

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
 Data File : BP016920.D
 Acq On : 01 Sep 2023 22:09
 Operator : MA/JU
 Sample : 04113-09DL 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYH8DL

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-BP082423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016920.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.163	653	659	670	rVB	415772	720850	5.63%	0.385%
2	7.358	684	692	702	rBV	353558	611377	4.77%	0.327%
3	7.540	716	723	732	rVB2	418629	817801	6.38%	0.437%
4	8.016	797	804	811	rBV	1252638	1984672	15.49%	1.060%
5	8.534	885	892	899	rVB4	147082	299632	2.34%	0.160%
6	8.628	899	908	914	rBV4	150772	367250	2.87%	0.196%
7	8.722	917	924	932	rVB2	492851	850319	6.64%	0.454%
8	8.863	944	948	954	rVB	167730	284130	2.22%	0.152%
9	9.181	994	1002	1005	rBV	565061	964645	7.53%	0.515%
10	9.216	1005	1008	1014	rVB	393476	572302	4.47%	0.306%
11	9.340	1023	1029	1035	rVB4	183487	366332	2.86%	0.196%
12	9.593	1064	1072	1075	rBV3	148594	311135	2.43%	0.166%
13	9.687	1083	1088	1090	rBV3	202043	327339	2.55%	0.175%
14	9.893	1117	1123	1125	rVV2	203003	406199	3.17%	0.217%
15	9.928	1125	1129	1133	rVV2	440844	748607	5.84%	0.400%
