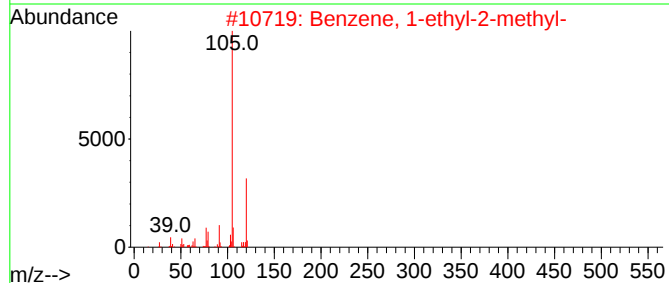
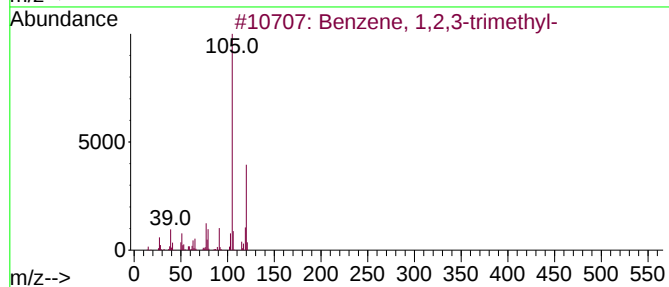
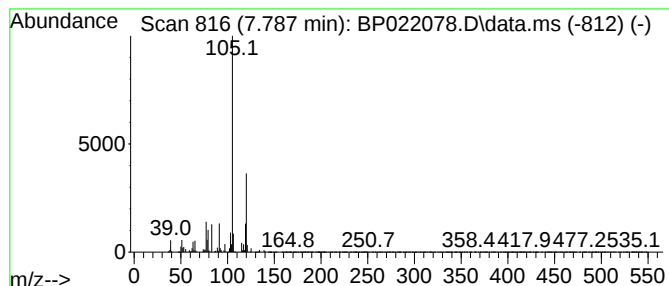
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzene, 1,2,3-trimethyl- Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.787	17.18 ng/ul	10450100	1,4-Dichlorobenzene-d4	7.664

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

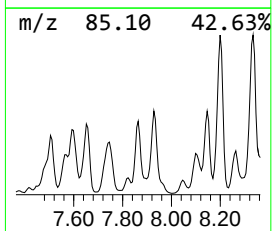
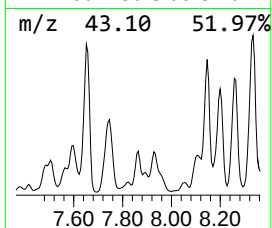
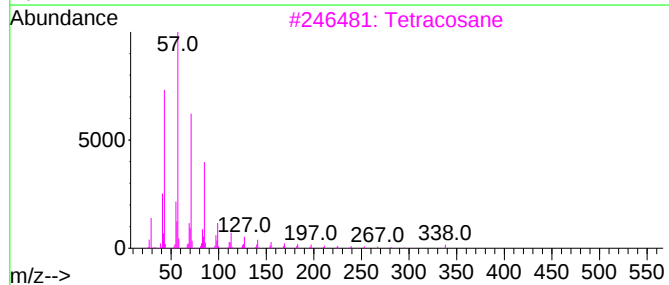
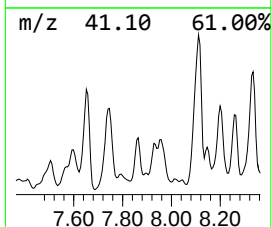
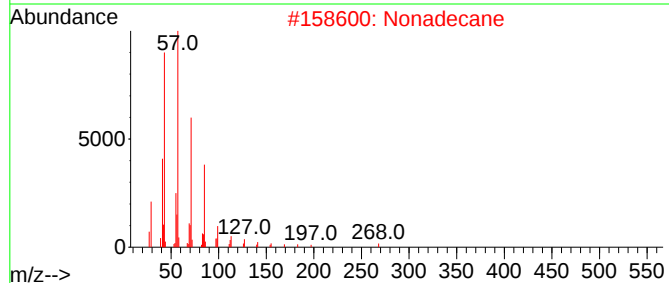
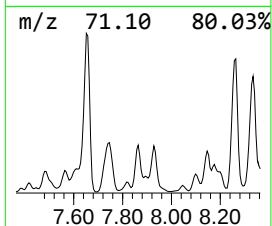
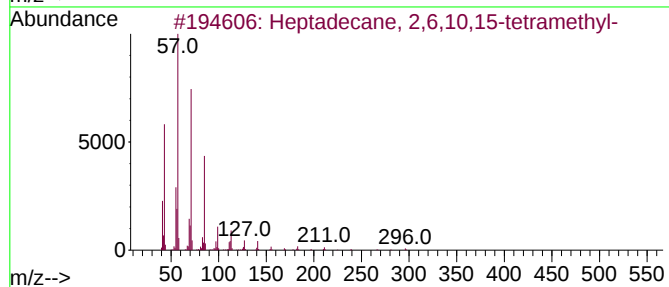
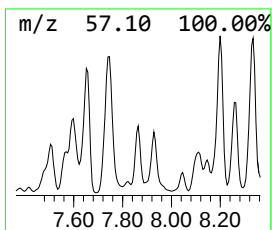
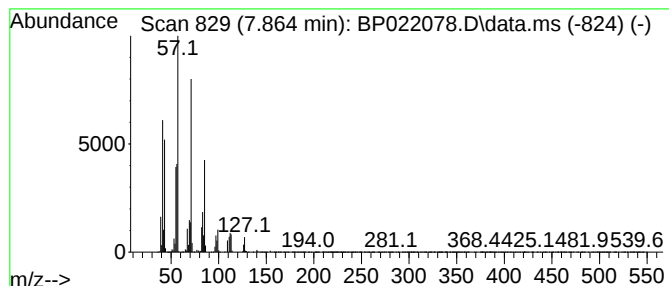
Instrument :
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ClientSampleId :
DDC75

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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD			R.T.
7.864	6.81 ng/ul	4139280	1,4-Dichlorobenzene-d4			7.664
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,15-tetramethyl-		296	C21H44	054833-48-6	72
2	Nonadecane		268	C19H40	000629-92-5	72
3	Tetracosane		338	C24H50	000646-31-1	72
4	Tritetracontane		605	C43H88	007098-21-7	72
5	Octacosane		394	C28H58	000630-02-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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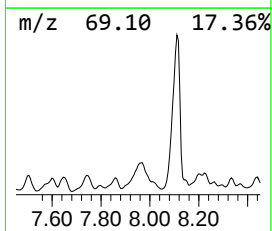
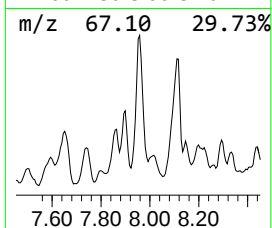
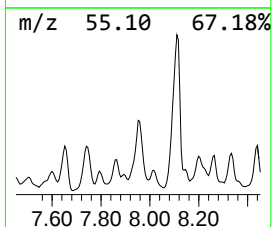
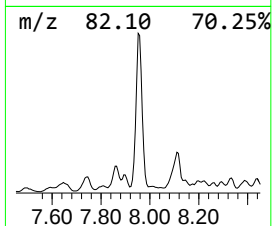
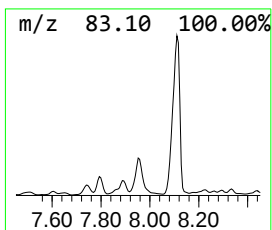
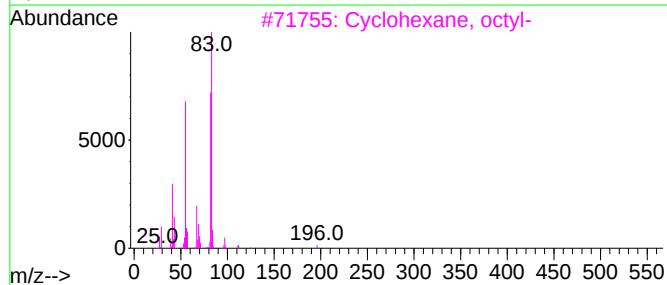
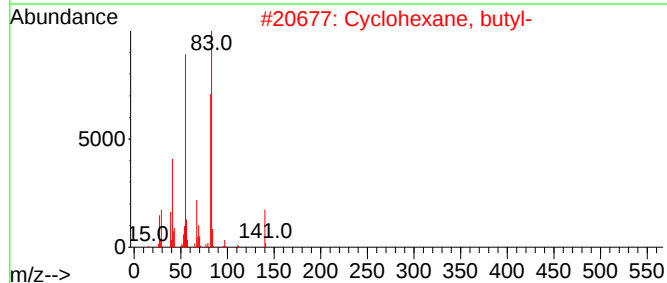
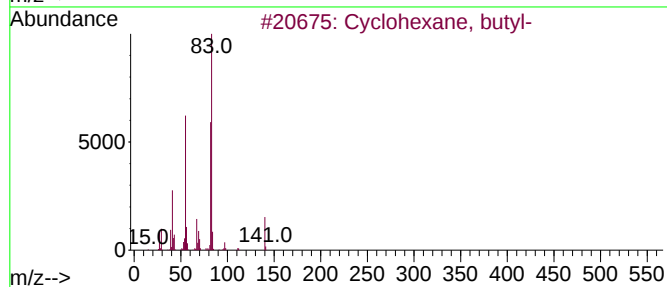
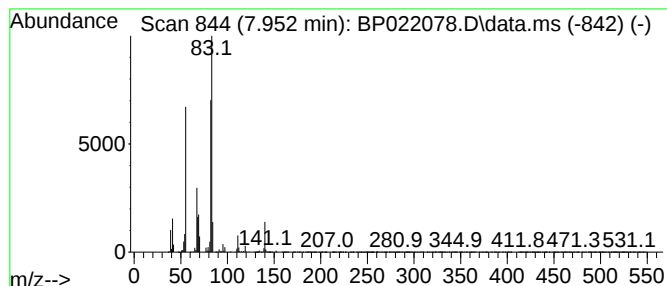
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Cyclic7.952 Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.952	10.65 ng/ul	6474840	1,4-Dichlorobenzene-d4	7.664

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	80
2			Cyclohexane, butyl-	140	C10H20	001678-93-9	72
3			Cyclohexane, octyl-	196	C14H28	001795-15-9	72
4			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	72
5			Cyclohexane, ethyl-	112	C8H16	001678-91-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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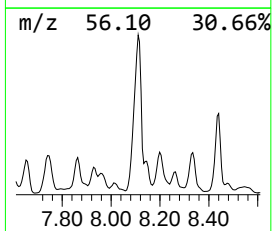
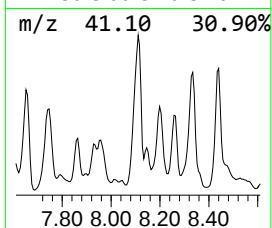
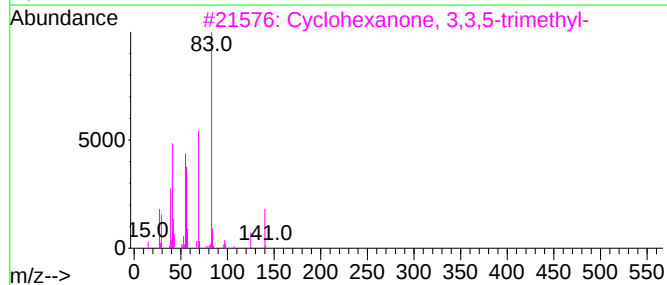
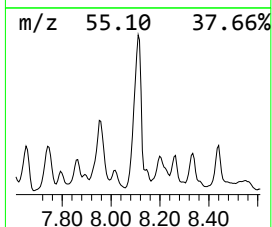
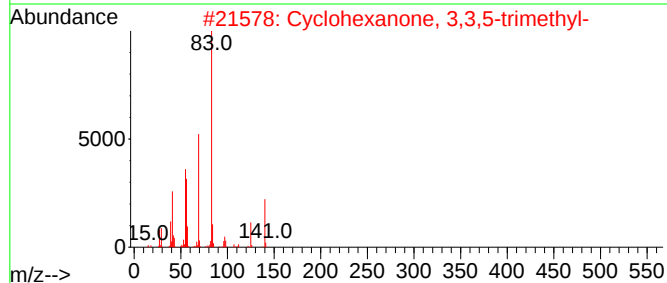
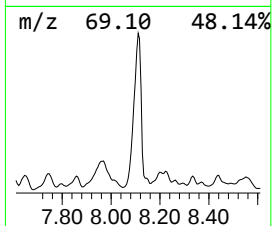
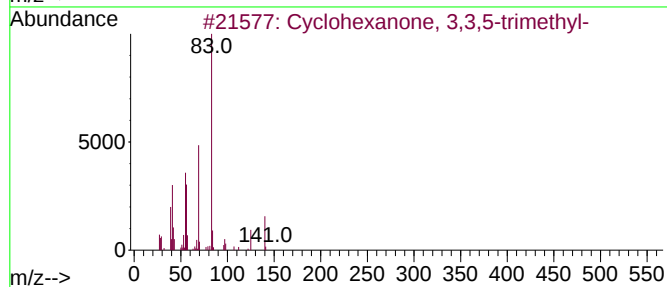
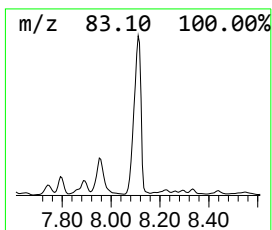
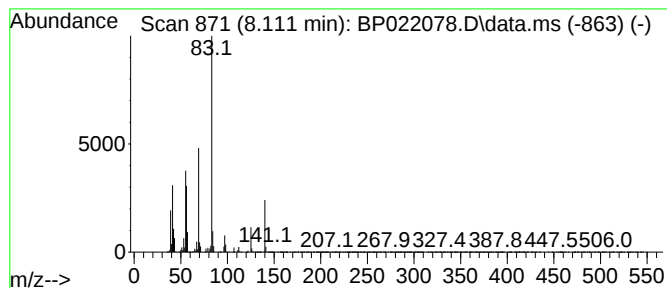
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Cyclohexanone, 3,3,5-trimet... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.111	42.88 ng/ul	26081500	1,4-Dichlorobenzene-d4	7.664

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	96
2			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	96
3			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
4			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
5			1,3-Cyclohexanedione, 5,5-dimethyl-	140	C8H12O2	000126-81-8	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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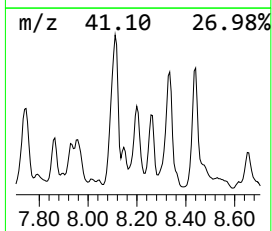
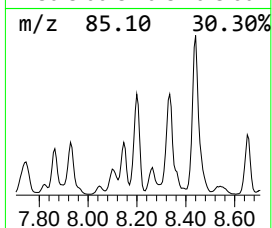
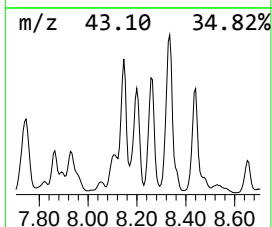
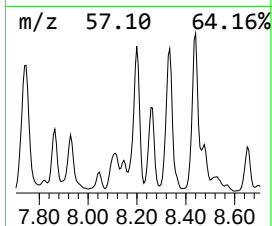
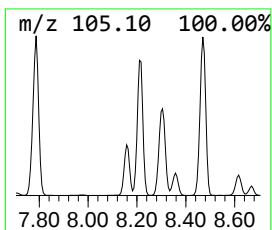
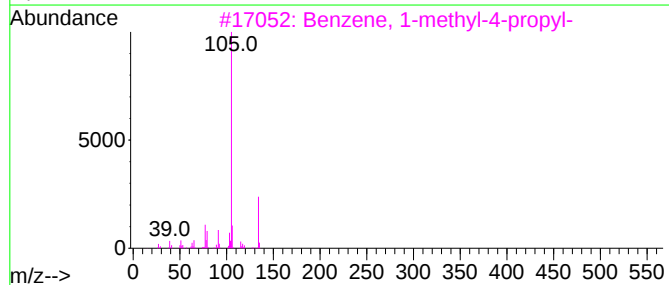
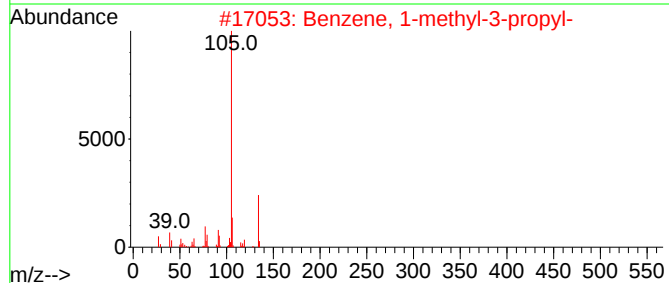
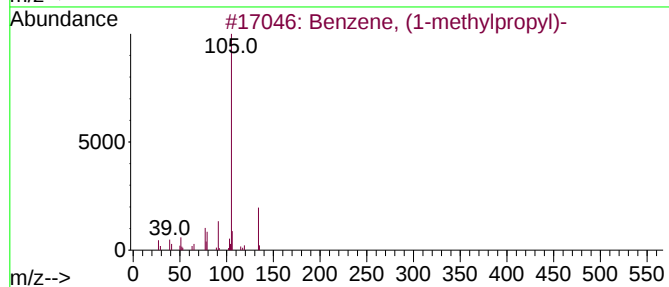
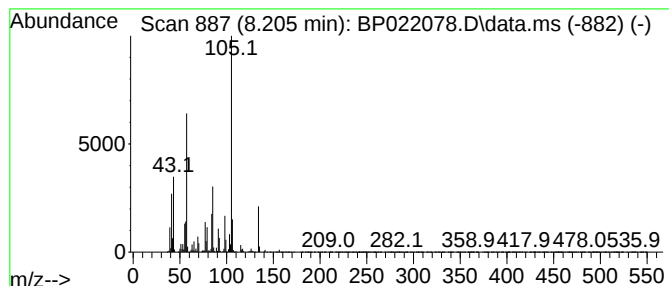
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzene, (1-methylpropyl)- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.205	20.00 ng/ul	12162700	1,4-Dichlorobenzene-d4	7.664

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	55
2		Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	55
3		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	55
4		Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	55
5		Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

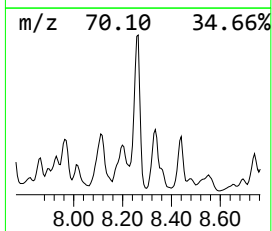
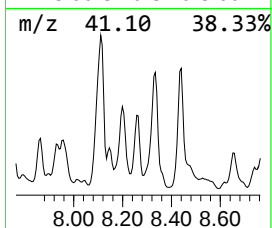
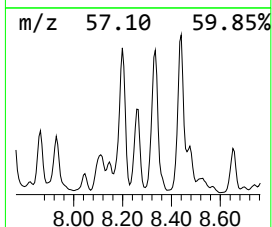
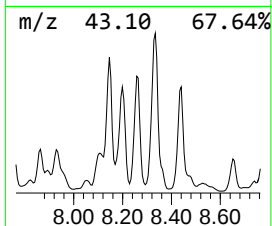
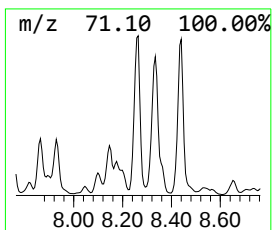
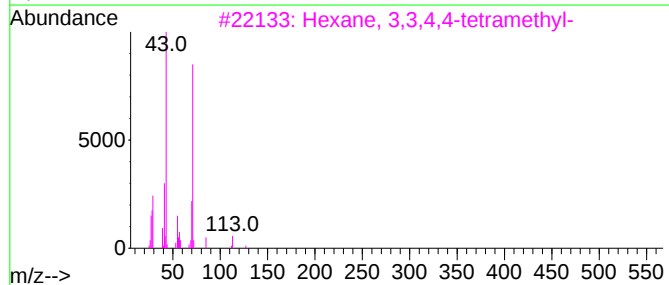
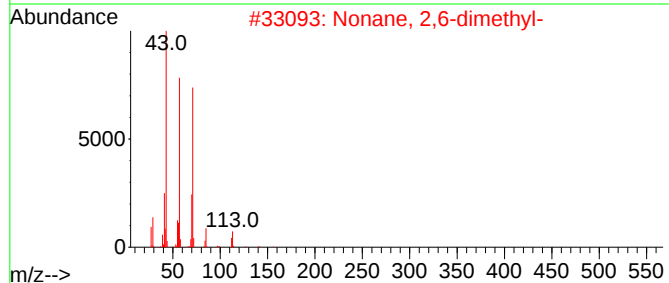
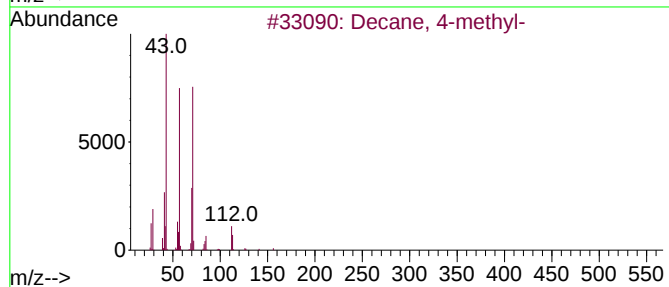
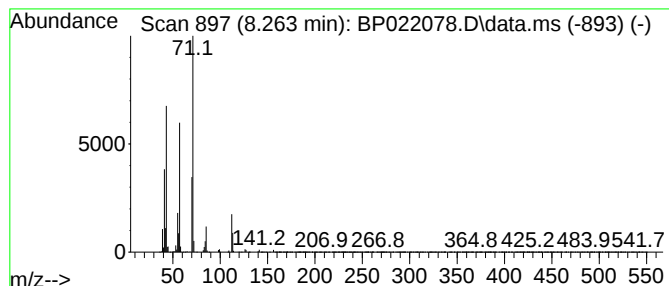
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.263	7.43 ng/ul	4515890	1,4-Dichlorobenzene-d4			7.664
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 4-methyl-		156	C11H24	002847-72-5	87
2	Nonane, 2,6-dimethyl-		156	C11H24	017302-28-2	86
3	Hexane, 3,3,4,4-tetramethyl-		142	C10H22	005171-84-6	72
4	Heptane, 3,3,5-trimethyl-		142	C10H22	007154-80-5	72
5	4-Methyl-3-heptanol, pentafluoro...		276	C11H17F5O2	1000365-51-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC75

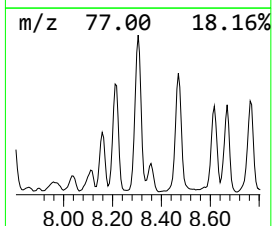
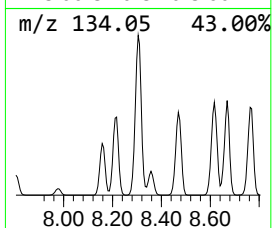
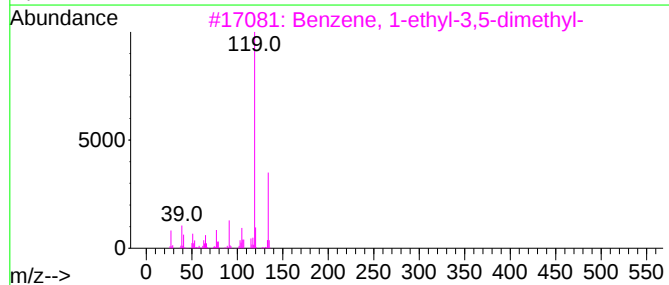
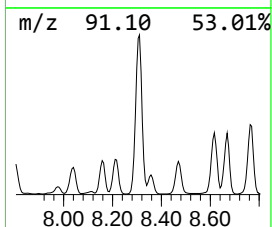
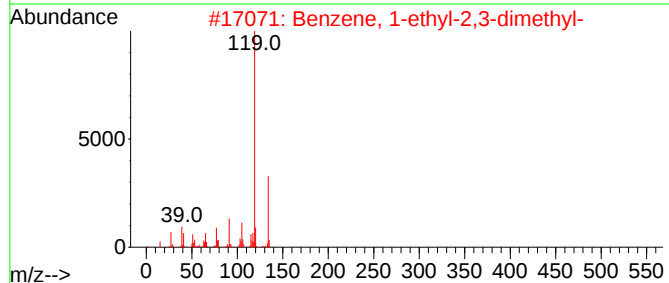
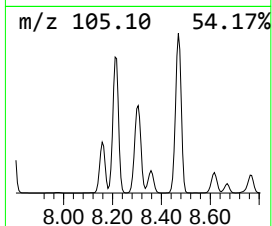
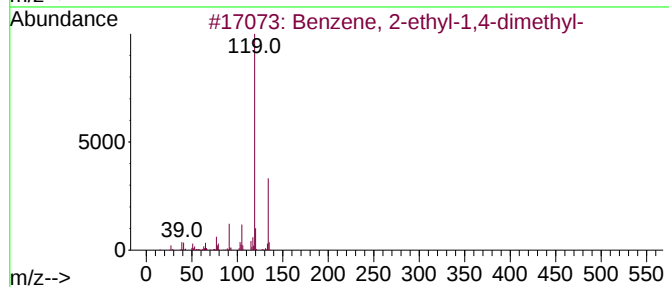
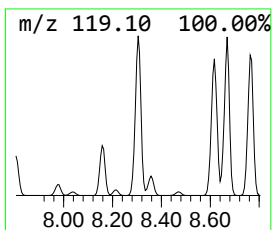
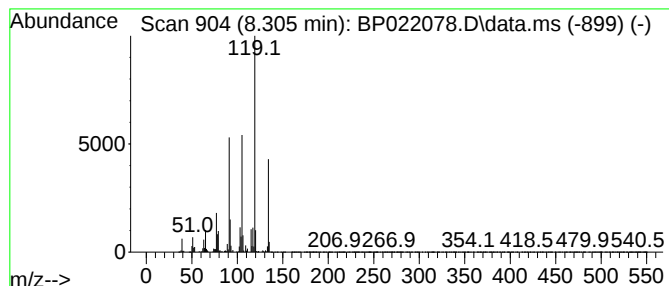
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.305	23.39 ng/ul	14226700	1,4-Dichlorobenzene-d4	7.664

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
3			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	94
4			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	93
5			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

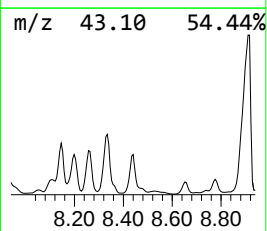
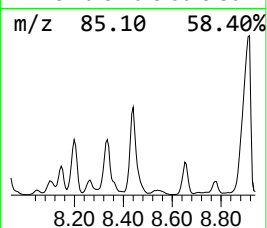
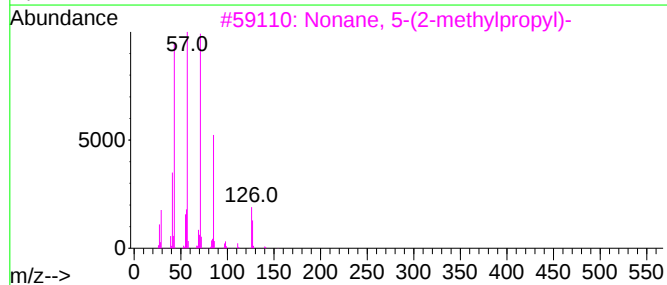
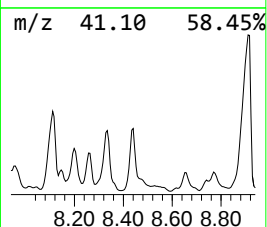
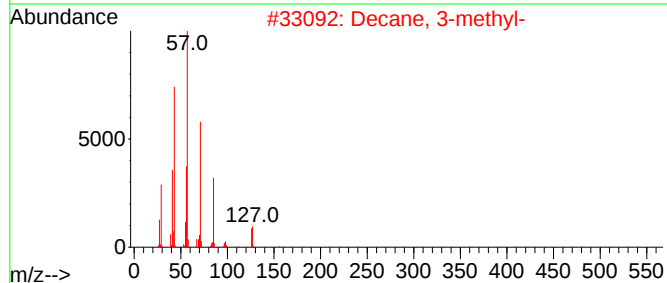
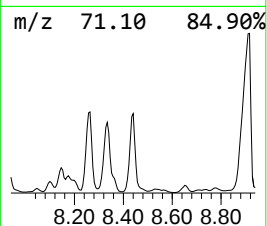
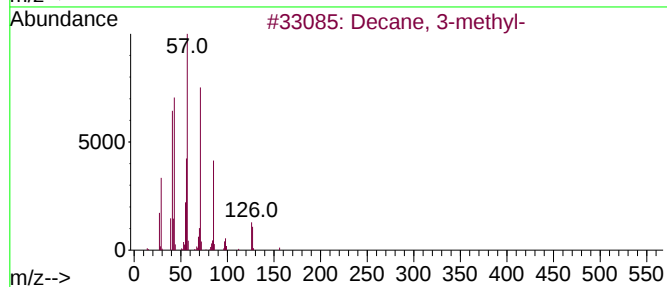
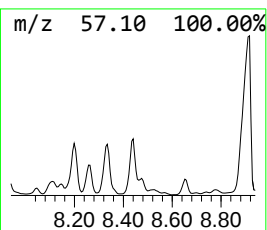
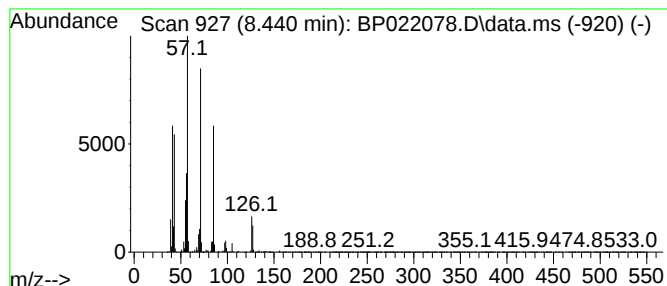
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.440	18.18 ng/ul	11054600	1,4-Dichlorobenzene-d4			7.664
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 3-methyl-		156	C11H24	013151-34-3	91
2	Decane, 3-methyl-		156	C11H24	013151-34-3	91
3	Nonane, 5-(2-methylpropyl)-		184	C13H28	062185-53-9	78
4	1-Iodo-2-methylnonane		268	C10H21I	1000101-47-9	78
5	Tridecane, 6-methyl-		198	C14H30	013287-21-3	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

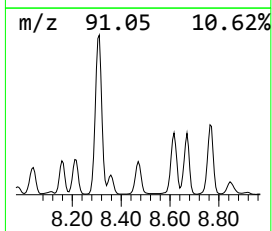
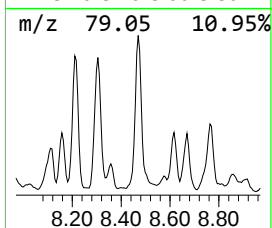
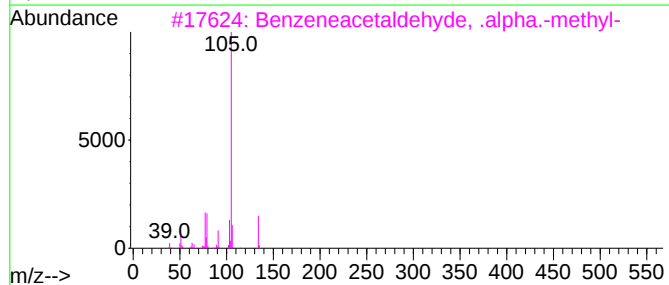
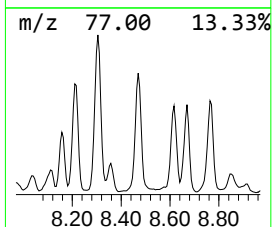
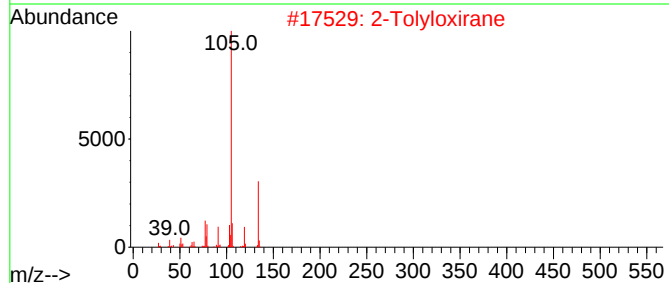
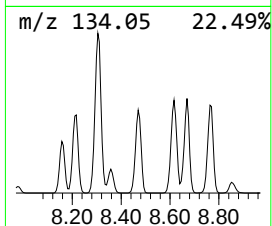
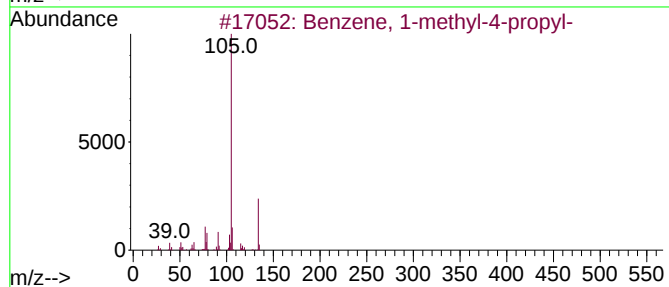
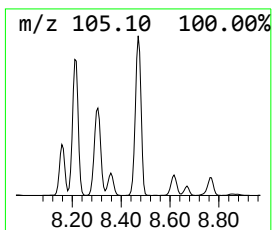
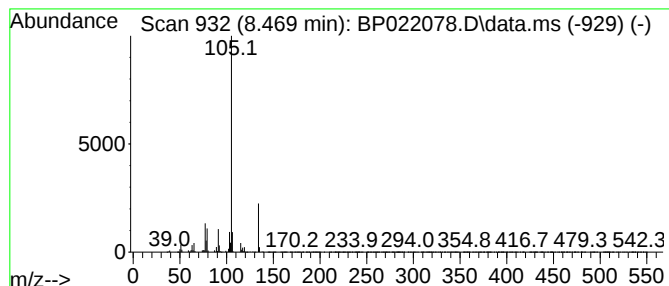
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 Benzene, 1-methyl-4-propyl- Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.469	15.48 ng/ul	9415490	1,4-Dichlorobenzene-d4	7.664	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	95
2	2-Tolyloxirane	134	C9H10O	002783-26-8	91
3	Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	91
4	Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	90
5	Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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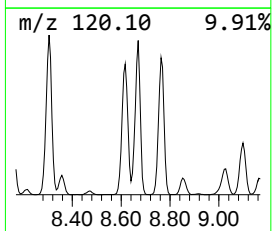
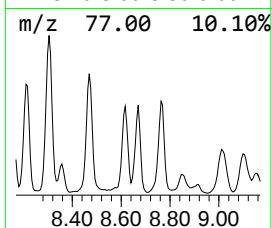
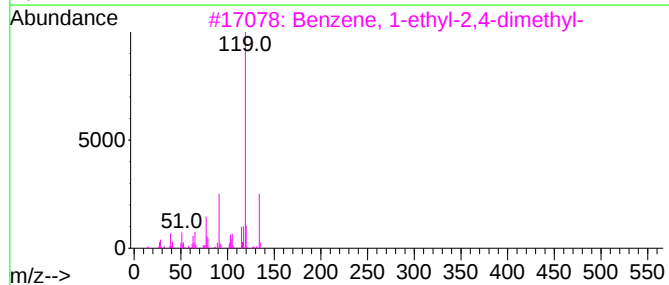
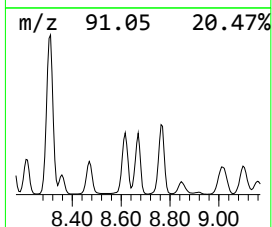
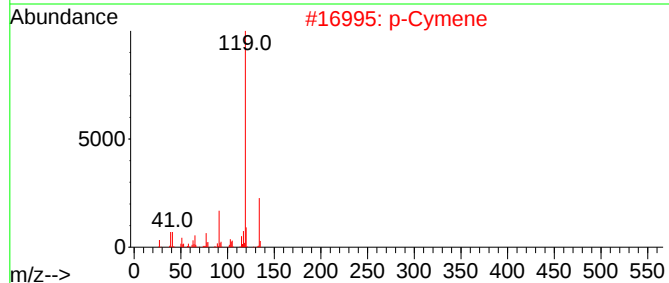
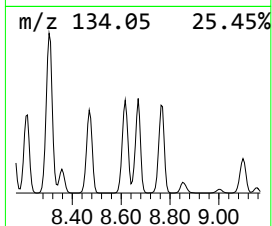
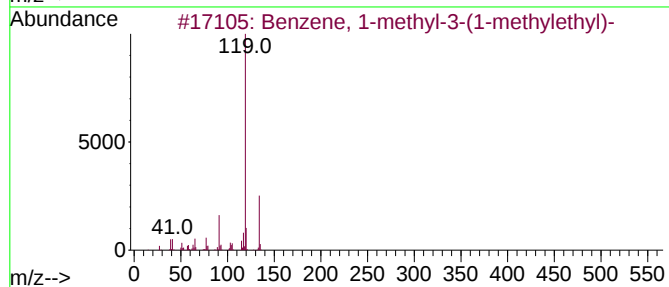
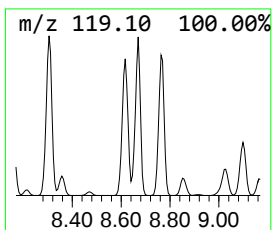
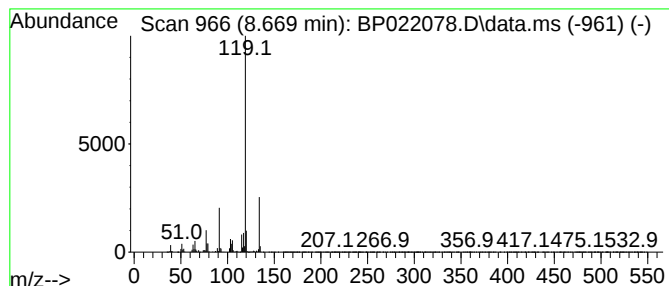
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Benzene, 1-methyl-3-(1-meth... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.669	19.05 ng/ul	11584900	1,4-Dichlorobenzene-d4	7.664

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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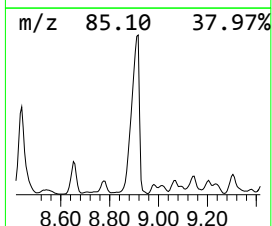
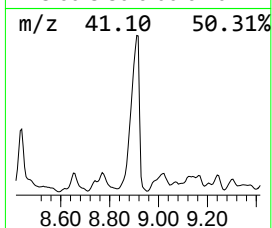
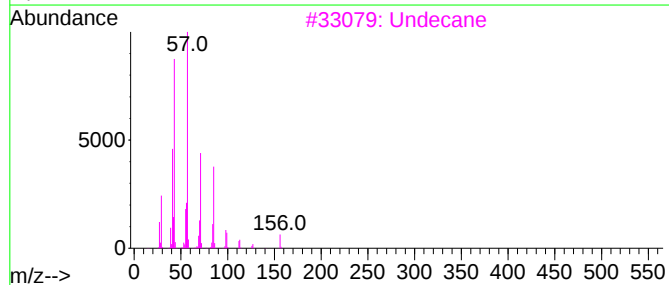
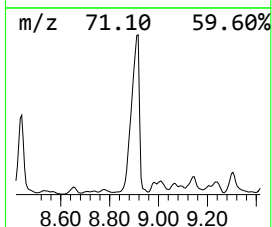
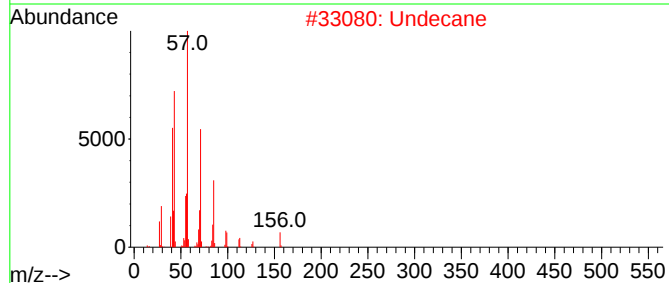
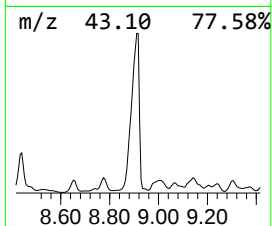
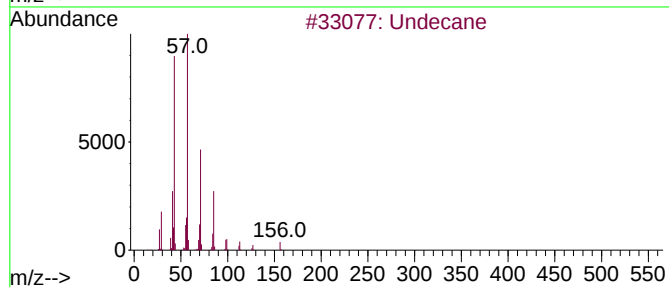
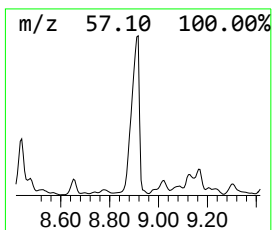
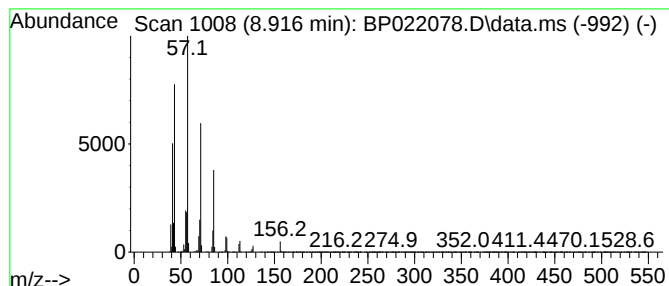
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.916	77.40 ng/ul	47073300	1,4-Dichlorobenzene-d4	7.664

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane		156	C11H24	001120-21-4	95
2	Undecane		156	C11H24	001120-21-4	95
3	Undecane		156	C11H24	001120-21-4	93
4	Undecane		156	C11H24	001120-21-4	91
5	Undecane		156	C11H24	001120-21-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
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Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC75

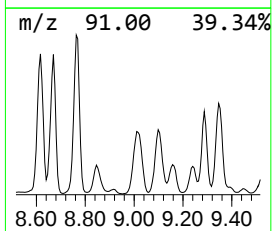
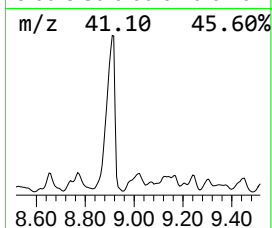
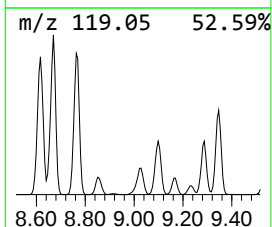
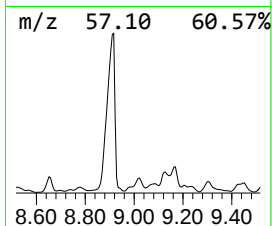
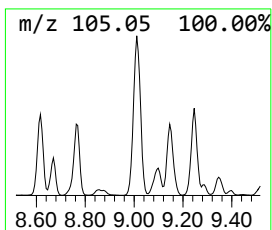
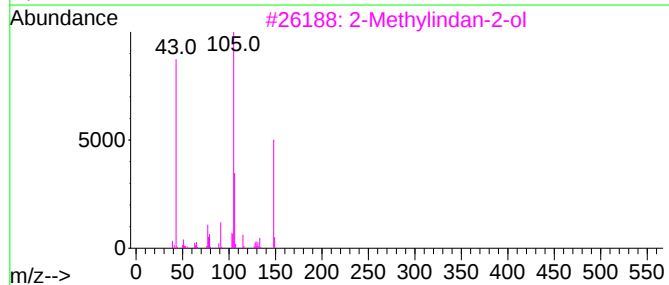
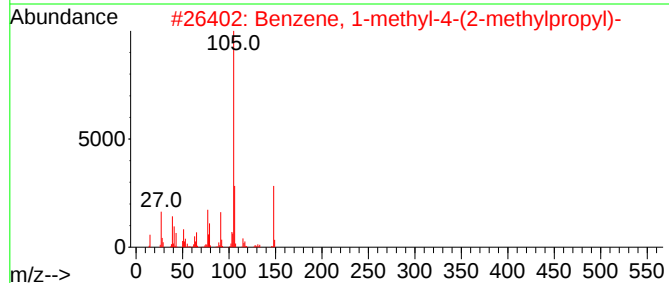
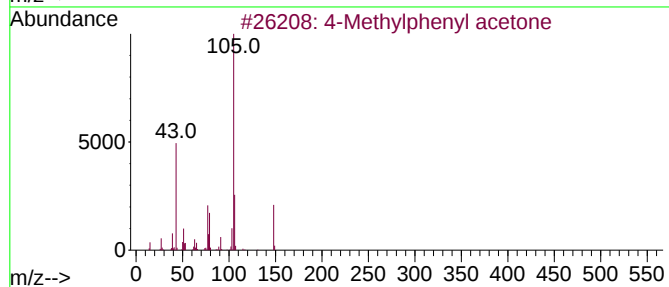
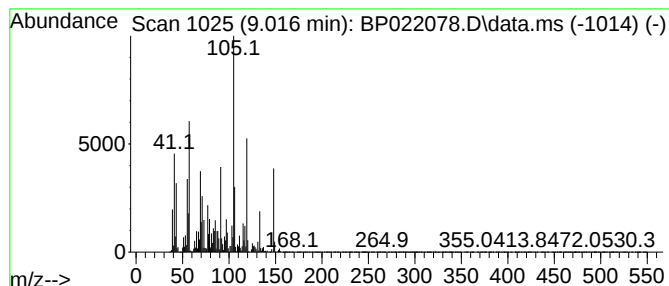
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 4-Methylphenyl acetone Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.016	23.67 ng/ul	14397800	1,4-Dichlorobenzene-d4	7.664

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-Methylphenyl acetone	148	C10H12O	002096-86-8	50
2		Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	45
3		2-Methylindan-2-ol	148	C10H12O	033223-84-6	38
4		Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	38
5		3-Buten-2-ol, 4-phenyl-, (E)-	148	C10H12O	1000163-70-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :
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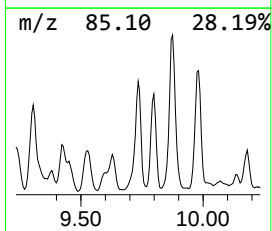
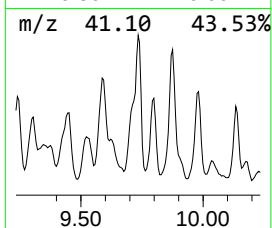
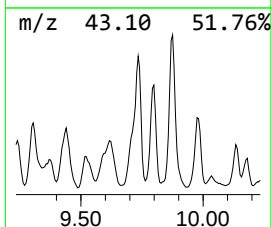
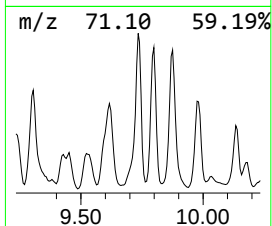
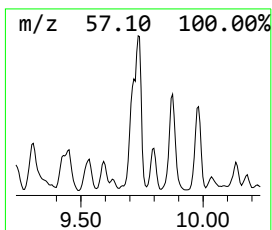
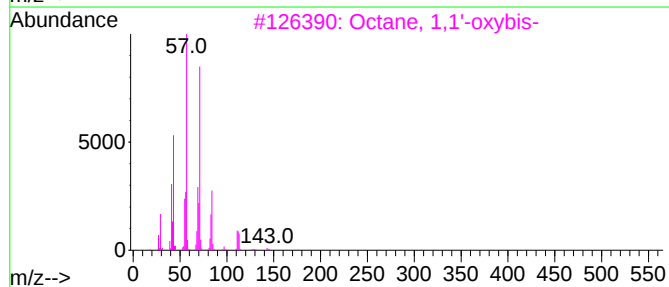
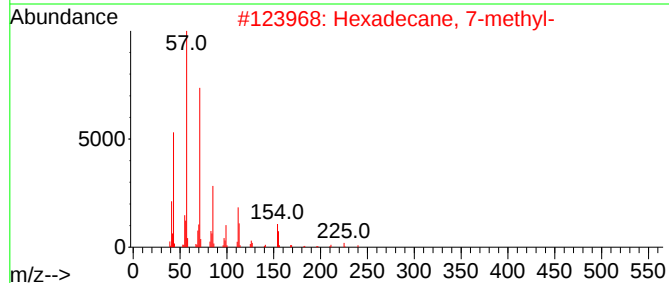
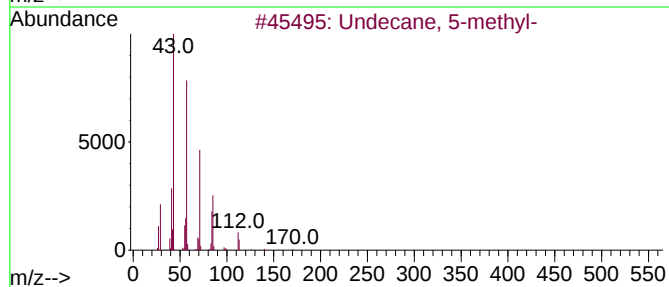
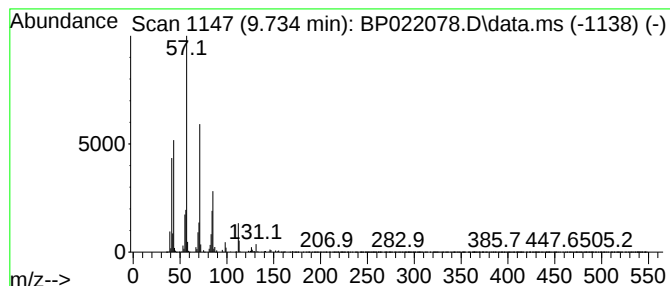
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.734	2.71 ng/ul	9611490	Naphthalene-d8	10.440