16	9.999	1133	1141	1149	rVV6	459203	1153993	9.01%	0.617%
17	10.093	1152	1157	1162	rVV4	142712	284440	2.22%	0.152%
18	10.210	1173	1177	1181	rVV	361475	611162	4.77%	0.327%
19	10.263	1181	1186	1195	rVB3	248115	552048	4.31%	0.295%
20	10.375	1203	1205	1211	rVB2	182125	274526	2.14%	0.147%
21	10.457	1213	1219	1224	rBV	568325	1030709	8.04%	0.551%
22	10.499	1224	1226	1231	rVB	192317	267608	2.09%	0.143%
23	10.675	1251	1256	1262	rVV4	131786	357002	2.79%	0.191%
24	10.734	1262	1266	1271	rVV	798467	1254576	9.79%	0.670%
25	10.793	1271	1276	1280	rVV3	269689	566513	4.42%	0.303%
26	10.846	1280	1285	1292	rVV	1935178	3494497	27.27%	1.867%
27	10.916	1292	1297	1305	rVB3	765227	1438008	11.22%	0.768%
28	11.016	1305	1314	1322	rVB6	276416	713083	5.57%	0.381%
29	11.487	1389	1394	1398	rBV4	235488	416120	3.25%	0.222%
30	11.599	1406	1413	1422	rBV7	118684	333558	2.60%	0.178%
31	11.781	1439	1444	1449	rVB	378361	538379	4.20%	0.288%
32	12.187	1508	1513	1521	rBV	572970	824451	6.43%	0.441%
33	12.499	1561	1566	1572	rBV	239224	349604	2.73%	0.187%
34	12.716	1599	1603	1609	rVB	185758	282044	2.20%	0.151%
35	13.134	1669	1674	1680	rVV	276266	383835	3.00%	0.205%
36	13.428	1718	1724	1729	rBV	610944	836490	6.53%	0.447%

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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-BP082423.MA.M
 Title : SVOA CALIBRATION

37	13.510	1733	1738	1743	rBV3	166801	284547	2.22%	0.152%
38	13.822	1786	1791	1793	rBV3	172970	268502	2.10%	0.143%
39	13.987	1810	1819	1824	rVV3	294996	620715	4.84%	0.332%
40	14.040	1824	1828	1830	rVV2	253305	358481	2.80%	0.192%
41	14.081	1830	1835	1840	rVV	1227993	1862184	14.53%	0.995%
42	14.222	1852	1859	1862	rBV2	139649	272270	2.13%	0.145%
43	14.369	1876	1884	1894	rBV2	1134686	2237974	17.47%	1.196%
44	14.498	1902	1906	1915	rVB	514537	709496	5.54%	0.379%
45	14.675	1930	1936	1942	rVV	2750934	4060142	31.69%	2.169%
46	14.740	1942	1947	1952	rVB2	239684	401175	3.13%	0.214%
47	14.887	1964	1972	1977	rBV3	193626	436060	3.40%	0.233%
48	15.051	1995	2000	2007	rVB3	265673	543981	4.25%	0.291%
49	15.128	2007	2013	2019	rBV3	196958	413961	3.23%	0.221%
50	15.275	2033	2038	2043	rBV	160599	267265	2.09%	0.143%
51	15.328	2043	2047	2057	rVB2	153627	268347	2.09%	0.143%
52	15.457	2065	2069	2073	rVB	372721	453501	3.54%	0.242%
53	15.669	2099	2105	2110	rBV	1428630	1986124	15.50%	1.061%
54	15.722	2110	2114	2122	rVB2	422542	678835	5.30%	0.363%