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 5-methyl-	170	C12H26	001632-70-8	87
2		Hexadecane, 7-methyl-	240	C17H36	026730-20-1	59
3		Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	53
4		Nonane, 5-(1-methylpropyl)-	184	C13H28	062185-54-0	53
5		Octane, 3-ethyl-2,7-dimethyl-	170	C12H26	062183-55-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

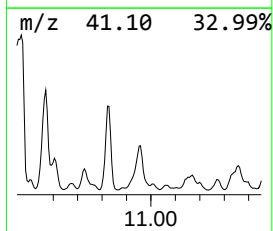
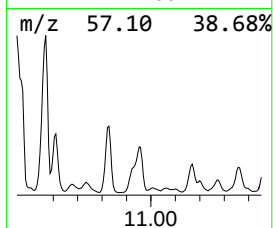
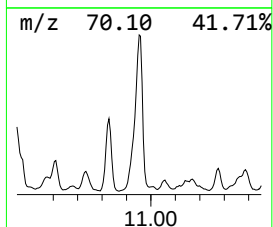
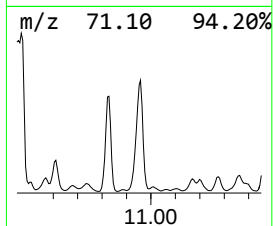
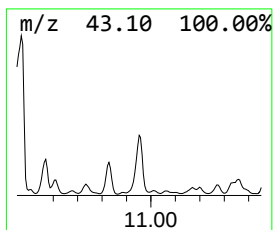
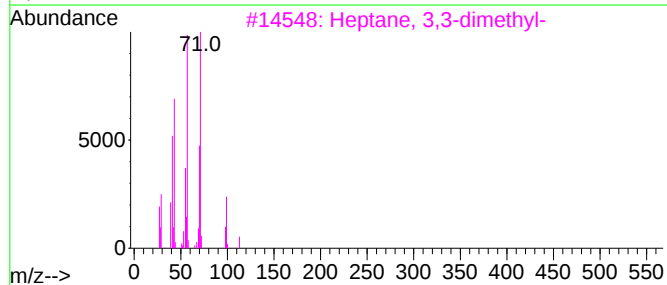
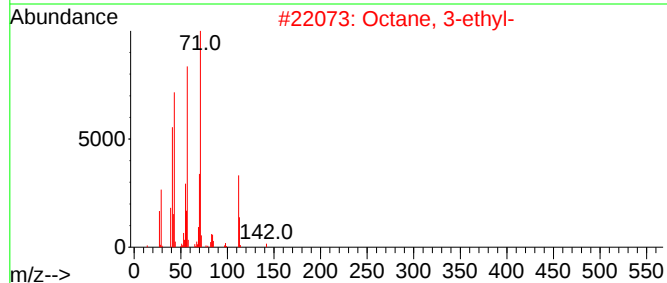
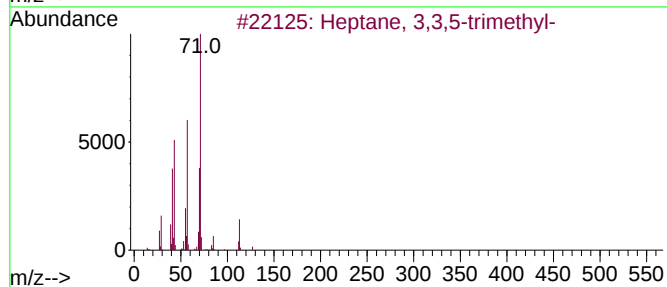
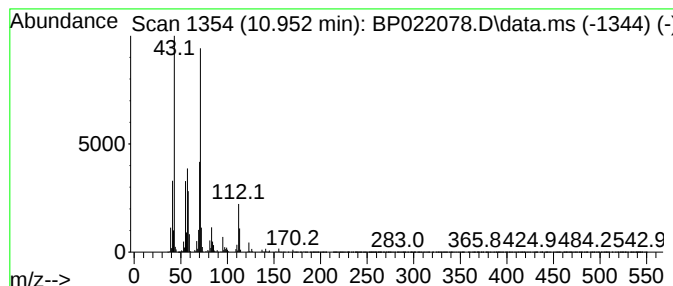
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.952	3.59 ng/ul	12716800	Naphthalene-d8	10.440	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	53
2	Octane, 3-ethyl-	142	C10H22	005881-17-4	53
3	Heptane, 3,3-dimethyl-	128	C9H20	004032-86-4	53
4	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	50
5	1-Hexene, 3,4,5-trimethyl-	126	C9H18	056728-10-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC75

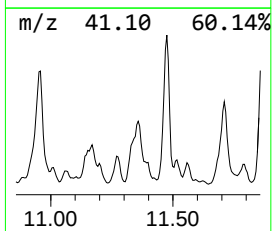
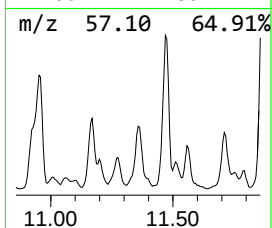
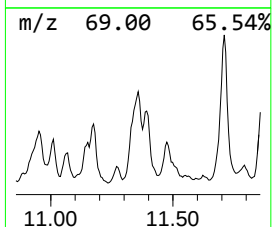
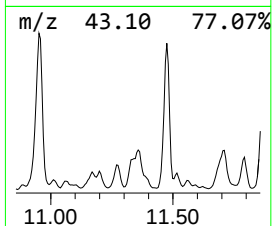
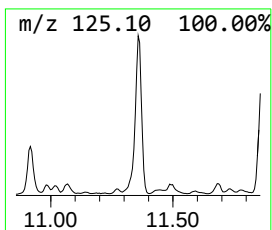
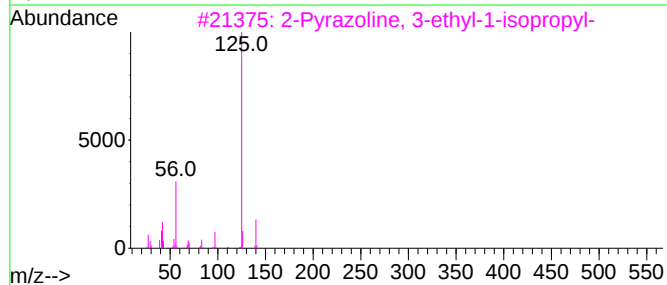
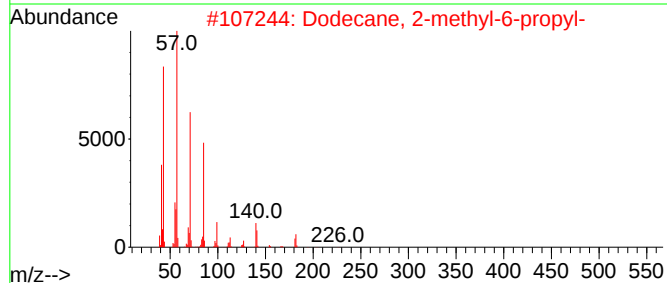
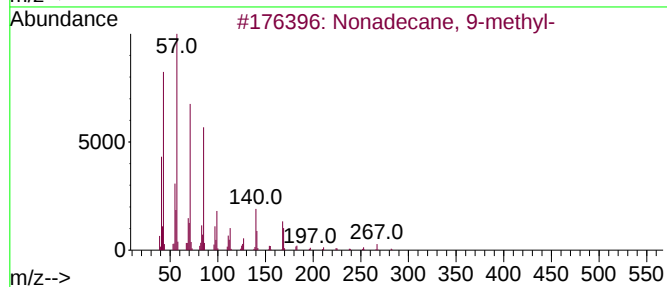
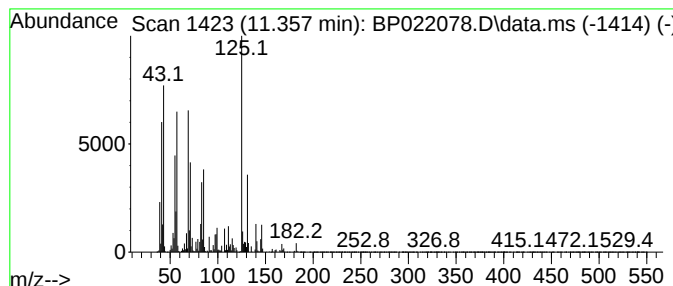
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.357	3.02 ng/ul	10724400	Naphthalene-d8	10.440

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	30
2		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	30
3		2-Pyrazoline, 3-ethyl-1-isopropyl-	140	C8H16N2	018631-72-6	30
4		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	30
5		Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

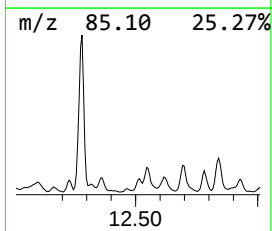
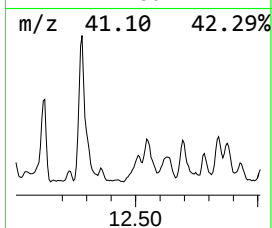
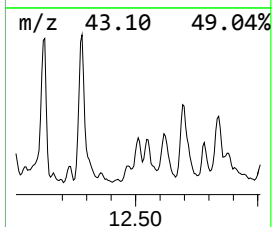
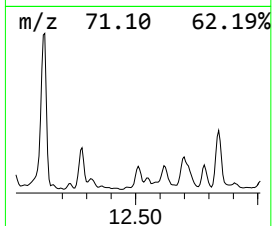
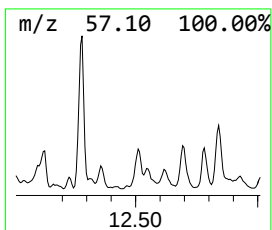
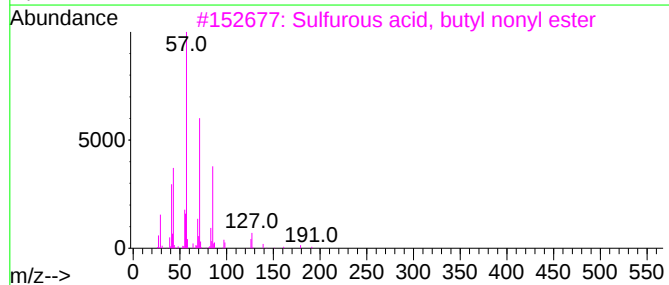
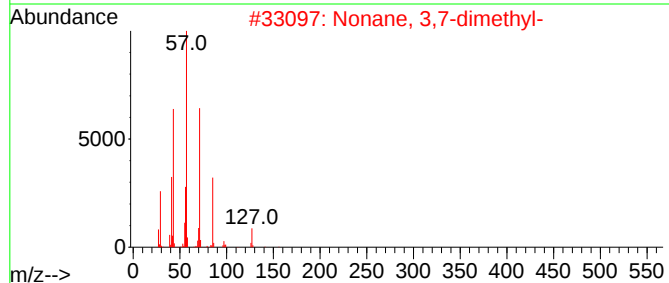
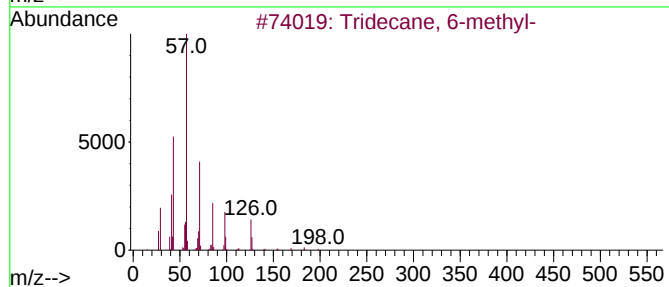
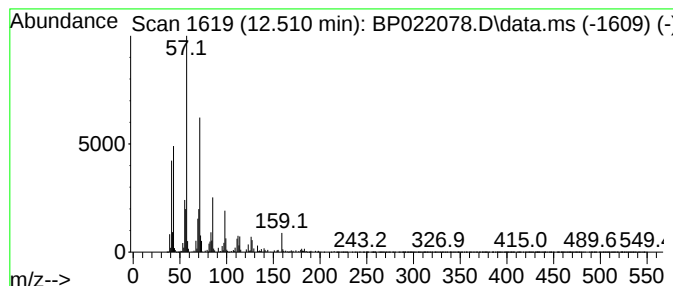
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.510	12.53 ng/ul	4153870	Acenaphthene-d10	14.310	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 6-methyl-	198	C14H30	013287-21-3	60
2	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	50
3	Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	50
4	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	50
5	Tridecane, 6-methyl-	198	C14H30	013287-21-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

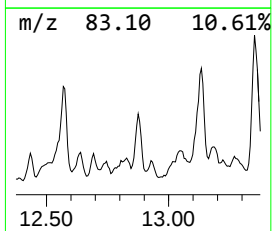
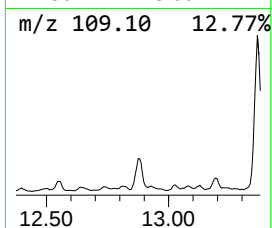
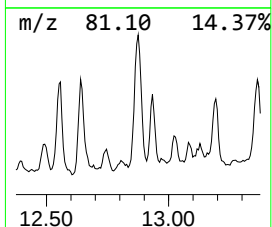
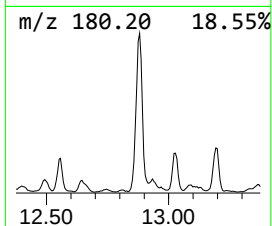
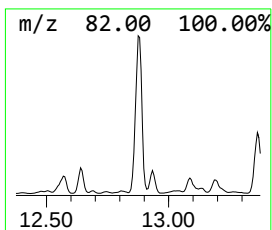
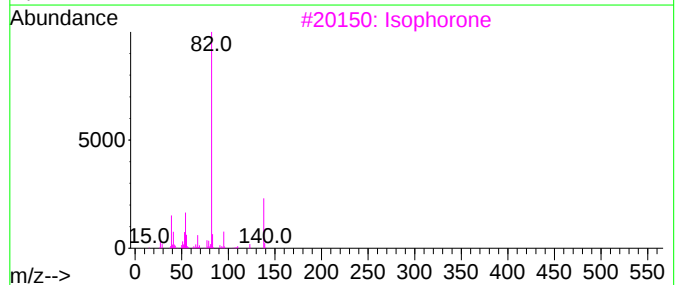
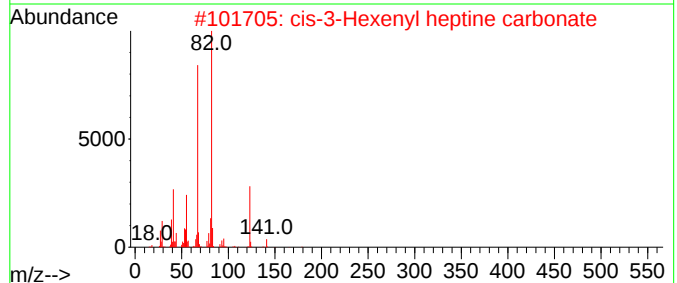
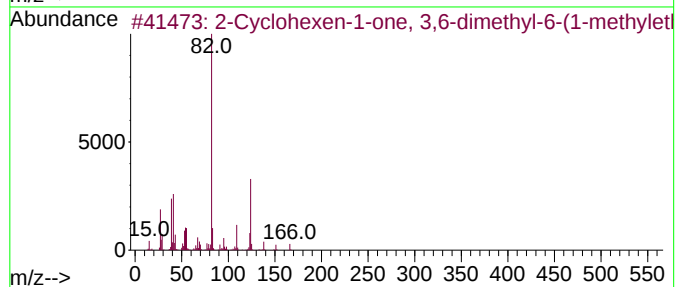
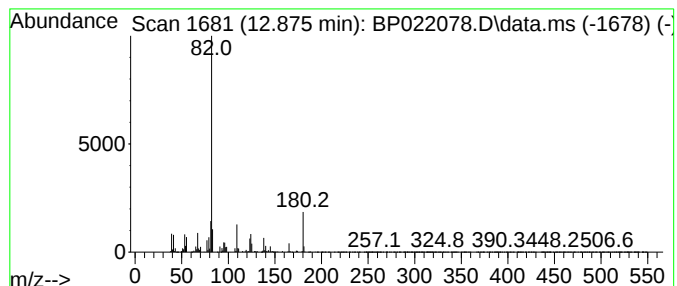
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 36 2-Cyclohexen-1-one, 3,6-dim... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.875	17.31 ng/ul	5737510	Acenaphthene-d10	14.310	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclohexen-1-one, 3,6-dimethyl...	166	C11H18O	054410-58-1	64
2	cis-3-Hexenyl heptene carbonate	222	C14H22O2	068698-58-8	50
3	Isophorone	138	C9H14O	000078-59-1	50
4	cis-Hexenyl octyne carbonate	236	C15H24O2	068480-29-5	50
5	1H-Pyrazole, 4,5-dihydro-5,5-dim...	138	C8H14N2	106251-09-6	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

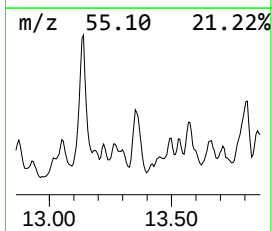
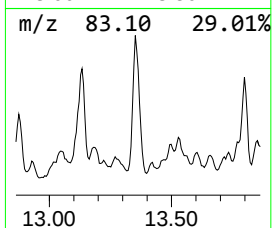
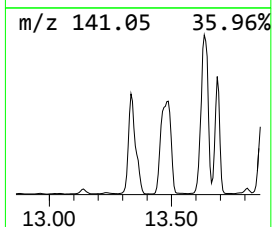
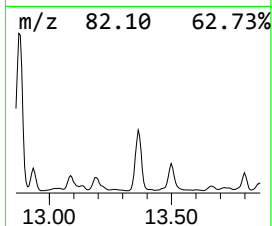
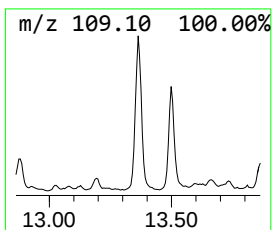
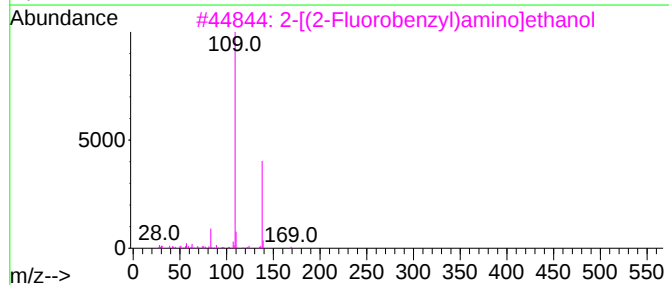
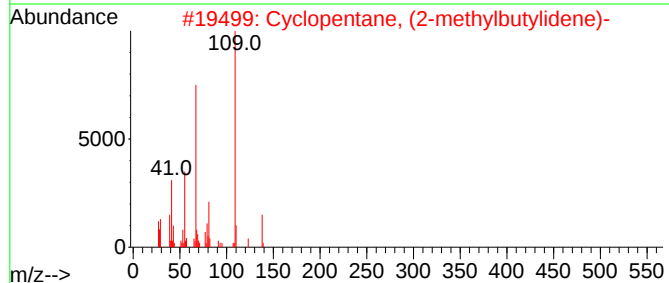
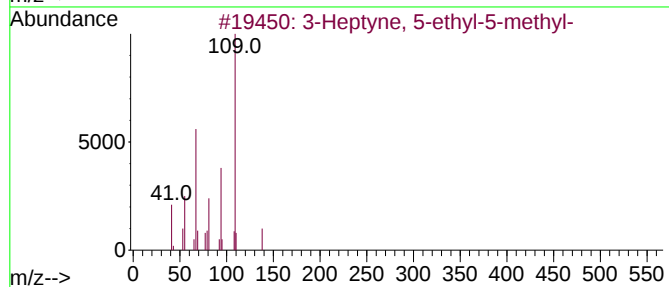
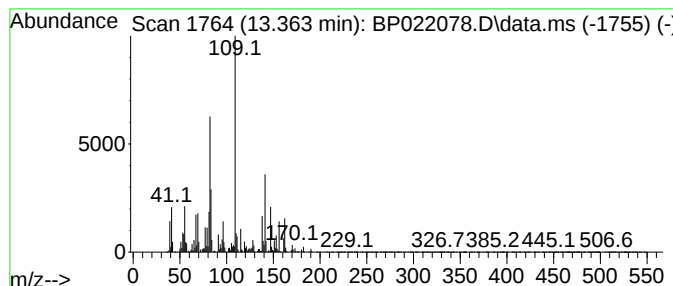
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 unknown-01 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.363	39.72 ng/ul	13165400	Acenaphthene-d10			14.310
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	3-Heptyne, 5-ethyl-5-methyl-		138	C10H18	061228-10-2	30
2	Cyclopentane, (2-methylbutylidene)-		138	C10H18	053366-54-4	30
3	2-[(2-Fluorobenzyl)amino]ethanol		169	C9H12FNO	064834-60-2	27
4	3,4-Pyridinediamine		109	C5H7N3	000054-96-6	27
5	3,5-Dimethyl-4-propyl-1H-pyrazole		138	C8H14N2	081328-51-0	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
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Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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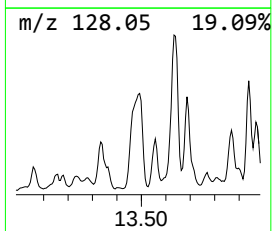
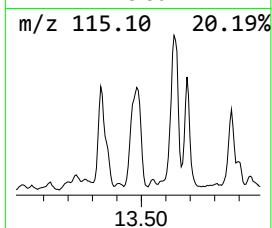
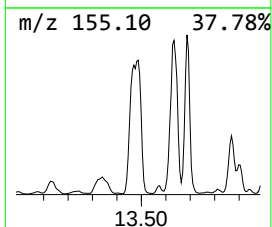
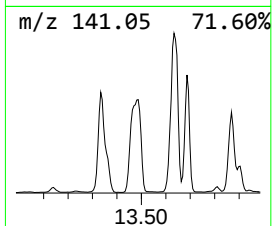
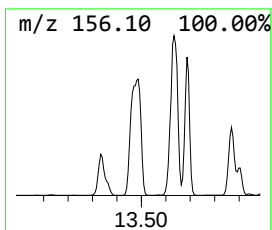
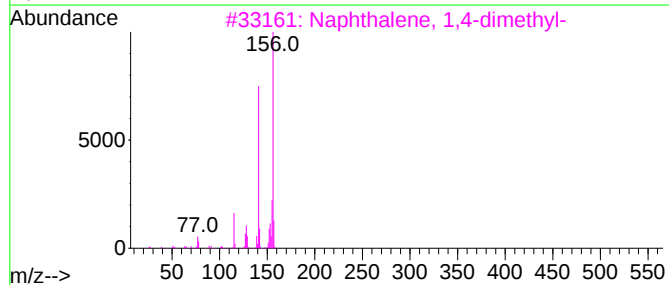
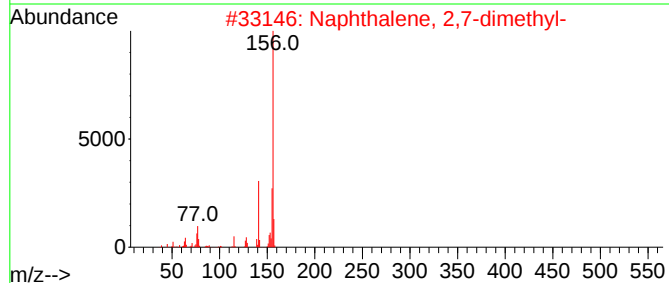
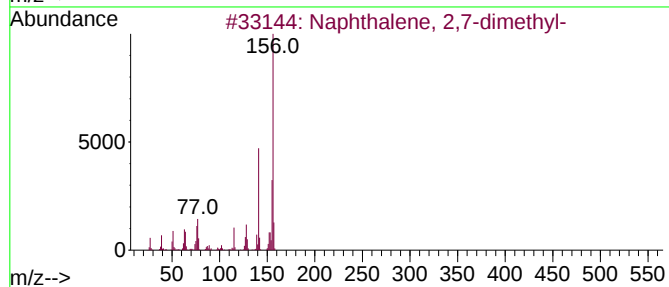
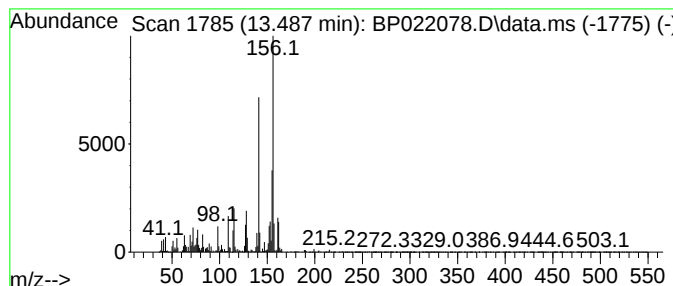
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 Naphthalene, 2,7-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.487	56.88 ng/ul	18851300	Acenaphthene-d10	14.310