55	15.851	2131	2136	2146	rBV4	235815	495045	3.86%	0.265%
56	16.328	2212	2217	2224	rBV	592346	1134897	8.86%	0.606%
57	16.728	2282	2285	2289	rVB	221725	307366	2.40%	0.164%
58	16.792	2290	2296	2301	rBV2	523258	879658	6.87%	0.470%
59	17.128	2349	2353	2356	rVV	356755	449245	3.51%	0.240%
60	17.169	2356	2360	2366	rVB3	351922	563084	4.39%	0.301%
61	17.257	2372	2375	2382	rVB	190888	275029	2.15%	0.147%
62	17.439	2401	2406	2410	rBV	3278416	4809850	37.54%	2.570%
63	17.486	2410	2414	2419	rVB	3827442	5053704	39.44%	2.700%
64	17.539	2419	2423	2426	rBV2	1471364	2061341	16.09%	1.101%
65	17.575	2426	2429	2434	rVB	1220068	1629456	12.72%	0.871%
66	17.869	2474	2479	2487	rVB2	673852	1000333	7.81%	0.535%
67	18.286	2545	2550	2556	rBV2	5490866	7859362	61.34%	4.200%
68	18.345	2557	2560	2567	rVV	823706	1543540	12.05%	0.825%
69	18.428	2571	2574	2577	rVV	405084	507251	3.96%	0.271%
70	18.492	2580	2585	2589	rVV2	915736	1637189	12.78%	0.875%
71	18.539	2591	2593	2600	rVB	643413	763290	5.96%	0.408%
72	18.786	2631	2635	2640	rBV	455433	576894	4.50%	0.308%
73	19.151	2694	2697	2700	rBV	710889	880181	6.87%	0.470%
74	19.410	2733	2741	2743	rBV2	2107362	3802384	29.68%	2.032%