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
2		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
3		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
4		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
5		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC75

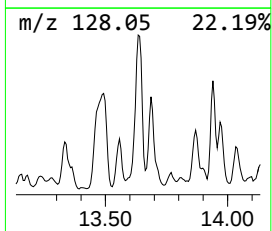
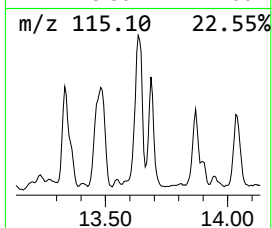
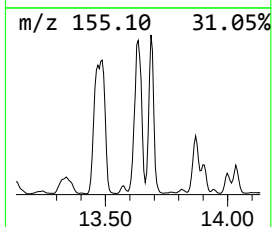
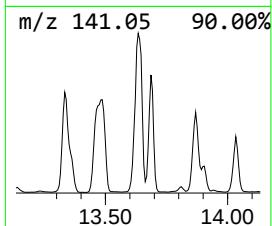
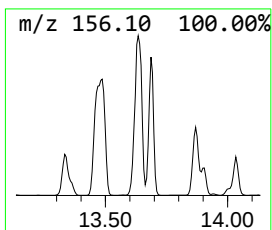
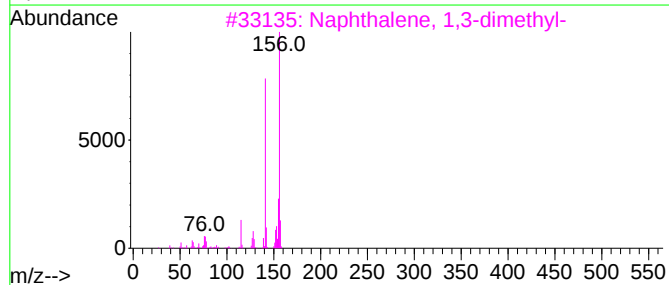
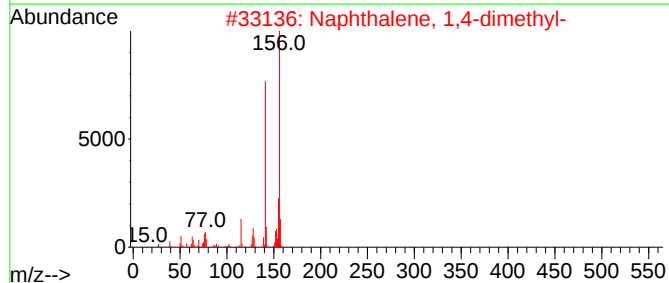
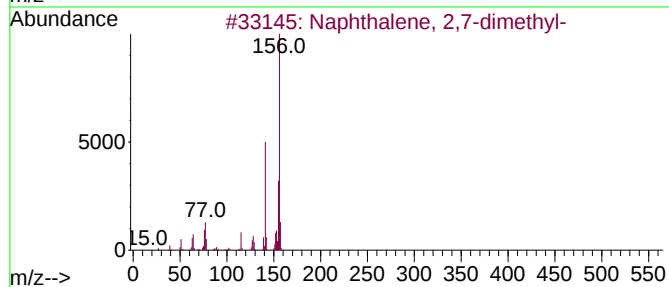
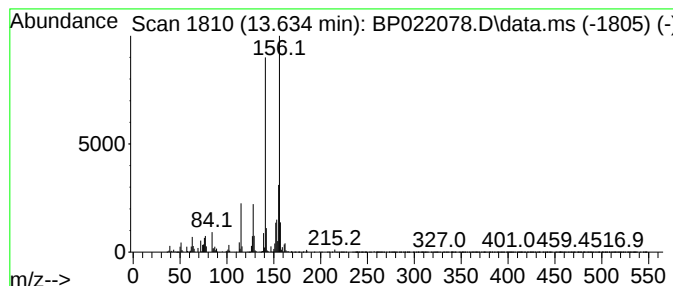
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 Naphthalene, 1,4-dimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.634	38.73 ng/ul	12835500	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
2			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
4			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	95
5			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

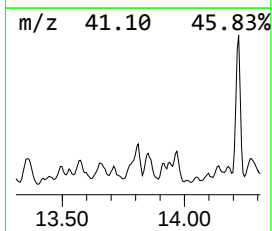
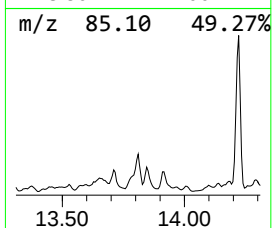
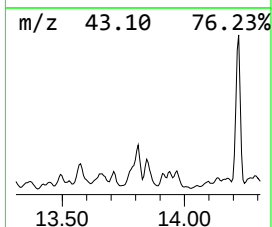
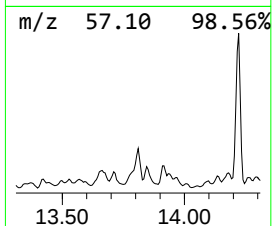
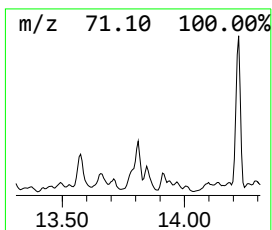
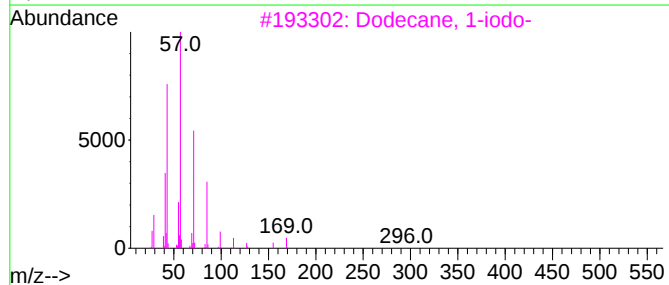
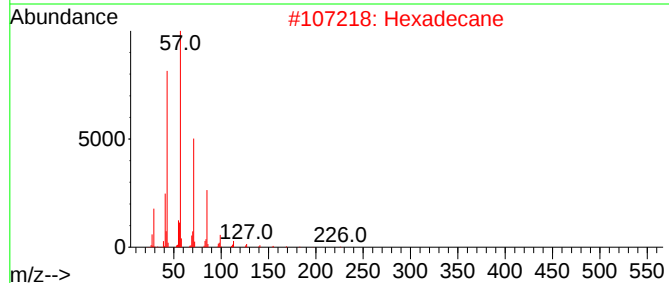
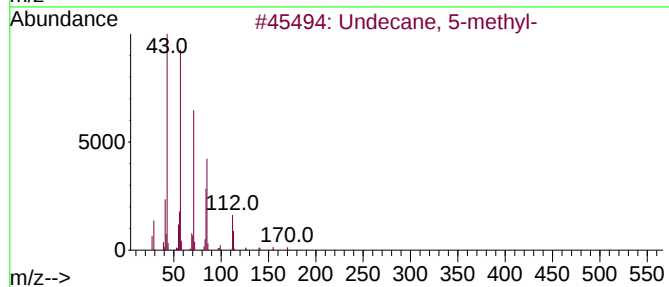
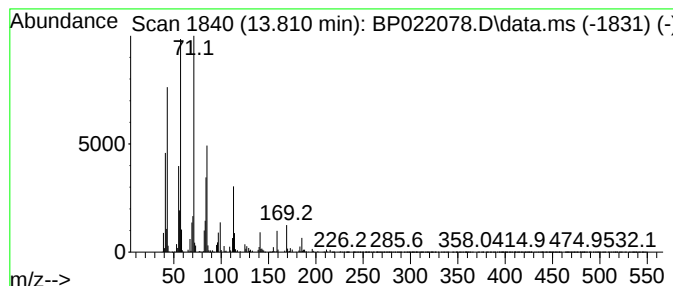
Instrument :
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ClientSampleId :
DDC75

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 40 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.810	20.19 ng/ul	6689990	Acenaphthene-d10	14.310	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 5-methyl-	170	C12H26	001632-70-8	70
2	Hexadecane	226	C16H34	000544-76-3	58
3	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	50
4	Oxalic acid, isohexyl neopentyl ...	244	C13H24O4	1000309-73-0	49
5	Oxalic acid, 6-ethyloct-3-yl eth...	258	C14H26O4	1000309-33-9	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC75

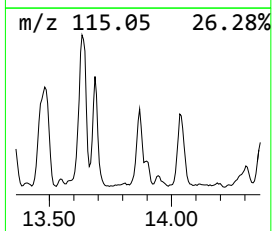
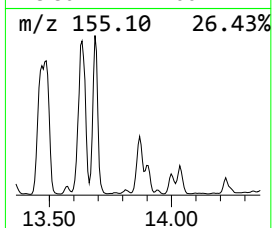
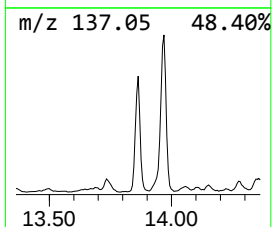
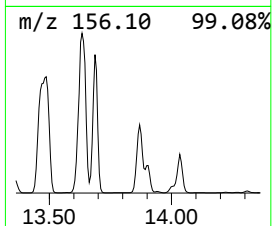
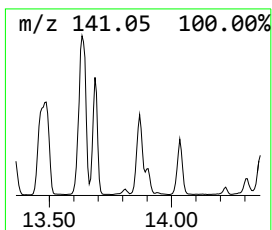
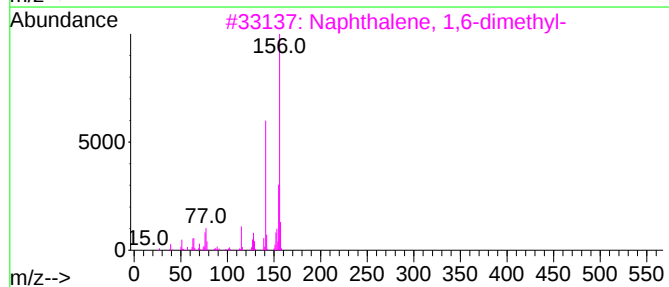
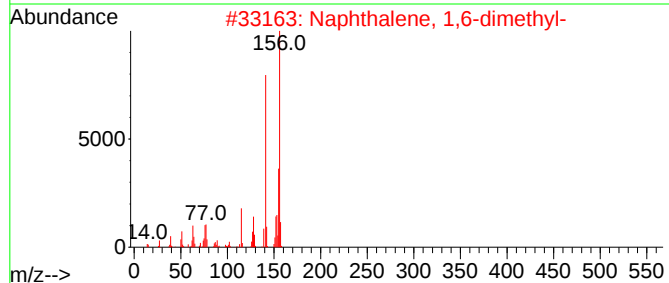
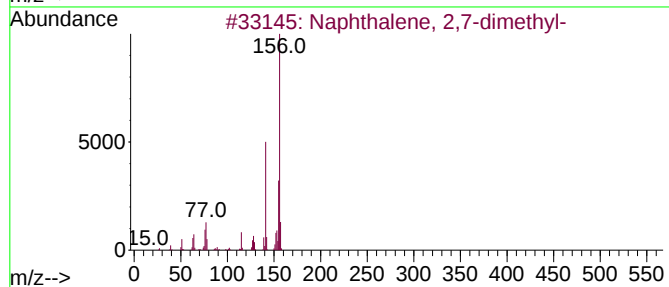
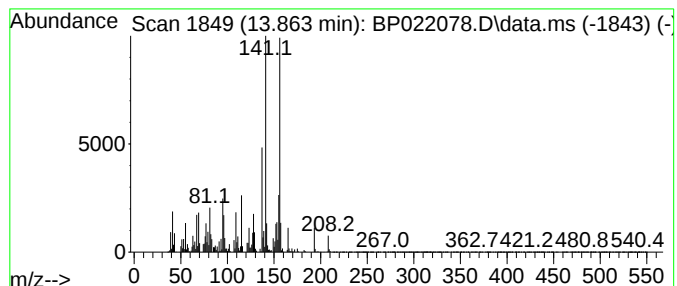
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 Naphthalene, 1,6-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.863	25.38 ng/ul	8412750	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

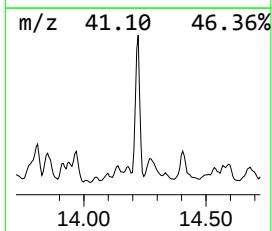
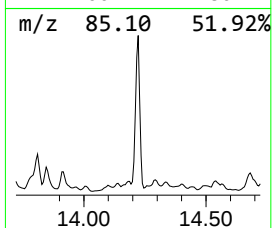
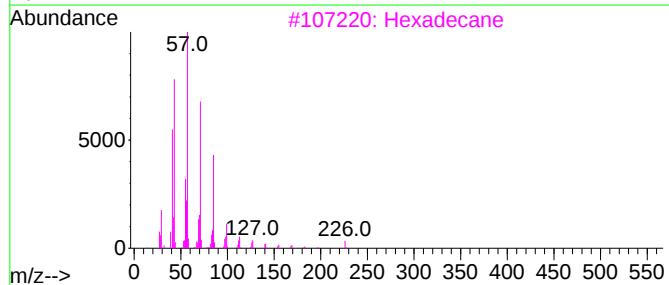
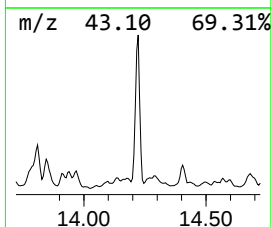
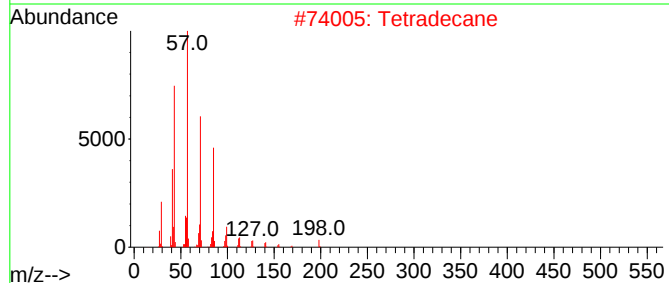
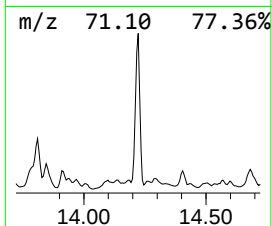
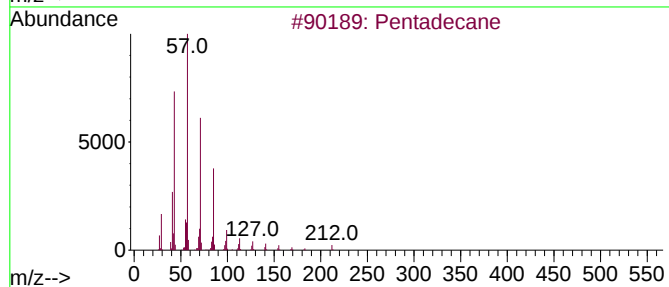
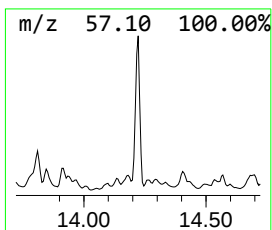
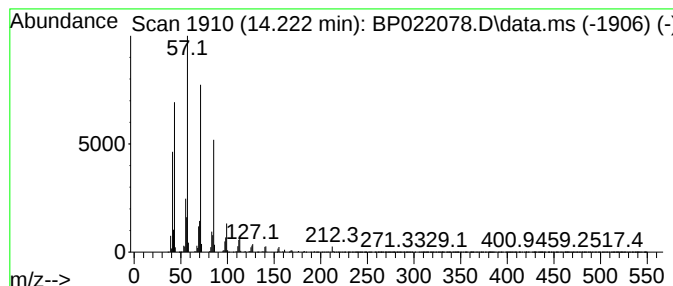
Instrument :
BNA_P
ClientSampleId :
DDC75

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 42 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.222	40.40 ng/ul	13391000	Acenaphthene-d10		14.310	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecane		212	C15H32	000629-62-9	95
2	Tetradecane		198	C14H30	000629-59-4	91
3	Hexadecane		226	C16H34	000544-76-3	91
4	Carbonic acid, eicosyl vinyl ester		368	C23H44O3	1000382-54-3	91
5	Nonadecane		268	C19H40	000629-92-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

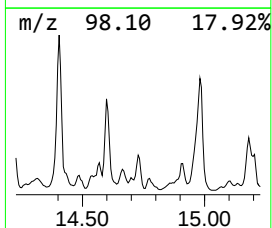
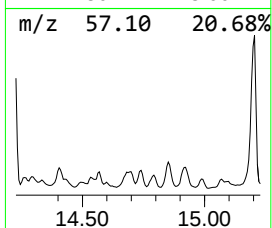
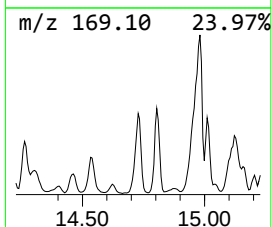
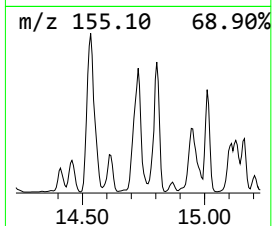
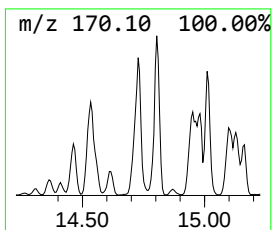
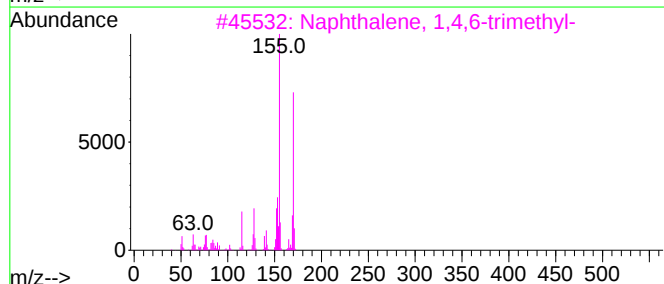
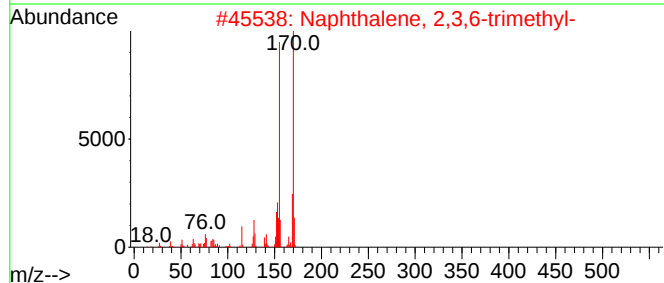
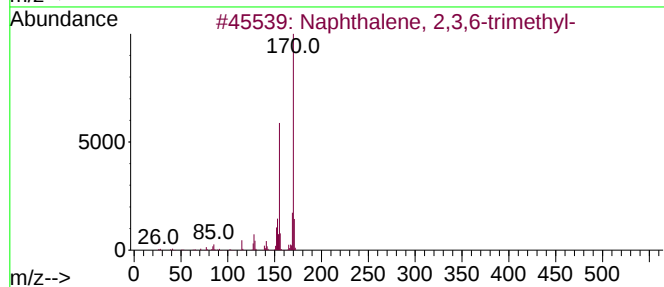
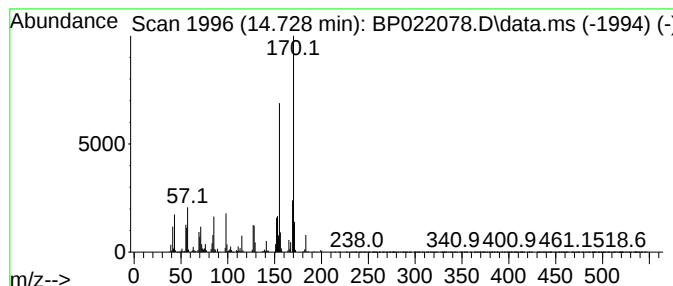
Instrument :
BNA_P
ClientSampleId :
DDC75

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 44 Naphthalene, 2,3,6-trimethyl- Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.728	19.36 ng/ul	6416100	Acenaphthene-d10	14.310	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
3	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	93
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	91
5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