75	19.451	2743	2748	2755	rVV	8743891	12812169	100.00%	6.846%
76	19.516	2755	2759	2765	rVB2	1389621	1876745	14.65%	1.003%

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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-BP082423.MA.M
 Title : SVOA CALIBRATION

77	19.716	2790	2793	2797	rVB	893261	1018993	7.95%	0.544%
78	19.775	2797	2803	2805	rBV3	2980404	4741729	37.01%	2.534%
79	19.810	2805	2809	2814	rVB	7492281	9971165	77.83%	5.328%
80	19.975	2834	2837	2840	rVB	503637	550232	4.29%	0.294%
81	20.104	2856	2859	2866	rVB3	516417	975906	7.62%	0.521%
82	20.239	2878	2882	2885	rBV3	1255168	1836414	14.33%	0.981%
83	20.280	2886	2889	2894	rVB	2039882	2555523	19.95%	1.366%
84	20.380	2902	2906	2909	rBV	1864281	2308013	18.01%	1.233%
85	20.575	2936	2939	2942	rBV	484380	607904	4.74%	0.325%
86	20.722	2961	2964	2968	rVB	992933	1059023	8.27%	0.566%
87	21.180	3039	3042	3046	rBV	1712553	1996432	15.58%	1.067%
88	21.257	3053	3055	3060	rVB2	739169	964707	7.53%	0.515%
89	21.527	3096	3101	3107	rBV2	5239015	12319894	96.16%	6.583%
90	21.580	3107	3110	3115	rVV	5965627	7951458	62.06%	4.249%
91	21.627	3115	3118	3122	rVB	1078908	1253003	9.78%	0.670%
92	21.704	3128	3131	3138	rBV	1039167	1562596	12.20%	0.835%