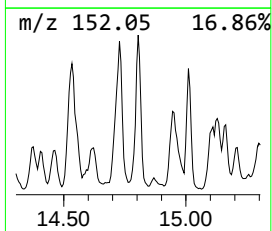
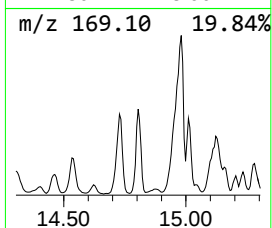
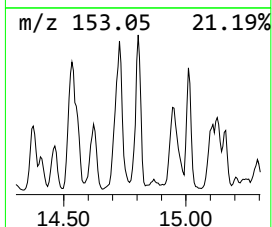
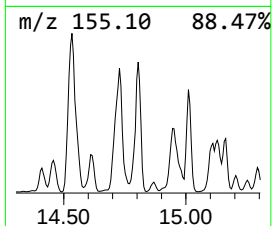
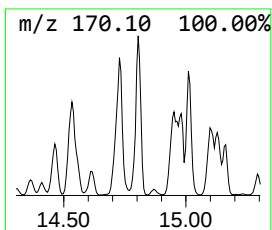
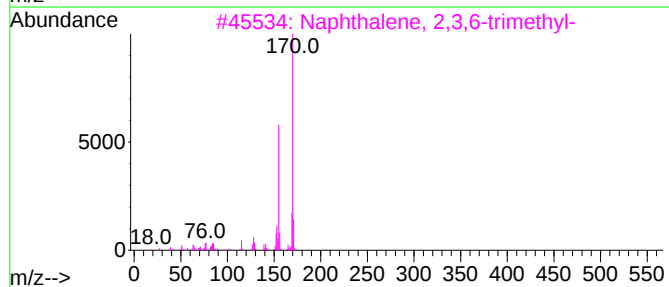
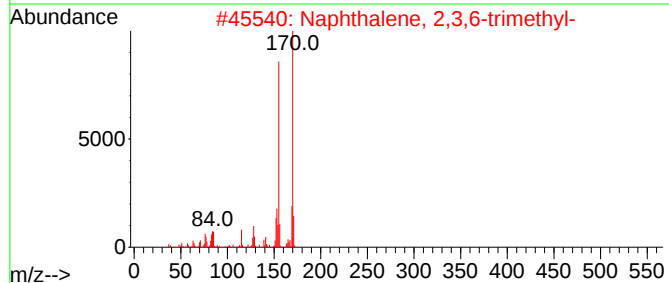
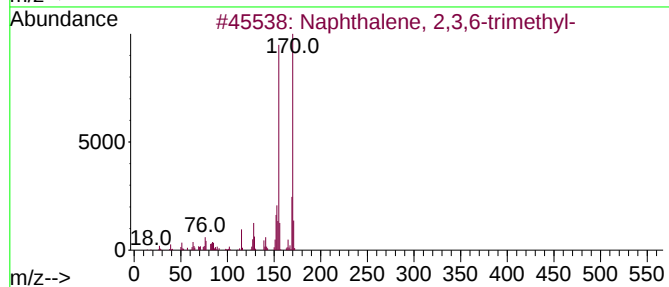
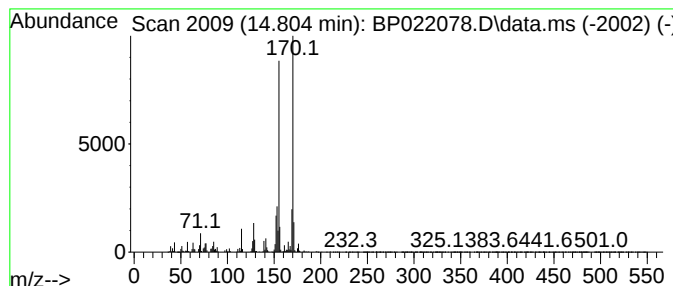
Instrument :
BNA_P
ClientSampleId :
DDC75

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 45 Naphthalene, 1,6,7-trimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.804	22.76 ng/ul	7543910	Acenaphthene-d10	14.310	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	98
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

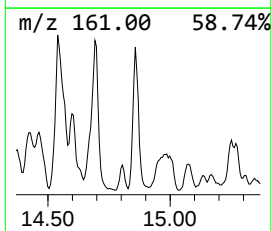
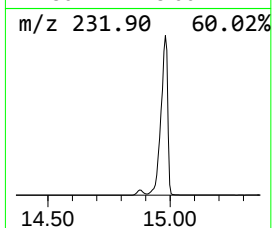
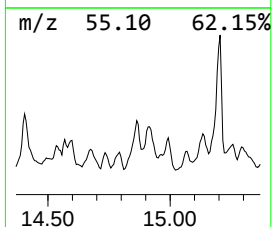
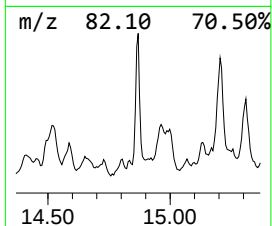
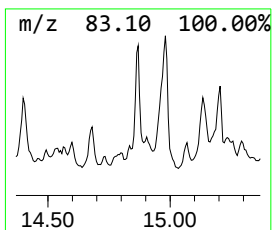
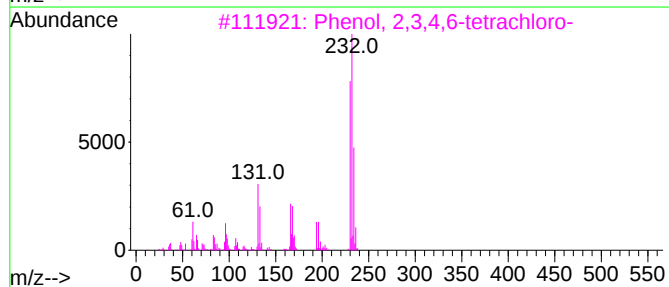
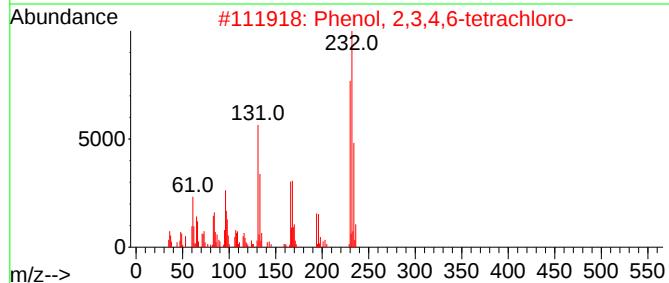
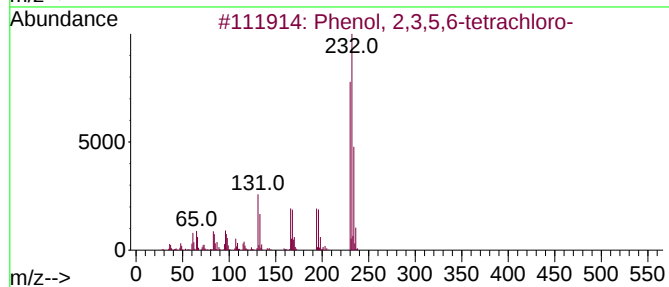
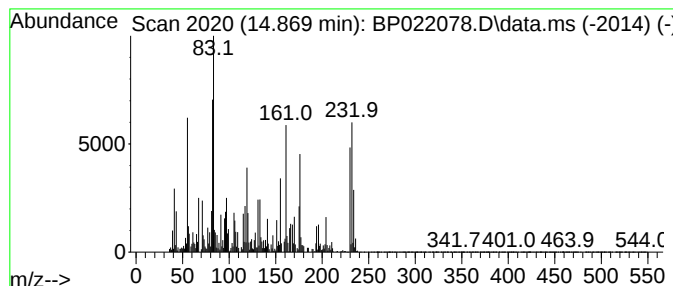
Instrument :
BNA_P
ClientSampleId :
DDC75

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 46 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.869	19.56 ng/ul	6481820	Acenaphthene-d10			14.310
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Phenol, 2,3,5,6-tetrachloro-		230	C6H2Cl4O	000935-95-5	92
2	Phenol, 2,3,4,6-tetrachloro-		230	C6H2Cl4O	000058-90-2	70
3	Phenol, 2,3,4,6-tetrachloro-		230	C6H2Cl4O	000058-90-2	60
4	Phenol, 2,3,4,5-tetrachloro-		230	C6H2Cl4O	004901-51-3	51
5	Phenol, 2,3,4,6-tetrachloro-		230	C6H2Cl4O	000058-90-2	51



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Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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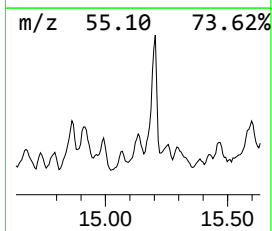
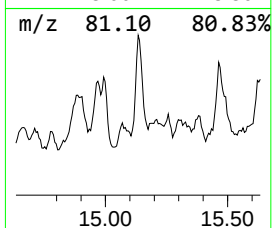
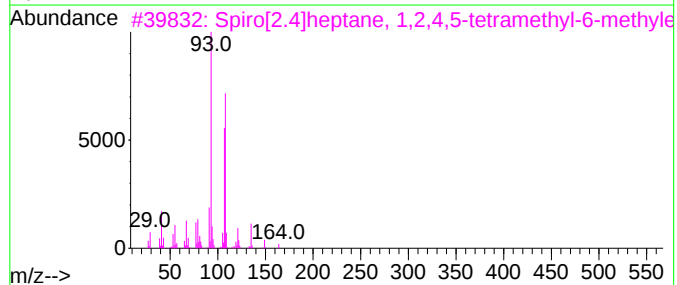
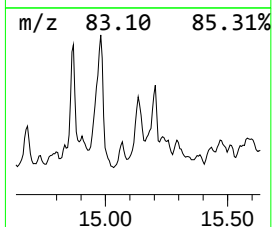
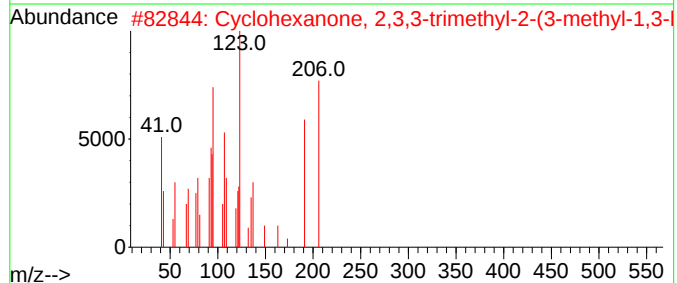
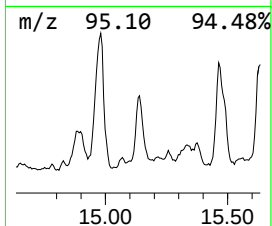
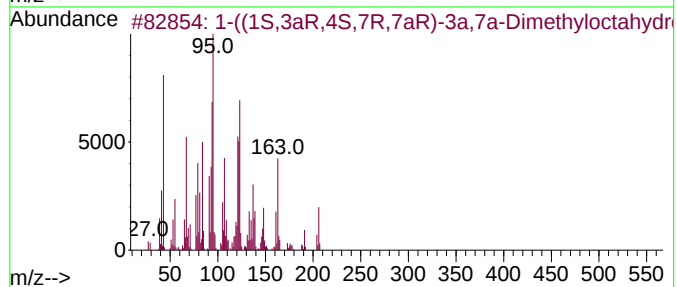
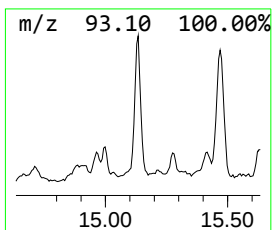
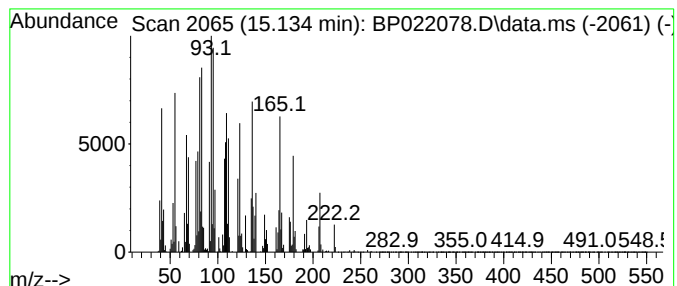
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 unknown-02 Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.134	18.75 ng/ul	6213010	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-((1S,3aR,4S,7R,7aR)-3a,7a-Dime...	206	C14H22O	066748-84-3	38		
2	Cyclohexanone, 2,3,3-trimethyl-2...	206	C14H22O	069296-91-9	38		
3	Spiro[2.4]heptane, 1,2,4,5-tetra...	164	C12H20	074792-98-6	38		
4	Naphthalene, decahydro-1,8a-dime...	208	C15H28	015404-63-4	30		
5	10.alpha.-Eremophilane	208	C15H28	003242-05-5	30		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

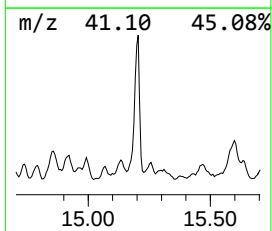
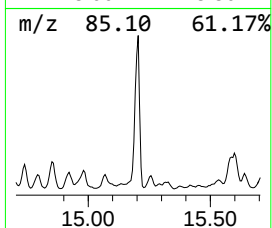
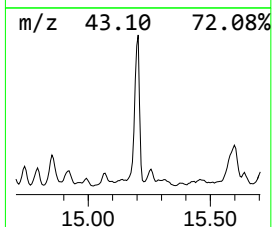
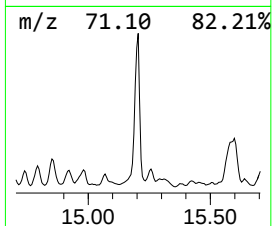
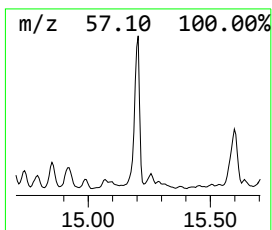
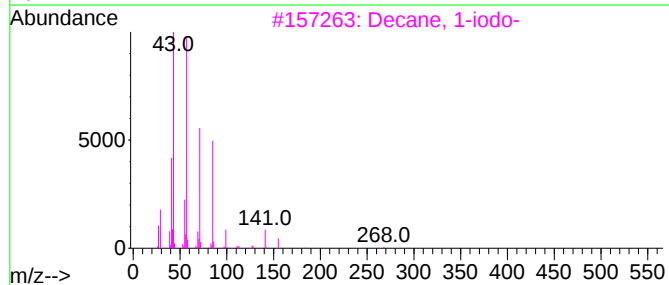
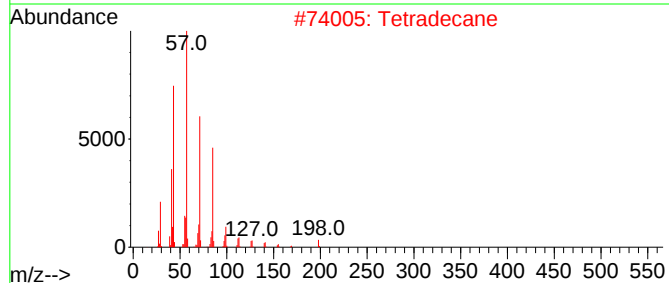
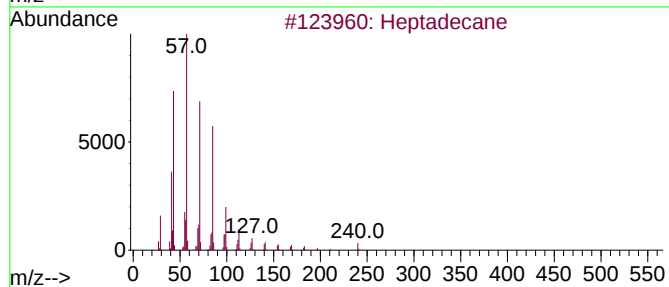
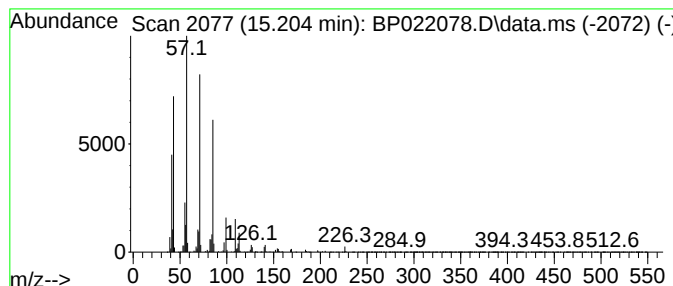
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.204	39.85 ng/ul	13206400	Acenaphthene-d10	14.310	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	86
2	Tetradecane	198	C14H30	000629-59-4	80
3	Decane, 1-iodo-	268	C10H21I	002050-77-3	80
4	Hexadecane	226	C16H34	000544-76-3	76
5	Undecane, 6-ethyl-	184	C13H28	017312-60-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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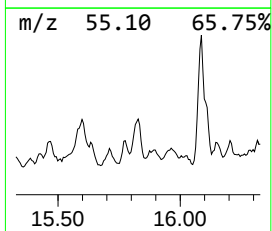
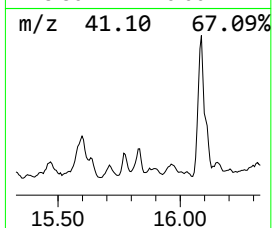
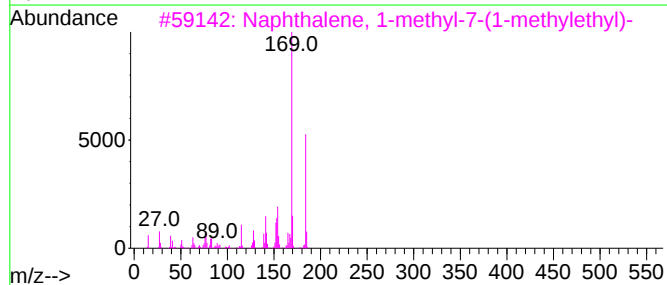
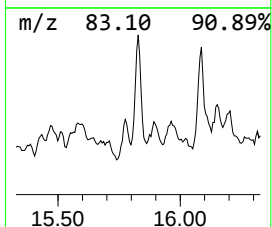
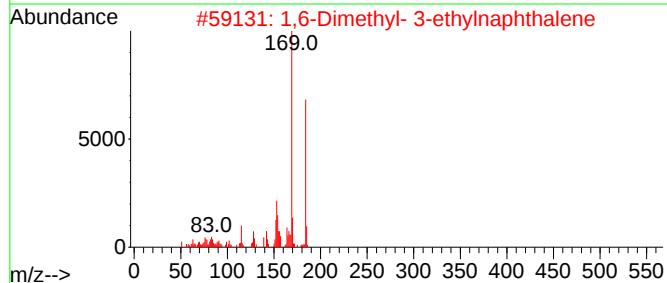
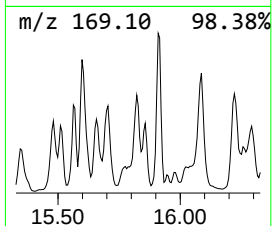
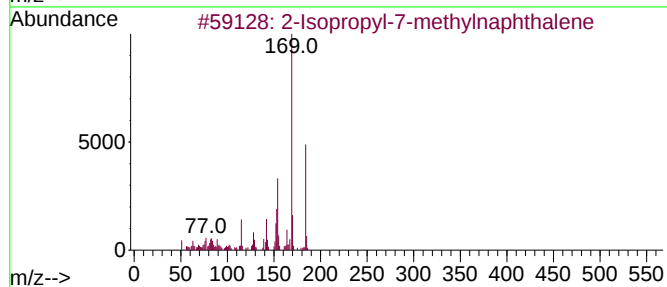
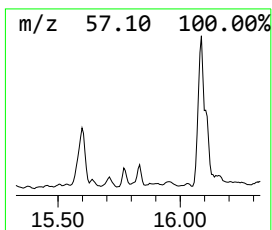
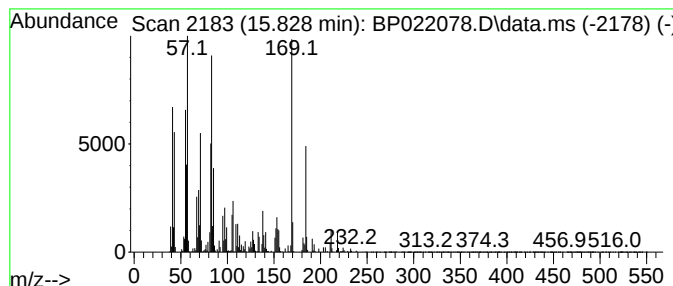
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 unknown-03 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.828	18.91 ng/ul	4177560	Phenanthrene-d10	17.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Isopropyl-7-methylnaphthalene	184	C14H16	1000383-71-3	48		
2	1,6-Dimethyl- 3-ethylnaphthalene	184	C14H16	1000383-71-8	35		
3	Naphthalene, 1-methyl-7-(1-methy...	184	C14H16	000490-65-3	35		
4	3,4,4-Trimethyl-5-methylene-2-et...	184	C9H16N2S	037120-36-8	30		
5	Undecane	156	C11H24	001120-21-4	25		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
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Acq On : 27 Sep 2024 14:24
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Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

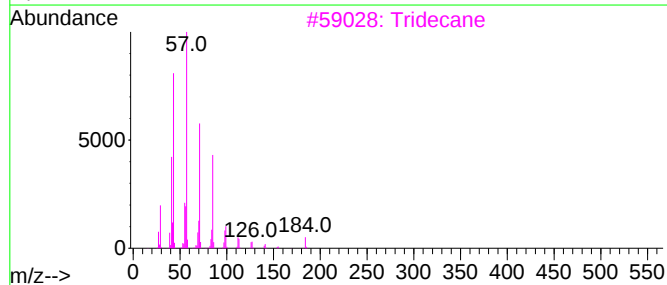
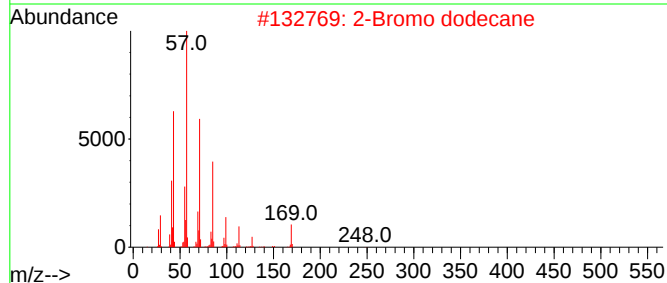
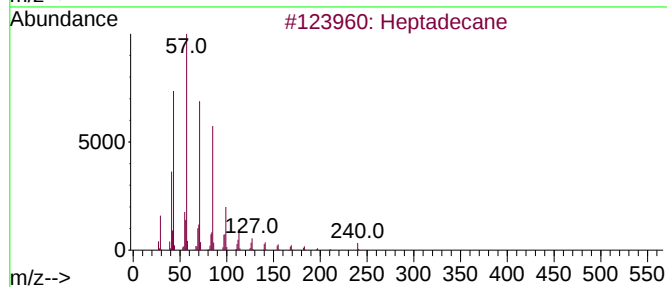
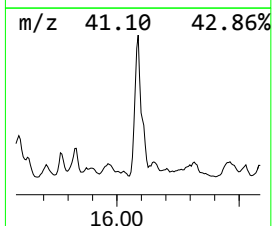
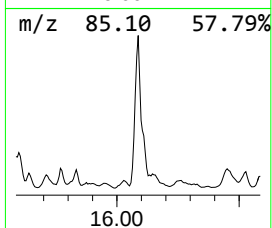
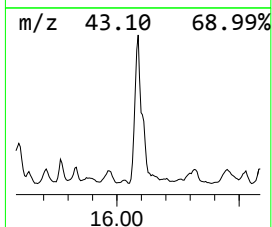
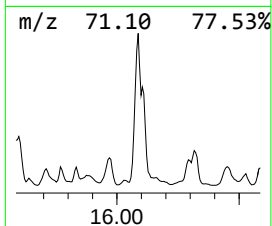
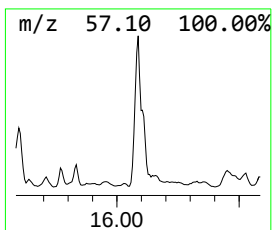
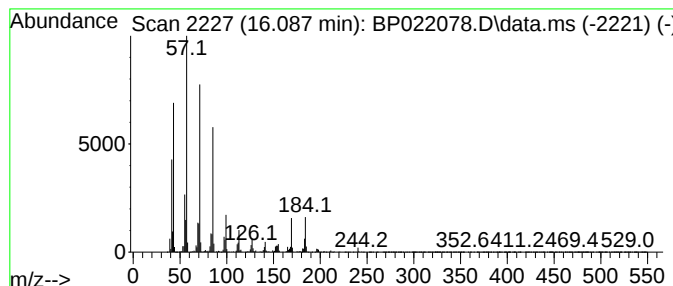
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 2-Bromo dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.087	98.76 ng/ul	21820700	Phenanthrene-d10	17.145	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	90
2	2-Bromo dodecane	248	C12H25Br	013187-99-0	90
3	Tridecane	184	C13H28	000629-50-5	90
4	Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	83
5	Octadecane	254	C18H38	000593-45-3	83



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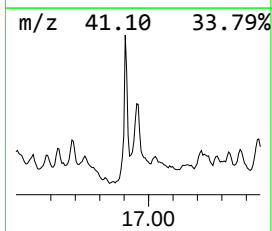
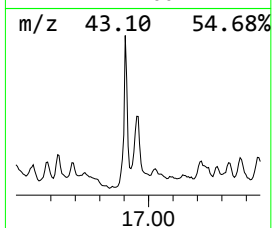
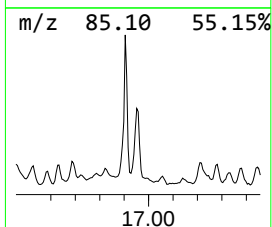
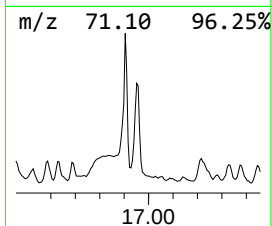
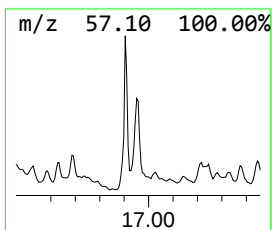
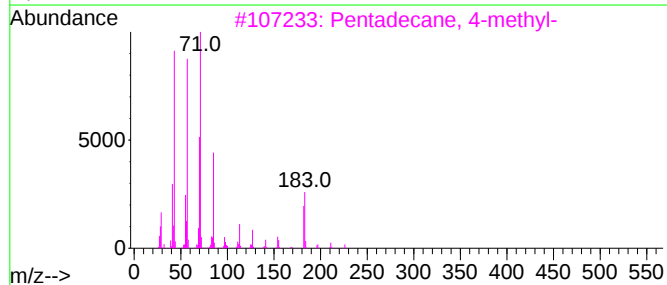
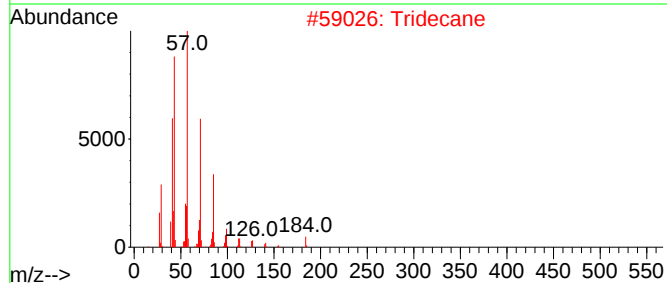
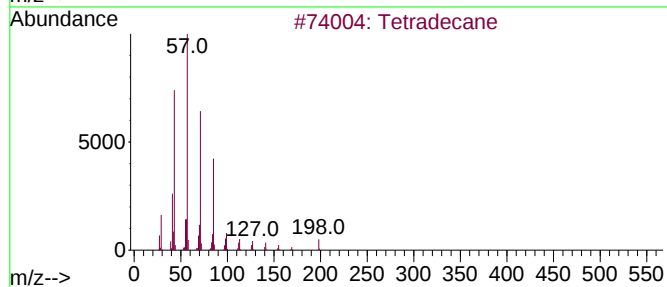
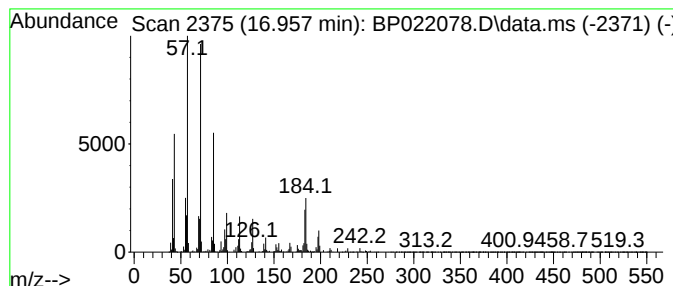
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Quant Title : SVOA CALIBRATION

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

Peak Number 51 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.957	25.34 ng/ul	5598270	Phenanthrene-d10		17.145	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane		198	C14H30	000629-59-4	76
2	Tridecane		184	C13H28	000629-50-5	74
3	Pentadecane, 4-methyl-		226	C16H34	002801-87-8	64
4	Hexadecane		226	C16H34	000544-76-3	64
5	Hexadecane, 2,6,10,14-tetramethyl-		282	C20H42	000638-36-8	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
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Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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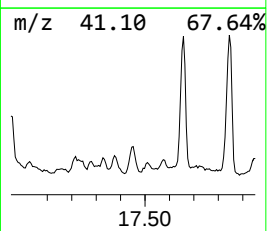
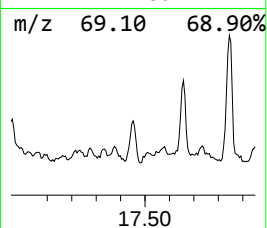
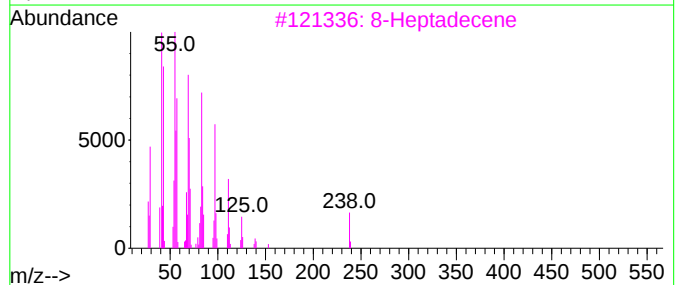
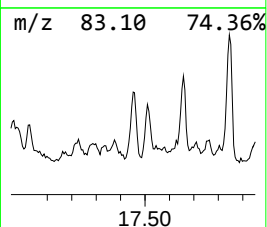
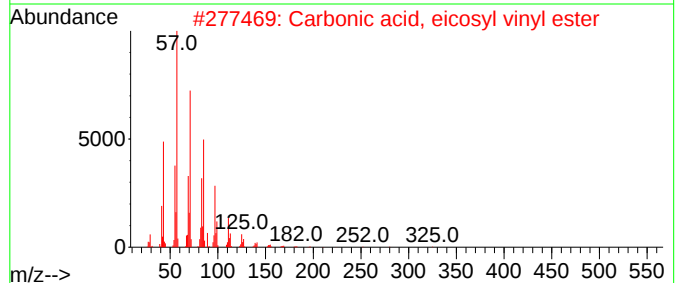
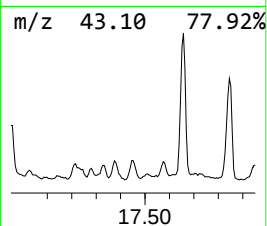
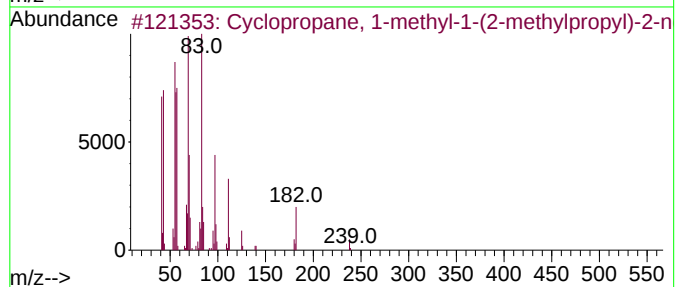
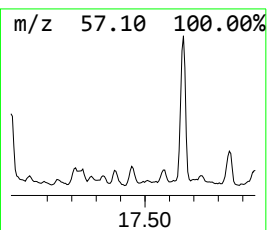
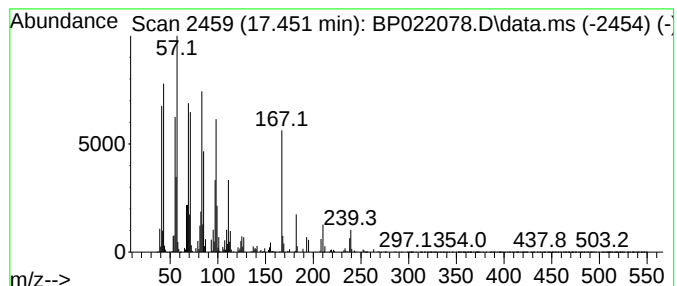
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 (DEL) Alkane: Cyclic17.451 Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.451	18.67 ng/ul	4124300	Phenanthrene-d10	17.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane, 1-methyl-1-(2-meth...	238	C17H34	041977-41-7	50
2			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	41
3			8-Heptadecene	238	C17H34	002579-04-6	38
4			Carbonic acid, octadecyl vinyl e...	340	C21H40O3	1000382-54-4	38
5			Ethanol, 2-(dodecyloxy)-	230	C14H30O2	004536-30-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

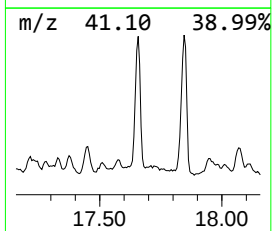
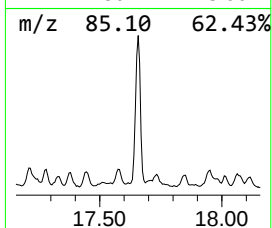
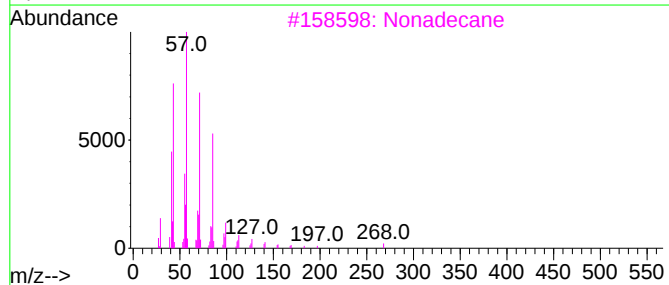
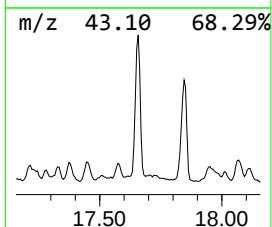
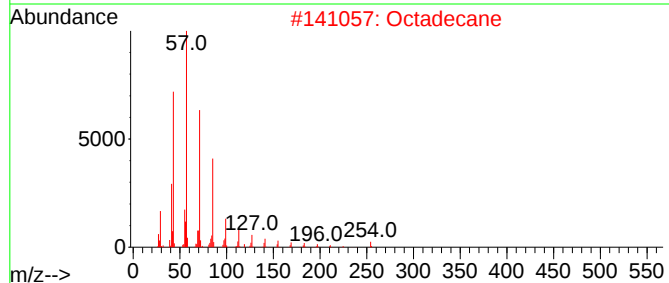
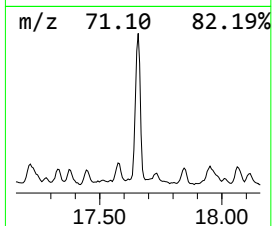
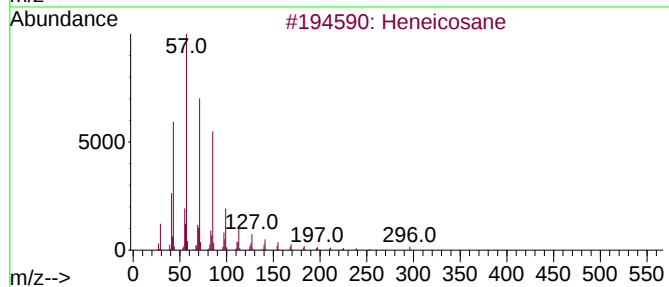
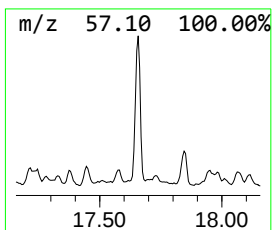
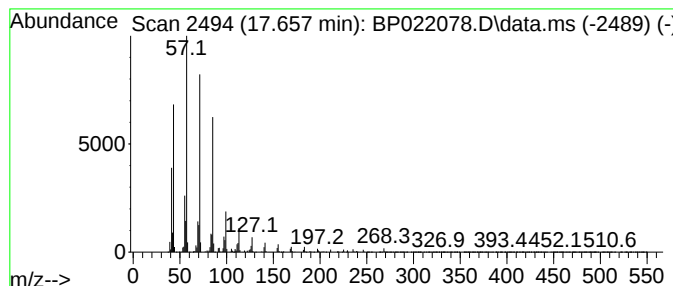
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 53 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.657	60.89 ng/ul	13453000	Phenanthrene-d10		17.145	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	91
2	Octadecane		254	C18H38	000593-45-3	91
3	Nonadecane		268	C19H40	000629-92-5	90
4	Nonadecane		268	C19H40	000629-92-5	90
5	Heptadecane		240	C17H36	000629-78-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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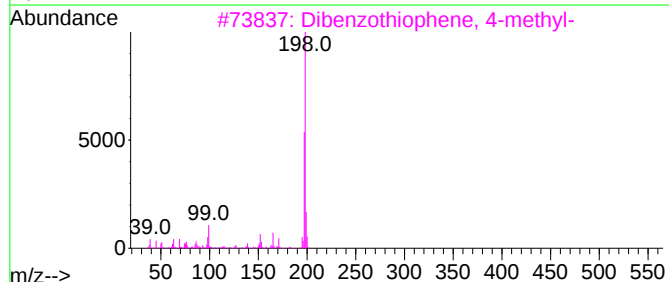
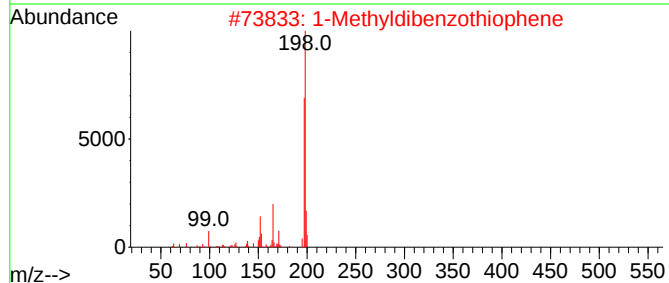
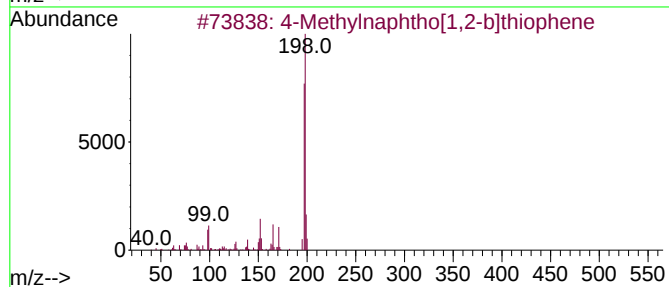
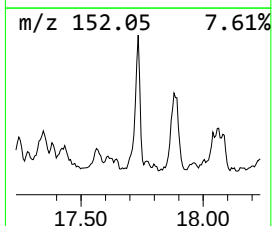
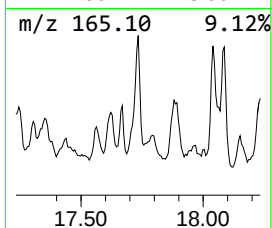
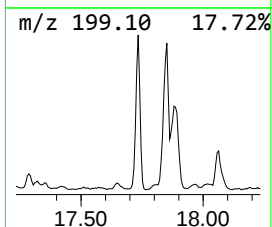
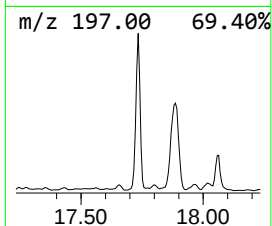
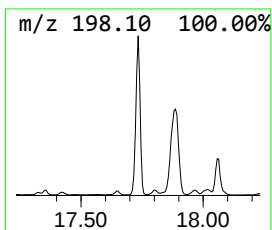
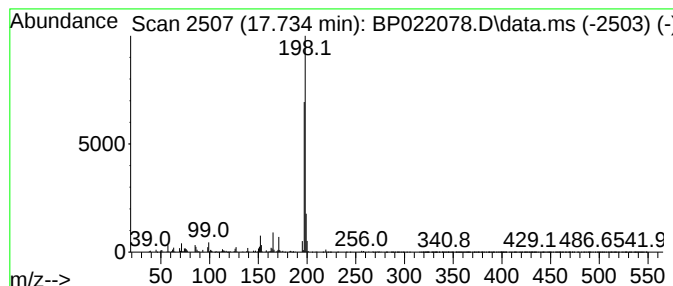
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Quant Title : SVOA CALIBRATION

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

Peak Number 54 4-Methylnaphtho[1,2-b]thiop... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.734	22.66 ng/ul	5006120	Phenanthrene-d10	17.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Methylnaphtho[1,2-b]thiophene	198	C13H10S	067388-11-8	97
2			1-Methyldibenzothiophene	198	C13H10S	031317-07-4	95
3			Dibenzothiophene, 4-methyl-	198	C13H10S	007372-88-5	94
4			Dibenzothiophene, 3-methyl-	198	C13H10S	016587-52-3	94
5			2-Methyldibenzothiophene	198	C13H10S	1000383-55-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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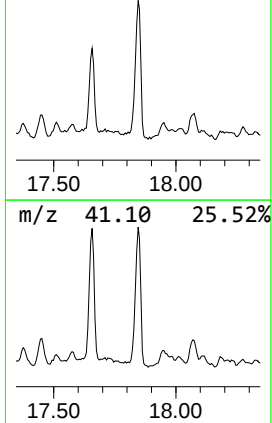
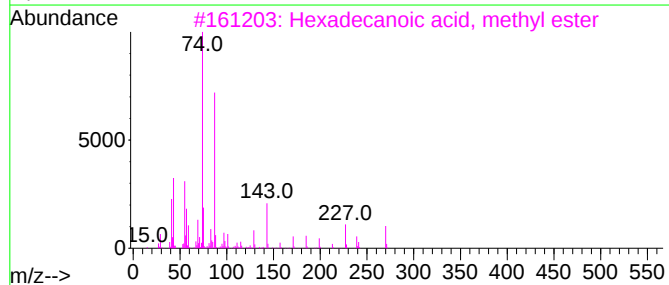
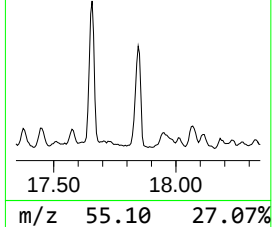
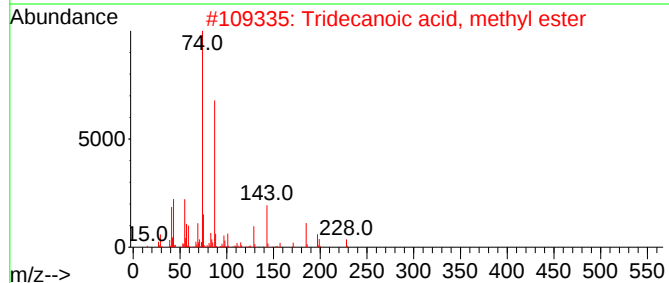
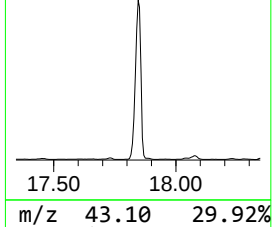
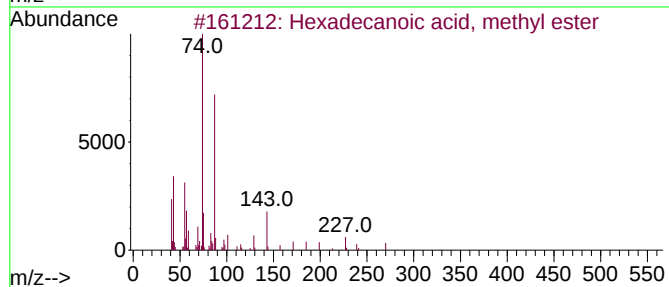
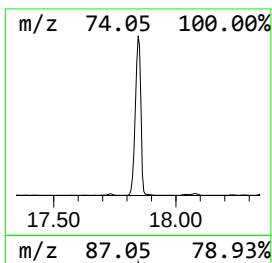
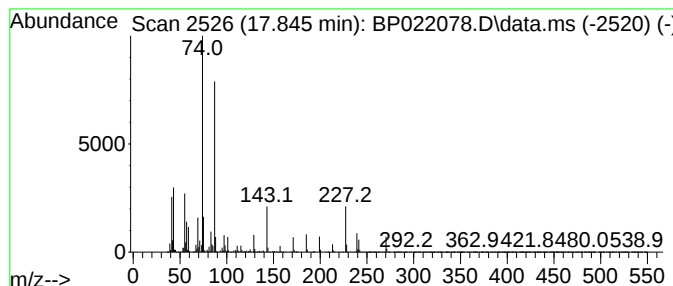
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Quant Title : SVOA CALIBRATION

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

Peak Number 55 Hexadecanoic acid, methyl e... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.845	93.26 ng/ul	20605200	Phenanthrene-d10	17.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	96
3			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	96
4			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	95
5			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC75

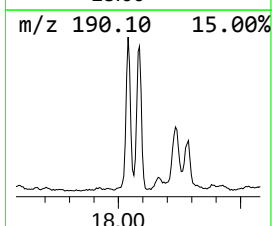
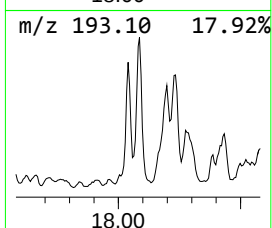
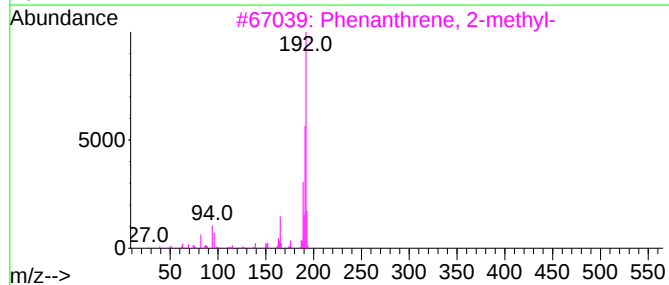
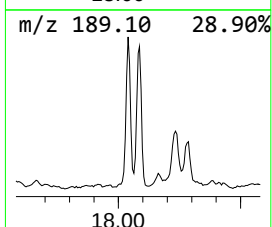
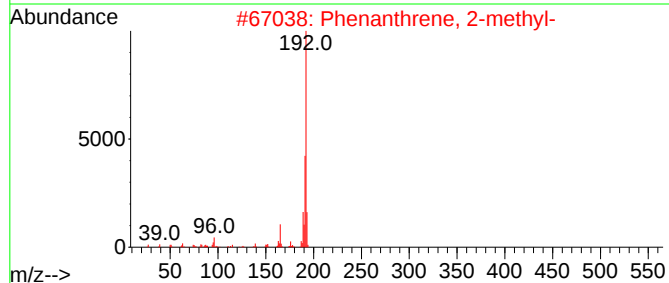
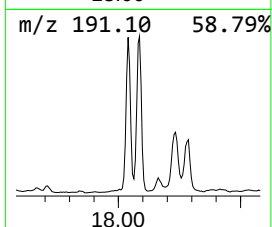
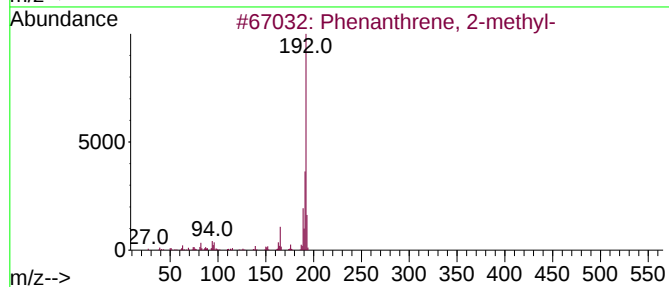
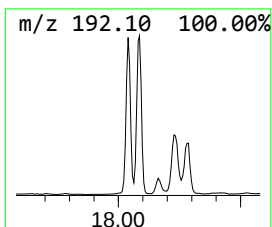
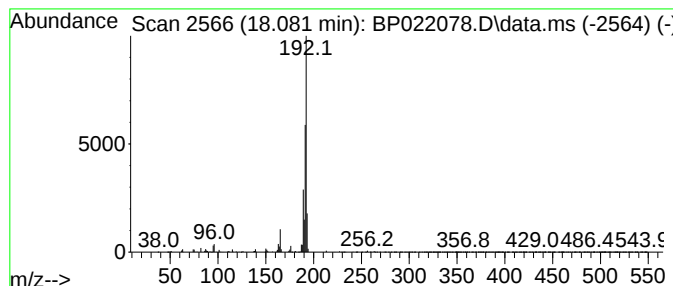
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Quant Title : SVOA CALIBRATION