93	22.110	3196	3200	3203	rBV	1394554	1878454	14.66%	1.004%
94	22.633	3286	3289	3293	rVB	630720	768911	6.00%	0.411%
95	23.316	3398	3405	3411	rBV	4829840	12260659	95.70%	6.551%
96	23.880	3495	3501	3508	rBV	3281811	7337345	57.27%	3.921%
97	23.998	3515	3521	3528	rVB	3387975	6897137	53.83%	3.685%
98	24.116	3535	3541	3546	rBV	1795199	3497873	27.30%	1.869%
99	26.839	3995	4004	4019	rVB2	1859685	6504914	50.77%	3.476%
100	27.698	4142	4150	4160	rBV	1194086	3691954	28.82%	1.973%

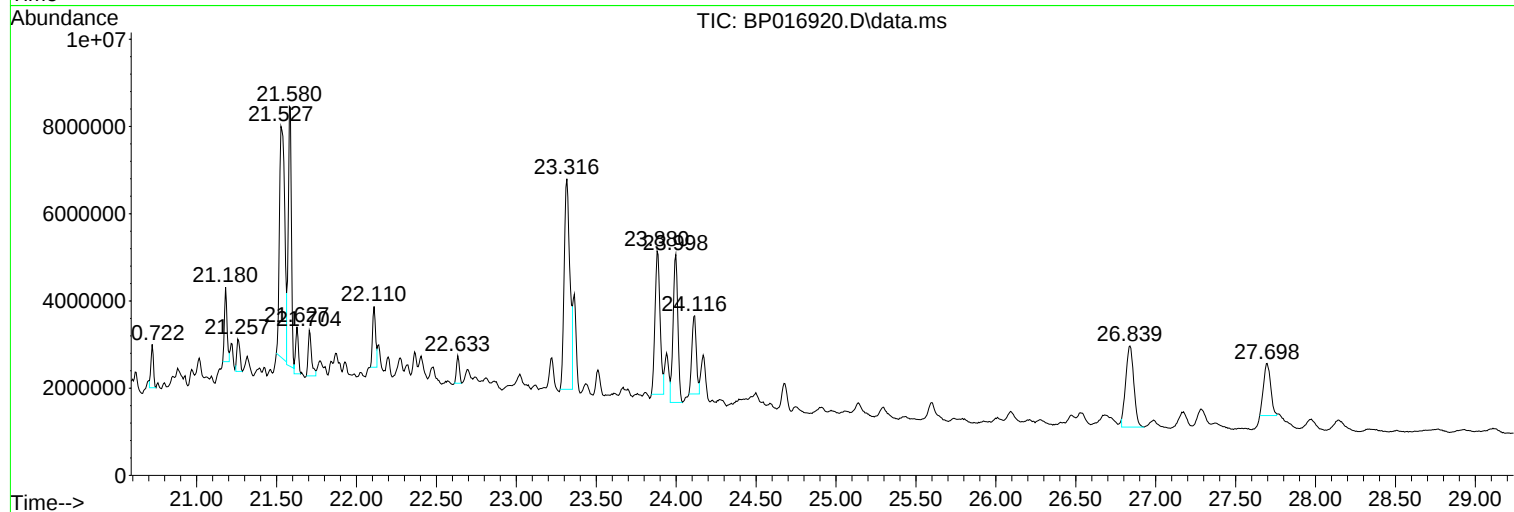
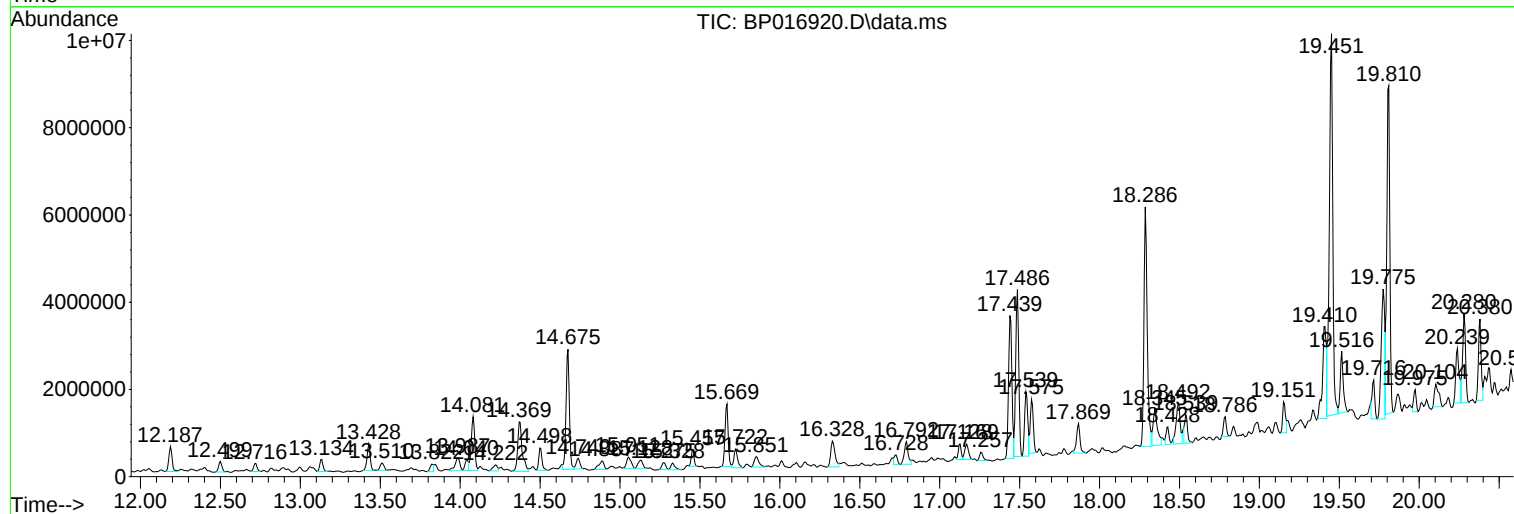
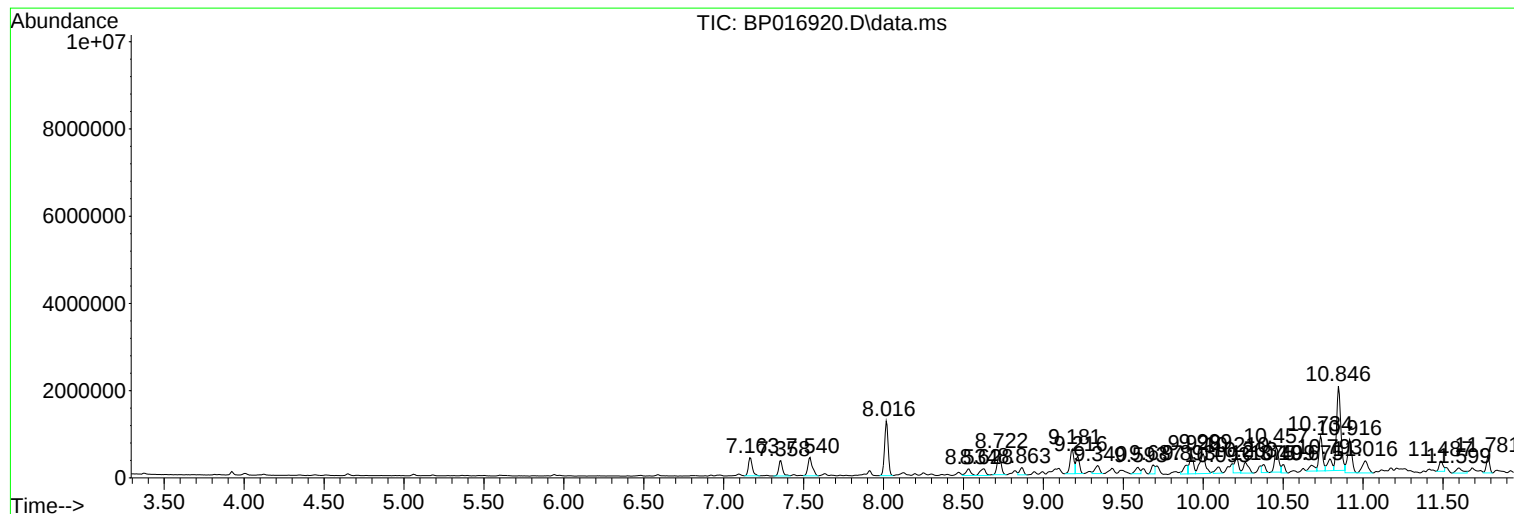
Sum of corrected areas: 187147048

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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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



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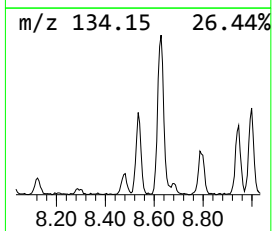
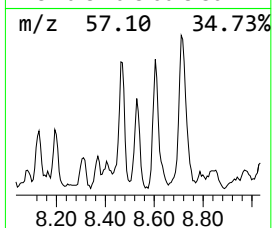
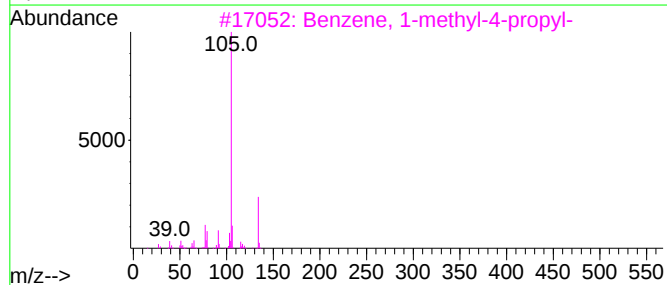
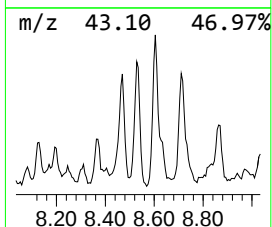
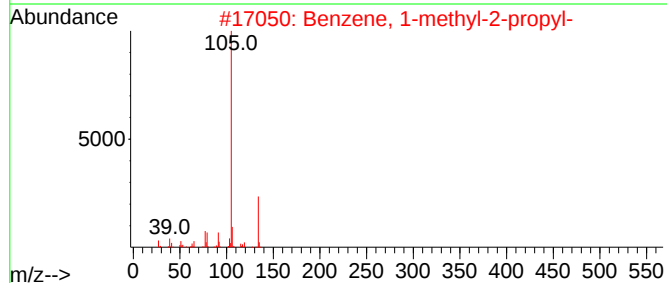
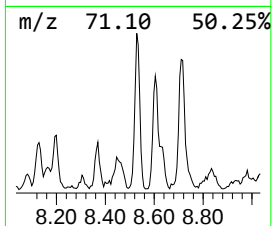
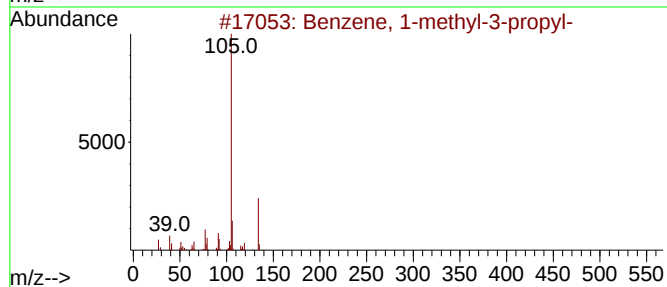