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

Peak Number 56 Phenanthrene, 2-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.081	30.27 ng/ul	6687480	Phenanthrene-d10	17.145

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
2		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
4		Anthracene, 9-methyl-	192	C15H12	000779-02-2	93
5		1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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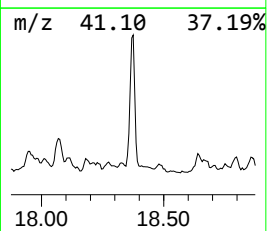
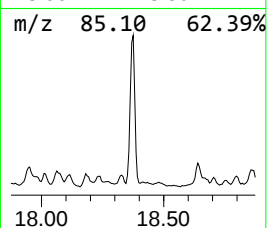
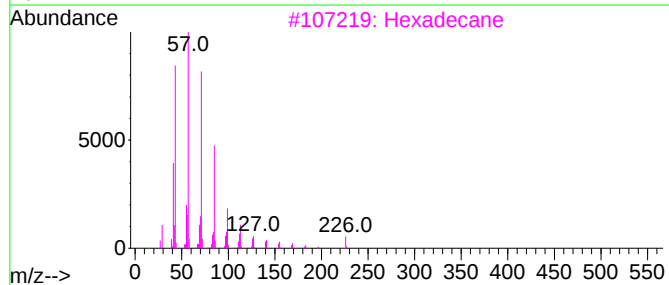
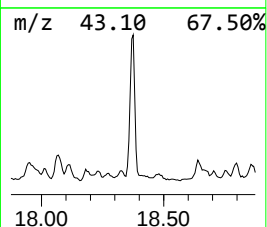
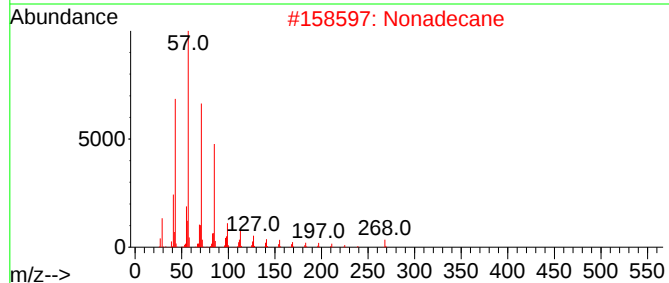
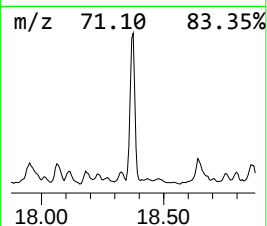
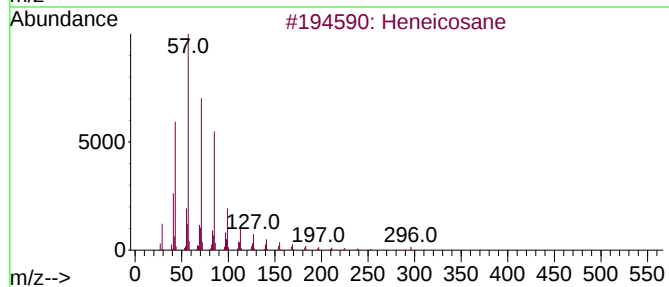
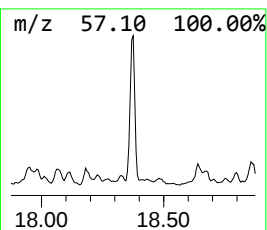
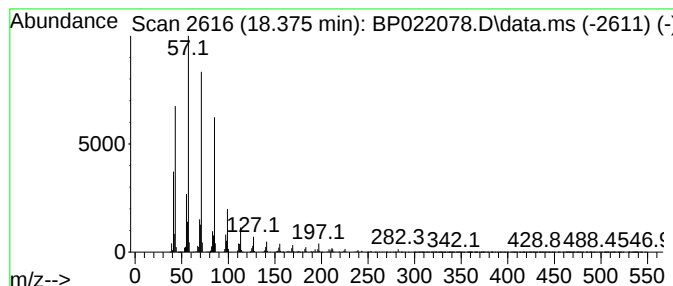
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Quant Title : SVOA CALIBRATION

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

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.375	53.47 ng/ul	11813200	Phenanthrene-d10	17.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	90
2			Nonadecane	268	C19H40	000629-92-5	87
3			Hexadecane	226	C16H34	000544-76-3	87
4			Heneicosane	296	C21H44	000629-94-7	87
5			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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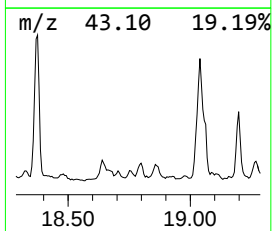
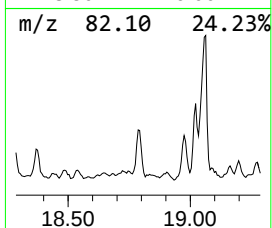
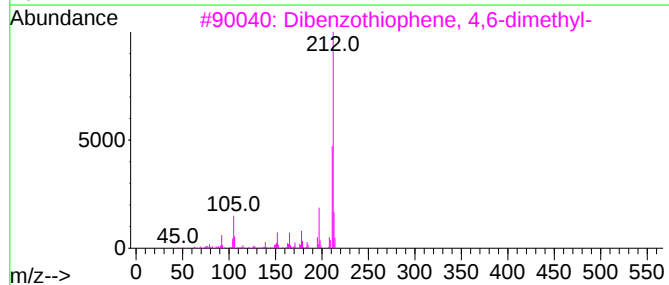
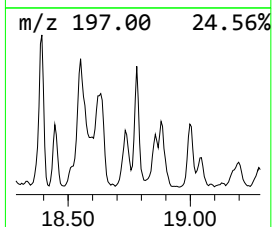
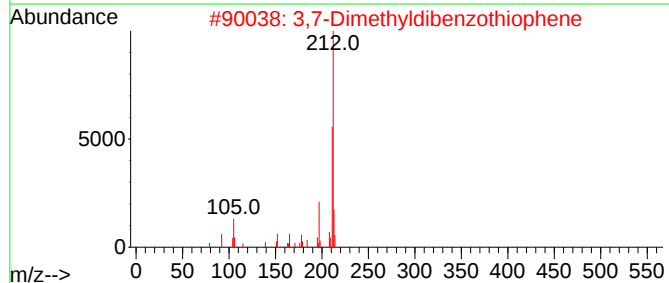
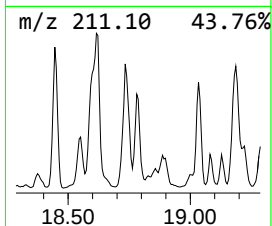
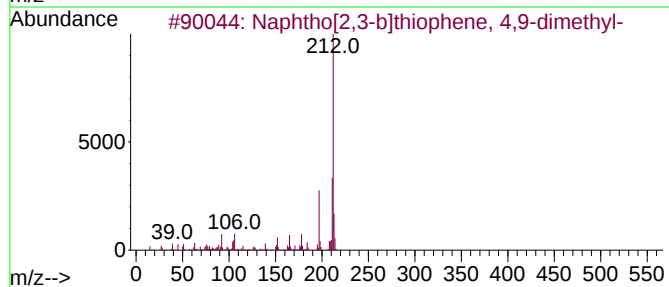
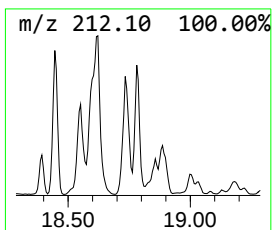
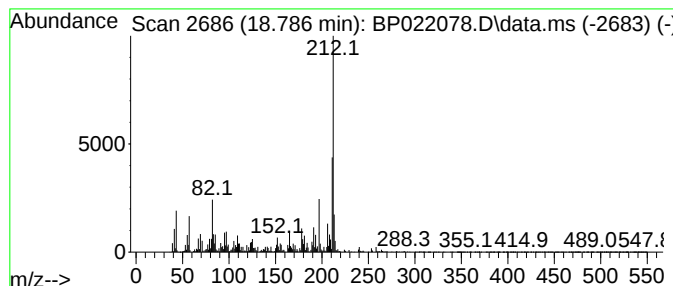
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Quant Title : SVOA CALIBRATION

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

Peak Number 58 Naphtho[2,3-b]thiophene, 4,... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.787	19.55 ng/ul	4319960	Phenanthrene-d10	17.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphtho[2,3-b]thiophene, 4,9-dim...	212	C14H12S	016587-34-1	93
2			3,7-Dimethyldibenzothiophene	212	C14H12S	001136-85-2	93
3			Dibenzothiophene, 4,6-dimethyl-	212	C14H12S	001207-12-1	93
4			2,7-Dimethyldibenzothiophene	212	C14H12S	031317-19-8	93
5			1,7-Dimethyldibenzothiophene	212	C14H12S	089816-53-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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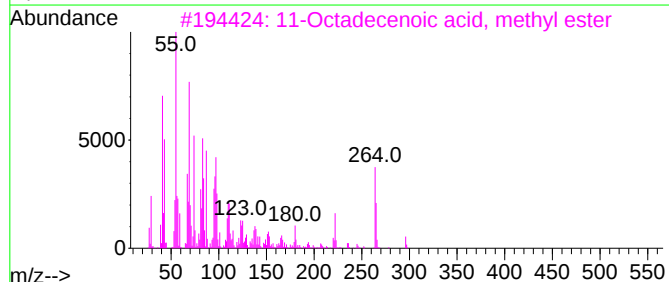
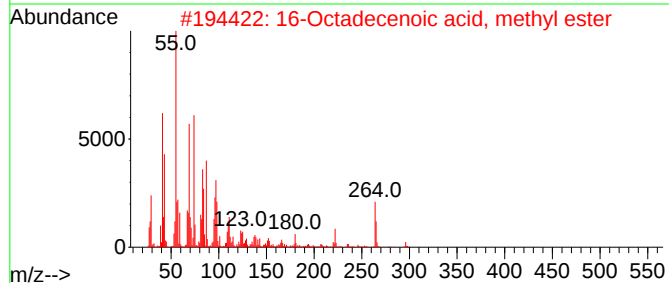
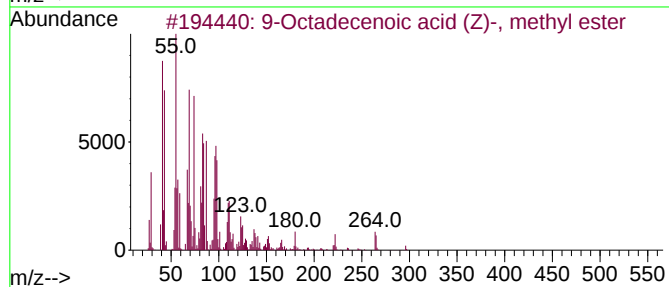
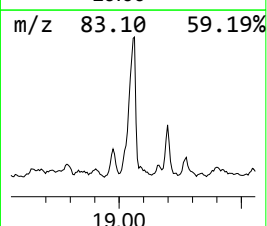
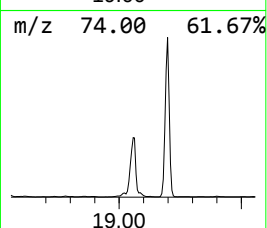
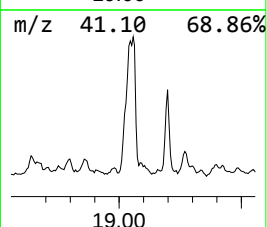
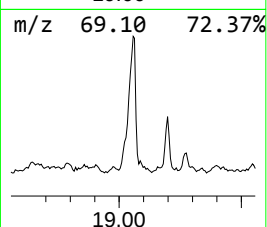
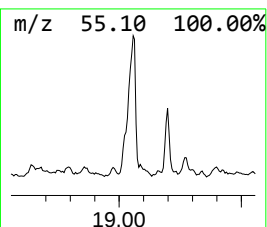
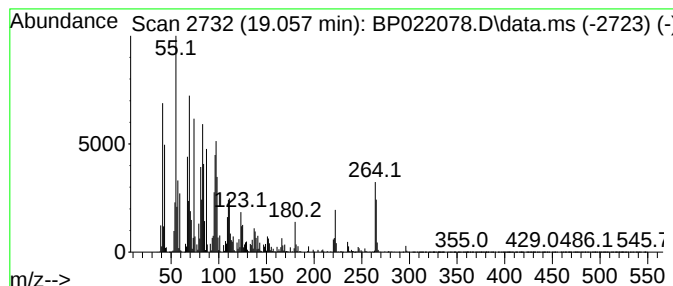
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Quant Title : SVOA CALIBRATION

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

Peak Number 59 9-Octadecenoic acid (Z)-, m... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.057	121.30 ng/ul	26800400	Phenanthrene-d10	17.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	99
2			16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	99
3			11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
4			13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	99
5			6-Octadecenoic acid, methyl ester	296	C19H36O2	052355-31-4	98



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

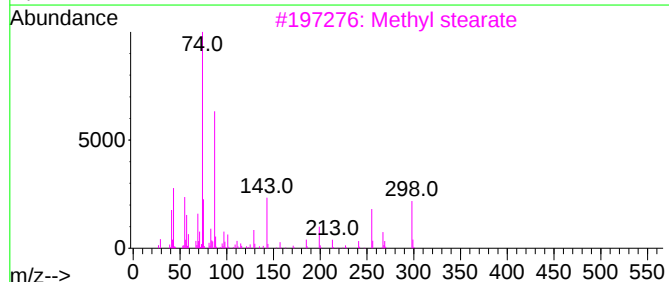
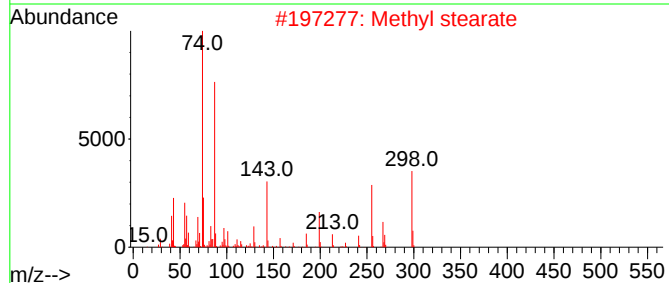
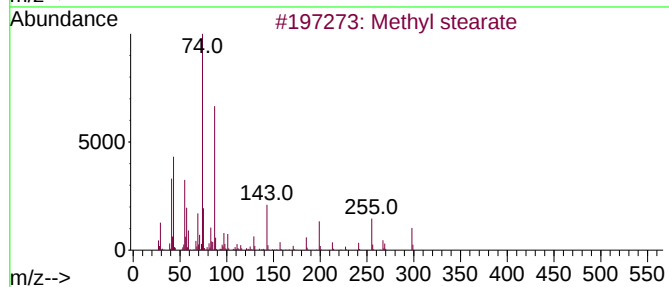
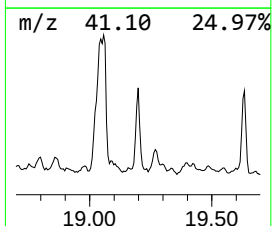
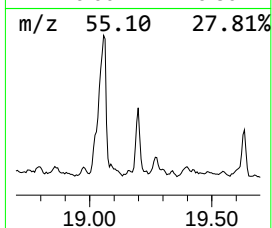
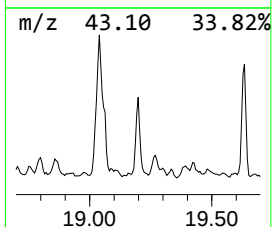
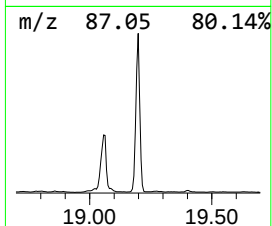
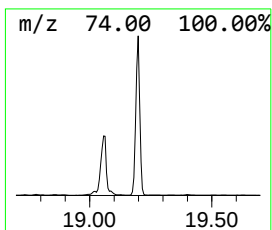
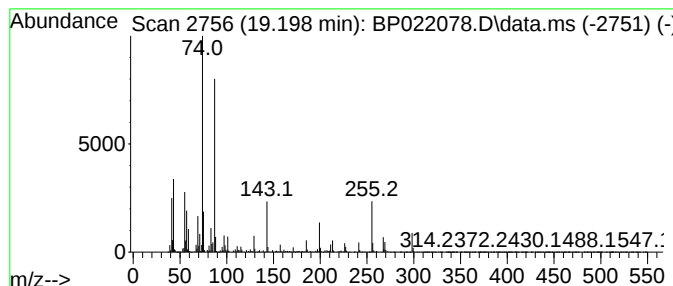
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BNA_P
ClientSampleId :
DDC75

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 Methyl stearate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.198	47.62 ng/ul	10520900	Phenanthrene-d10	17.145	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl stearate	298	C19H38O2	000112-61-8	99
2	Methyl stearate	298	C19H38O2	000112-61-8	98
3	Methyl stearate	298	C19H38O2	000112-61-8	97
4	Methyl stearate	298	C19H38O2	000112-61-8	96
5	Methyl stearate	298	C19H38O2	000112-61-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC75

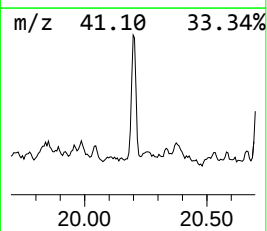
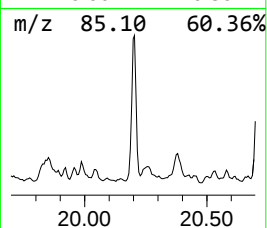
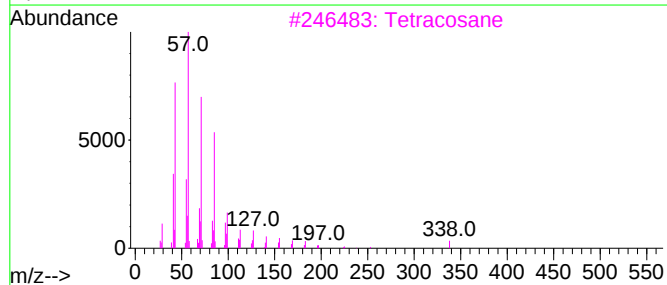
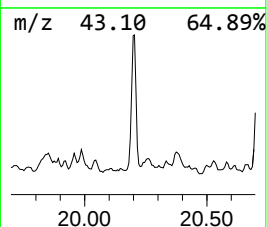
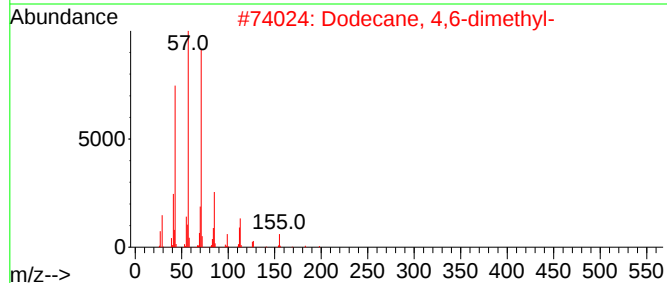
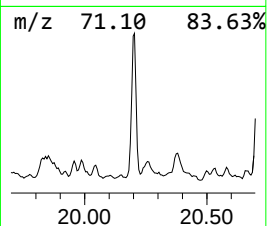
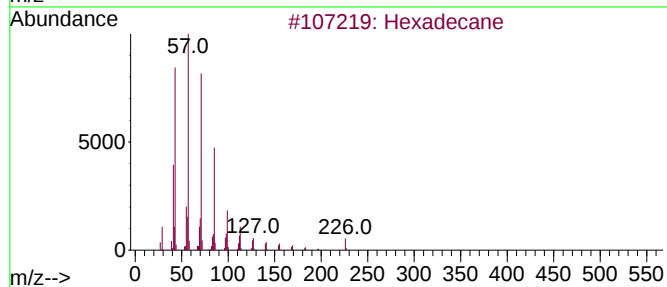
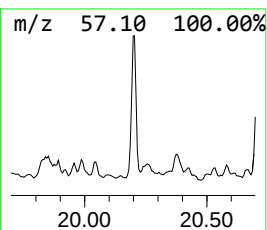
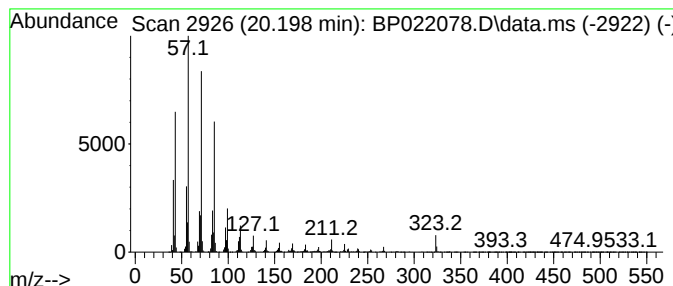
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Quant Title : SVOA CALIBRATION

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

Peak Number 61 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.198	23.86 ng/ul	6465390	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	91
2			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	91
3			Tetracosane	338	C24H50	000646-31-1	90
4			Hexacosane	366	C26H54	000630-01-3	90
5			Octadecane, 2-methyl-	268	C19H40	001560-88-9	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC75

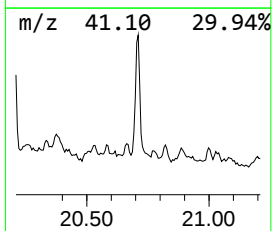
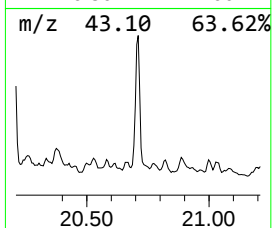
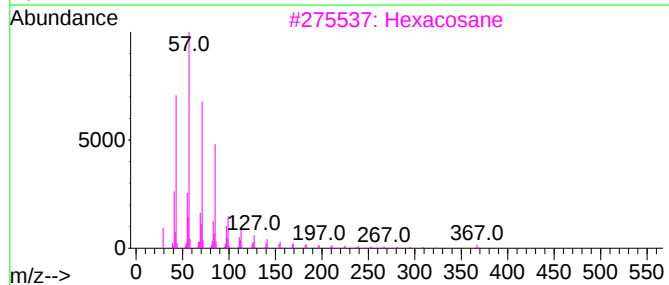
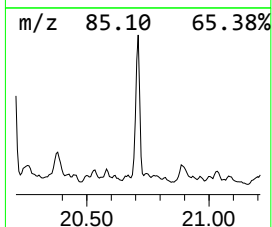
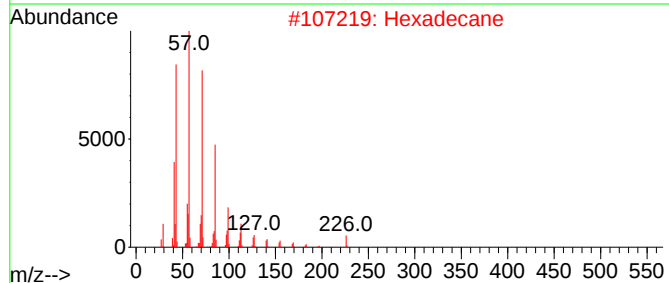
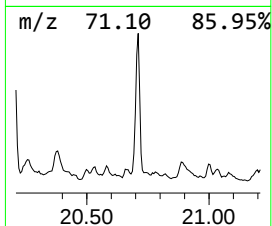
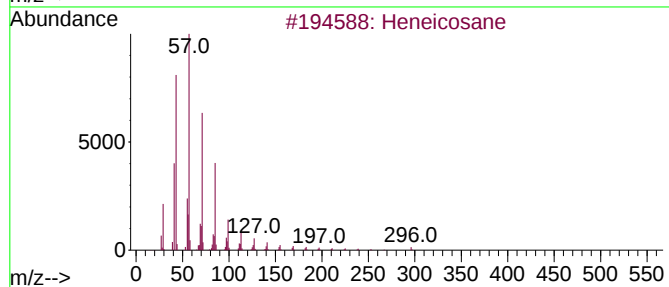
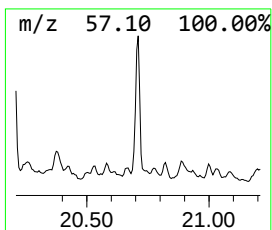
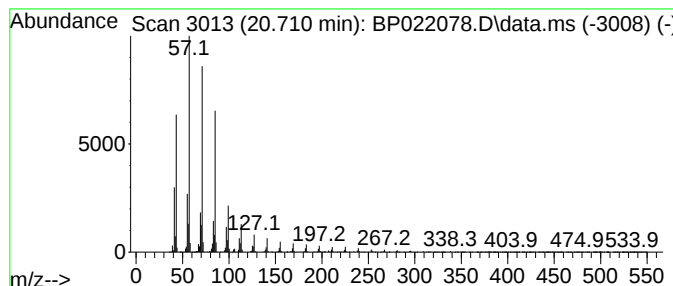
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Quant Title : SVOA CALIBRATION

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

Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.710	19.59 ng/ul	5309310	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	96
2			Hexadecane	226	C16H34	000544-76-3	93
3			Hexacosane	366	C26H54	000630-01-3	91
4			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	91
5			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

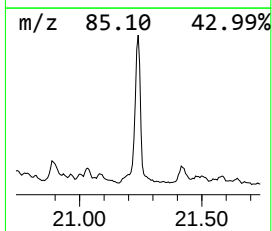
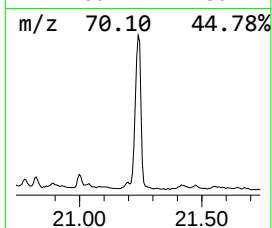
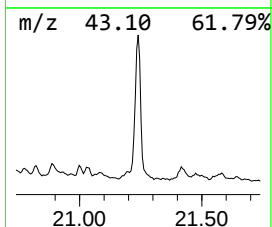
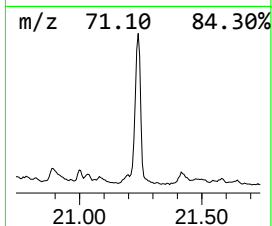
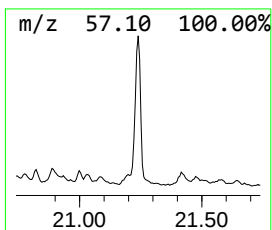
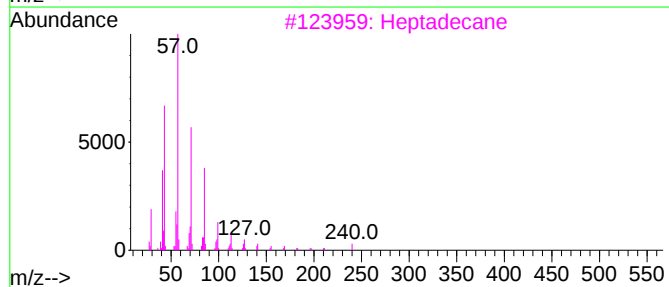
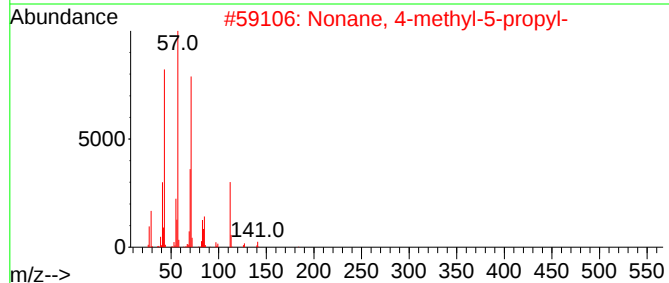
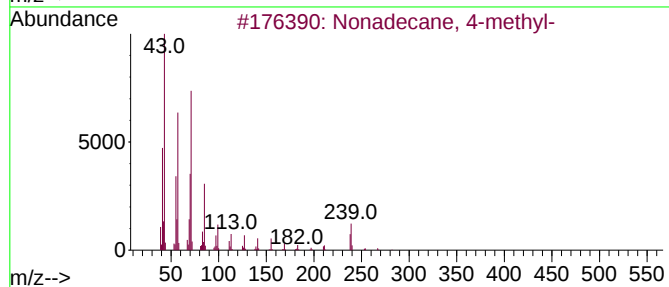
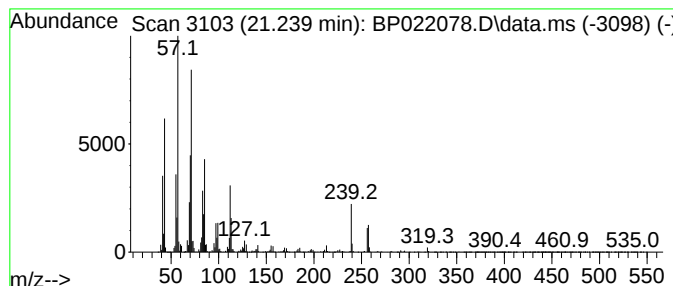
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 63 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.239	46.36 ng/ul	12562300	Chrysene-d12	21.551	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane, 4-methyl-	282	C20H42	025117-27-5	81
2	Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	60
3	Heptadecane	240	C17H36	000629-78-7	60
4	Heptadecane	240	C17H36	000629-78-7	60
5	Heptadecane	240	C17H36	000629-78-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

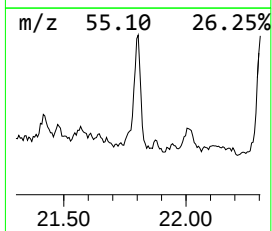
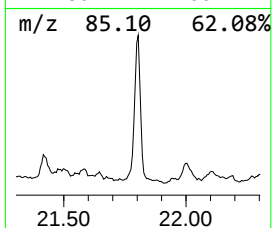
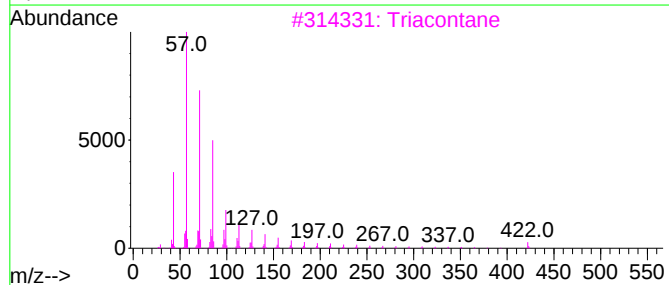
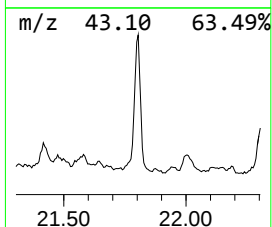
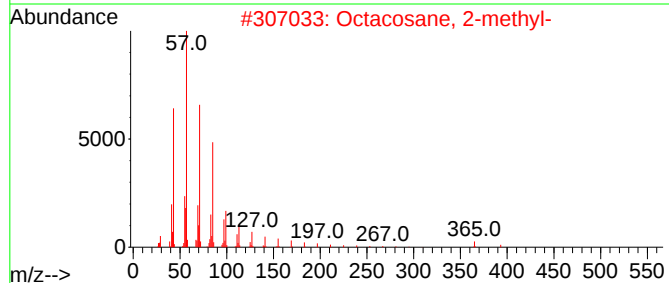
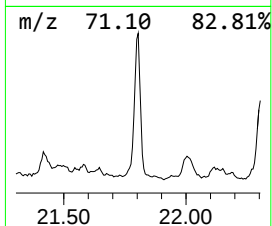
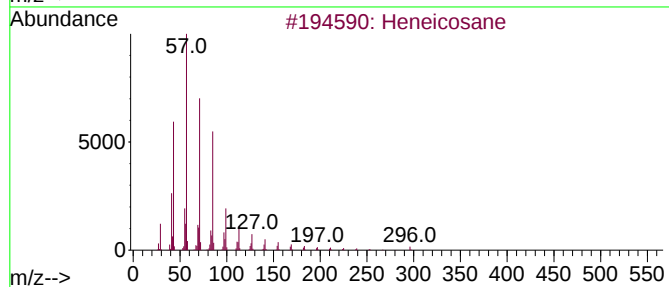
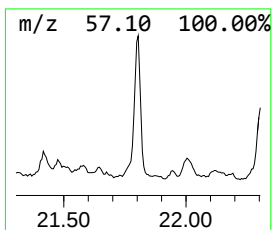
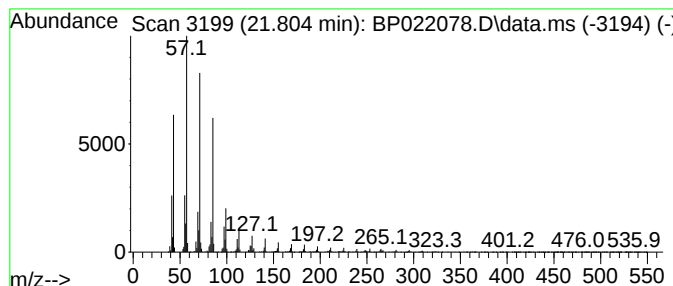
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 64 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.804	20.00 ng/ul	5419090	Chrysene-d12		21.551	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	91
2	Octacosane, 2-methyl-		408	C29H60	001560-98-1	91
3	Triacontane		422	C30H62	000638-68-6	91
4	Tetracosane, 1-iodo-		464	C24H49I	1000406-32-0	91
5	Docosane, 1-iodo-		436	C22H45I	1000406-31-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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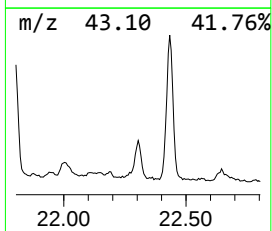
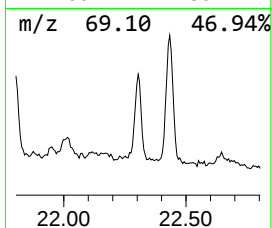
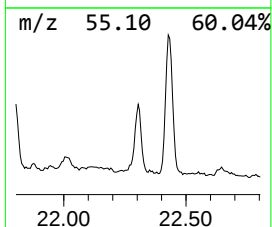
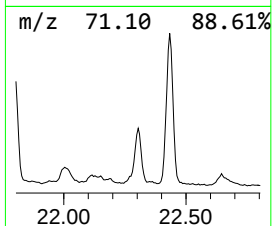
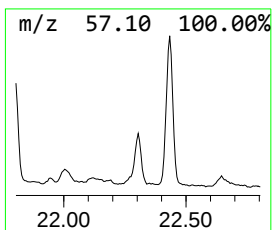
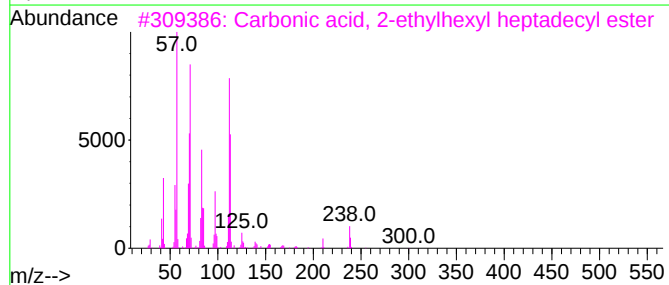
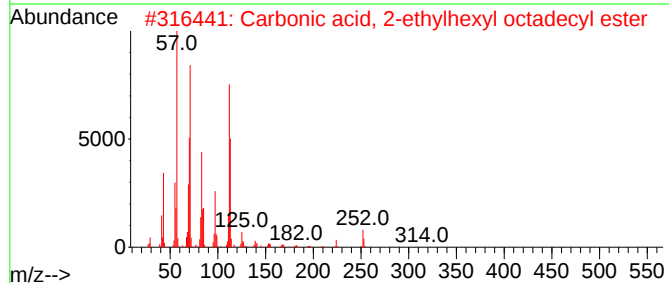
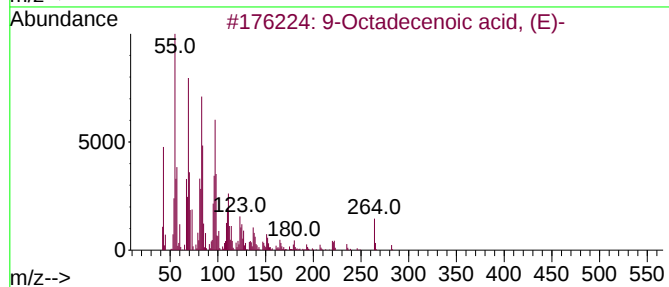
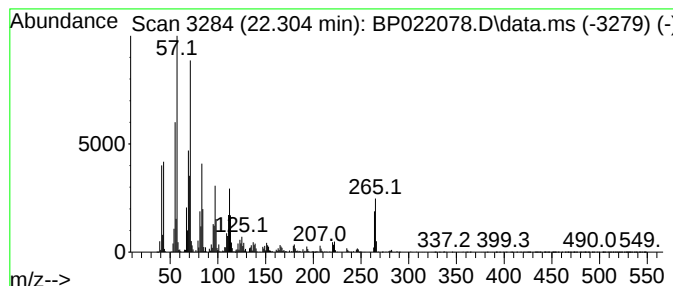
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Quant Title : SVOA CALIBRATION

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

Peak Number 65 9-Octadecenoic acid, (E)- Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.304	16.04 ng/ul	4344970	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	64
2			Carbonic acid, 2-ethylhexyl octa...	426	C27H54O3	1000383-14-5	58
3			Carbonic acid, 2-ethylhexyl hept...	412	C26H52O3	1000383-14-4	53
4			Oleic Acid	282	C18H34O2	000112-80-1	47
5			Z-5-Nonadecene	266	C19H38	1000131-11-8	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022078.D
Acq On : 27 Sep 2024 14:24
Operator : RC/JU
Sample : P3910-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DDC75

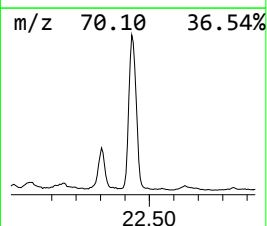
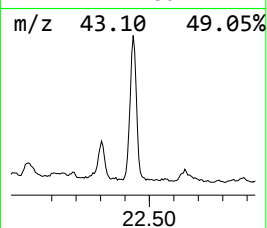
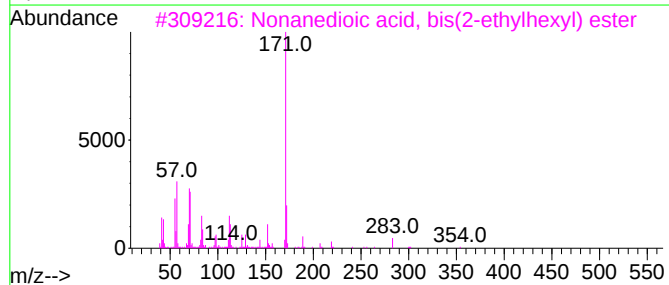
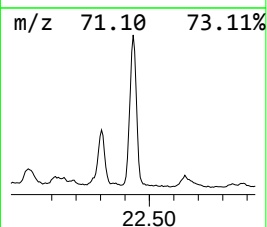
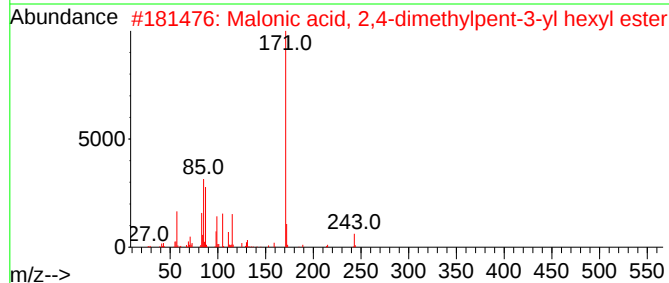
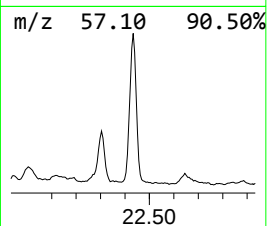
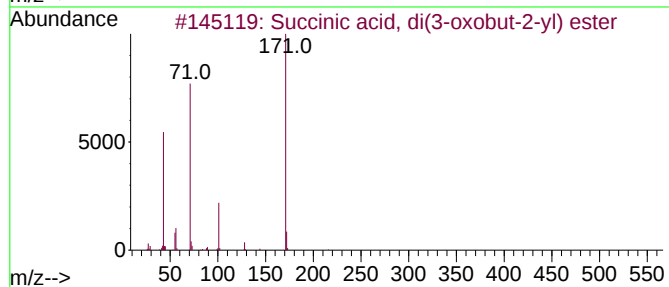
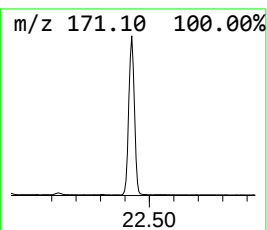
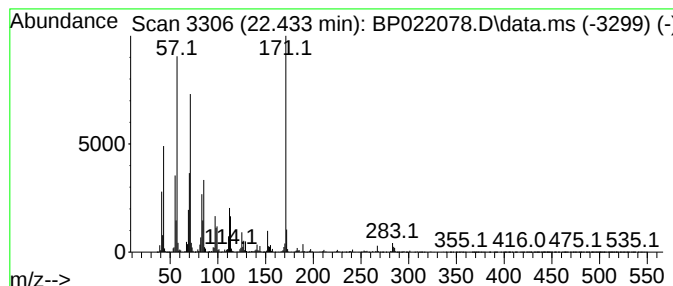
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Quant Title : SVOA CALIBRATION

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

Peak Number 66 unknown-04 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.433	45.14 ng/ul	12230800	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Succinic acid, di(3-oxobut-2-yl)...	258	C12H18O6	1000349-59-0	47
2			Malonic acid, 2,4-dimethylpent-3...	286	C16H30O4	1000349-01-3	43
3			Nonanedioic acid, bis(2-ethylhex...	412	C25H48O4	000103-24-2	38
4			Hexazinone	252	C12H20N4O2	051235-04-2	38
5			Heptadecane, 7-methyl-	254	C18H38	020959-33-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
 Data File : BP022078.D
 Acq On : 27 Sep 2024 14:24
 Operator : RC/JU
 Sample : P3910-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC75

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
(DEL) Alkane: S...	5.717	24.7	ng/ul	14995600	1	7.664	12163600	20.0
(DEL) Alkane: S...	6.252	8.5	ng/ul	5154580	1	7.664	12163600	20.0
(DEL) Alkane: C...	6.328	10.8	ng/ul	6546820	1	7.664	12163600	20.0
(DEL) Alkane: S...	6.681	26.9	ng/ul	16350000	1	7.664	12163600	20.0
(DEL) Alkane: S...	6.740	16.3	ng/ul	9903890	1	7.664	12163600	20.0
Benzene, 1-ethy...	6.775	29.1	ng/ul	17689000	1	7.664	12163600	20.0
Benzene, 1-ethy...	7.069	19.7	ng/ul	11974600	1	7.664	12163600	20.0
2-Heptanone, 4,...	7.111	16.0	ng/ul	9733720	1	7.664	12163600	20.0
(DEL) Alkane: S...	7.328	94.3	ng/ul	57326600	1	7.664	12163600	20.0
Oxalic acid, is...	7.740	21.0	ng/ul	12775800	1	7.664	12163600	20.0
Benzene, 1,2,3-...	7.787	17.2	ng/ul	10450100	1	7.664	12163600	20.0
(DEL) Alkane: S...	7.864	6.8	ng/ul	4139280	1	7.664	12163600	20.0
(DEL) Alkane: C...	7.952	10.7	ng/ul	6474840	1	7.664	12163600	20.0
Cyclohexanone, ...	8.111	42.9	ng/ul	26081500	1	7.664	12163600	20.0
Benzene, (1-met...	8.205	20.0	ng/ul	12162700	1	7.664	12163600	20.0
(DEL) Alkane: S...	8.263	7.4	ng/ul	4515890	1	7.664	12163600	20.0
Benzene, 2-ethy...	8.305	23.4	ng/ul	14226700	1	7.664	12163600	20.0
(DEL) Alkane: S...	8.440	18.2	ng/ul	11054600	1	7.664	12163600	20.0
Benzene, 1-meth...	8.469	15.5	ng/ul	9415490	1	7.664	12163600	20.0
Benzene, 1-meth...	8.669	19.1	ng/ul	11584900	1	7.664	12163600	20.0
(DEL) Alkane: S...	8.916	77.4	ng/ul	47073300	1	7.664	12163600	20.0
4-Methylphenyl ...	9.016	23.7	ng/ul	14397800	1	7.664	12163600	20.0
(DEL) Alkane: S...	9.734	2.7	ng/ul	9611490	2	10.440	70921300	20.0
(DEL) Alkane: S...	10.952	3.6	ng/ul	12716800	2	10.440	70921300	20.0
(DEL) Alkane: S...	11.357	3.0	ng/ul	10724400	2	10.440	70921300	20.0
(DEL) Alkane: S...	12.510	12.5	ng/ul	4153870	3	14.310	6628440	20.0
2-Cyclohexen-1-...	12.875	17.3	ng/ul	5737510	3	14.310	6628440	20.0
unknown-01	13.363	39.7	ng/ul	13165400	3	14.310	6628440	20.0
Naphthalene, 2,...	13.487	56.9	ng/ul	18851300	3	14.310	6628440	20.0
Naphthalene, 1,...	13.634	38.7	ng/ul	12835500	3	14.310	6628440	20.0
(DEL) Alkane: S...	13.810	20.2	ng/ul	6689990	3	14.310	6628440	20.0
Naphthalene, 1,...	13.863	25.4	ng/ul	8412750	3	14.310	6628440	20.0
(DEL) Alkane: S...	14.222	40.4	ng/ul	13391000	3	14.310	6628440	20.0
Naphthalene, 2,...	14.728	19.4	ng/ul	6416100	3	14.310	6628440	20.0
Naphthalene, 1,...	14.804	22.8	ng/ul	7543910	3	14.310	6628440	20.0
Phenol, 2,3,5,6...	14.869	19.6	ng/ul	6481820	3	14.310	6628440	20.0
unknown-02	15.134	18.8	ng/ul	6213010	3	14.310	6628440	20.0
(DEL) Alkane: S...	15.204	39.9	ng/ul	13206400	3	14.310	6628440	20.0
unknown-03	15.828	18.9	ng/ul	4177560	4	17.145	4418850	20.0
2-Bromo dodecane	16.087	98.8	ng/ul	21820700	4	17.145	4418850	20.0
(DEL) Alkane: S...	16.957	25.3	ng/ul	5598270	4	17.145	4418850	20.0
(DEL) Alkane: C...	17.451	18.7	ng/ul	4124300	4	17.145	4418850	20.0
(DEL) Alkane: S...	17.657	60.9	ng/ul	13453000	4	17.145	4418850	20.0
4-Methylnaphtho...	17.734	22.7	ng/ul	5006120	4	17.145	4418850	20.0
Hexadecanoic ac...	17.845	93.3	ng/ul	20605200	4	17.145	4418850	20.0
Phenanthrene, 2...	18.081	30.3	ng/ul	6687480	4	17.145	4418850	20.0
(DEL) Alkane: S...	18.375	53.5	ng/ul	11813200	4	17.145	4418850	20.0
Naphtho[2,3-b]t...	18.787	19.6	ng/ul	4319960	4	17.145	4418850	20.0
9-Octadecenoic ...	19.057	121.3	ng/ul	26800400	4	17.145	4418850	20.0
Methyl stearate	19.198	47.6	ng/ul	10520900	4	17.145	4418850	20.0
(DEL) Alkane: S...	20.198	23.9	ng/ul	6465390	5	21.551	5419090	20.0
(DEL) Alkane: S...	20.710	19.6	ng/ul	5309310	5	21.551	5419090	20.0

(DEL) Alkane: S...	21.239	46.4	ng/ul	12562300	5	21.551	5419090	20.0
(DEL) Alkane: S...	21.804	20.0	ng/ul	5419090	5	21.551	5419090	20.0
9-Octadecenoic ...	22.304	16.0	ng/ul	4344970	5	21.551	5419090	20.0
unknown-04	22.433	45.1	ng/ul	12230800	5	21.551	5419090	20.0

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