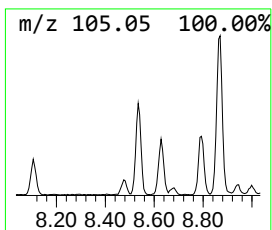
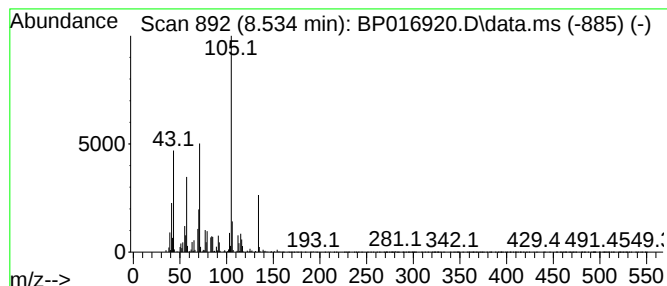
Instrument :
BNA_P
ClientSampleId :
EZYH8DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.534	3.02 ng/ul	299632	1,4-Dichlorobenzene-d4	8.016	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	46
2	Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	46
3	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	42
4	Octane, 3-ethyl-	142	C10H22	005881-17-4	38
5	2-Tolyloxirane	134	C9H10O	002783-26-8	38



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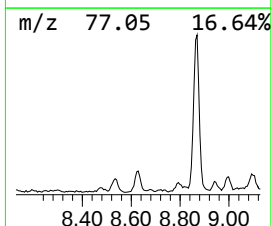
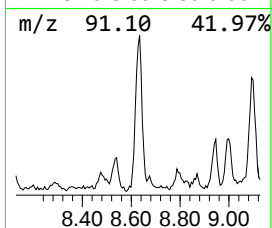
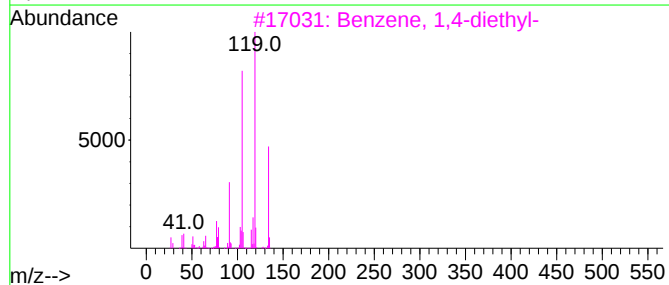
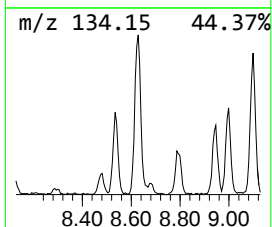
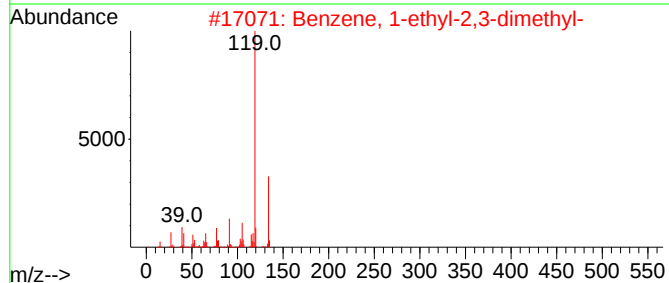
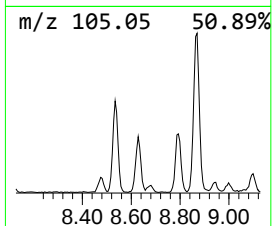
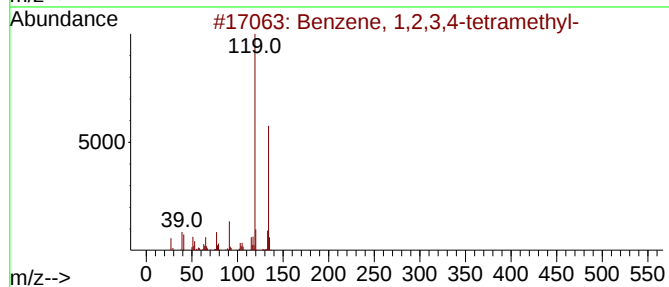
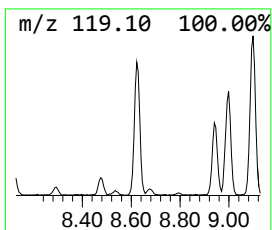
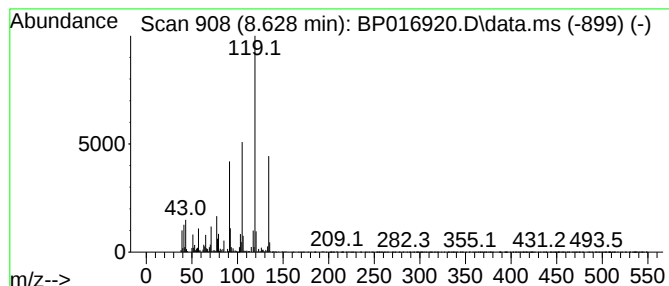
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.628	3.70 ng/ul	367250	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
3			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91



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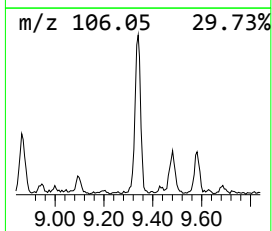
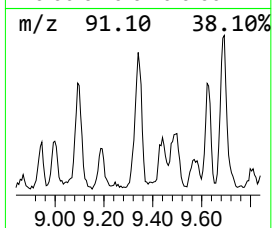
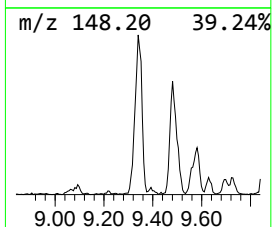
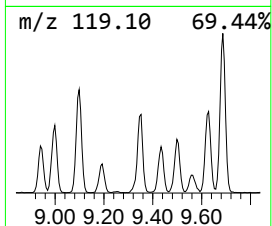
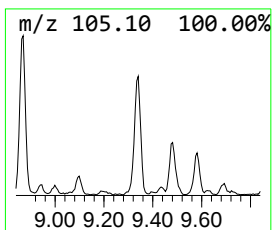
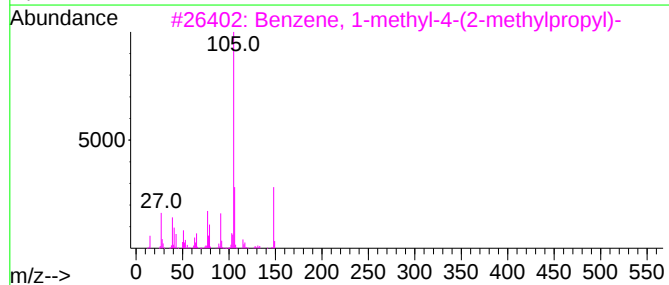
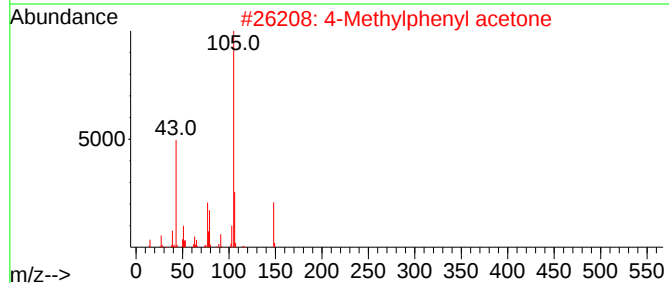
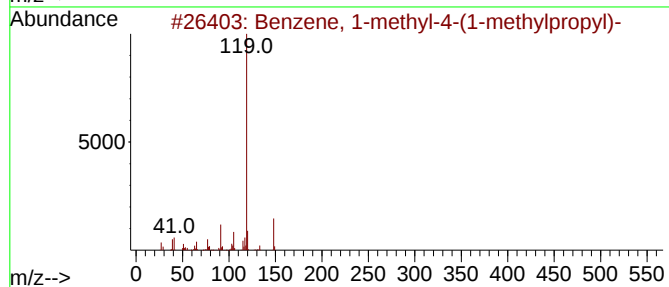
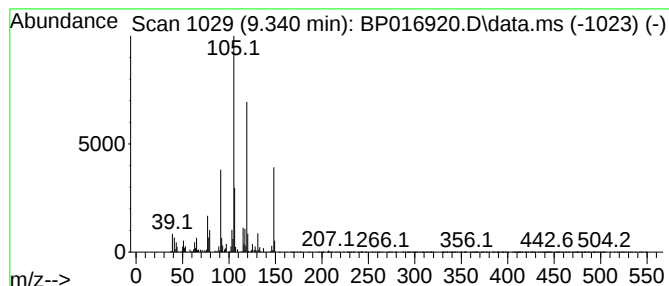
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, 1-methyl-4-(1-meth... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.340	3.69 ng/ul	366332	1,4-Dichlorobenzene-d4	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	62
2			4-Methylphenyl acetone	148	C10H12O	002096-86-8	60
3			Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	60
4			2-Methylindan-2-ol	148	C10H12O	033223-84-6	53
5			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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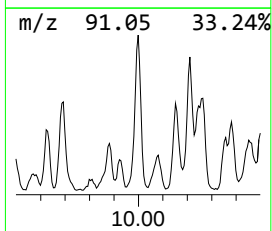
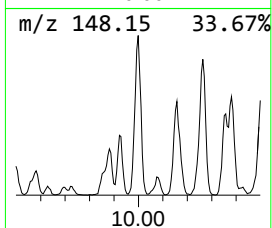
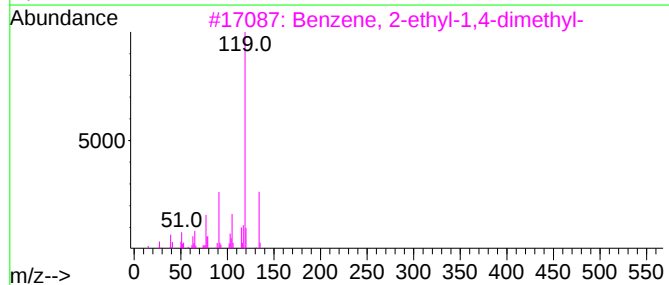
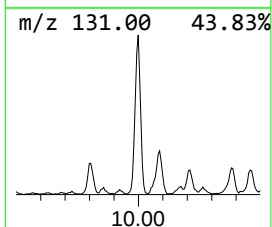
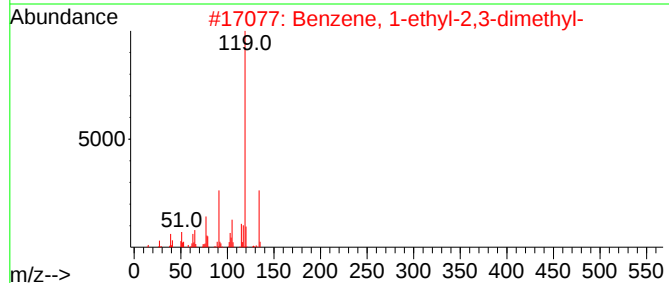
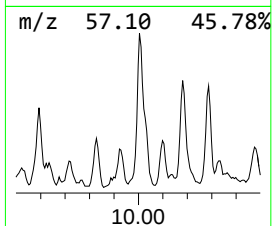
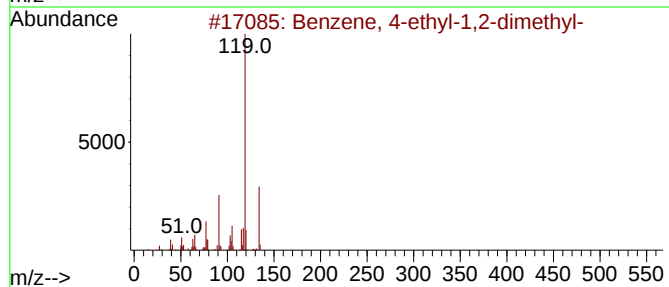
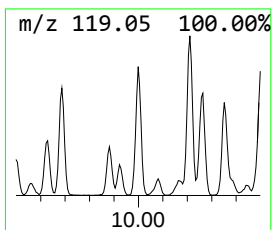
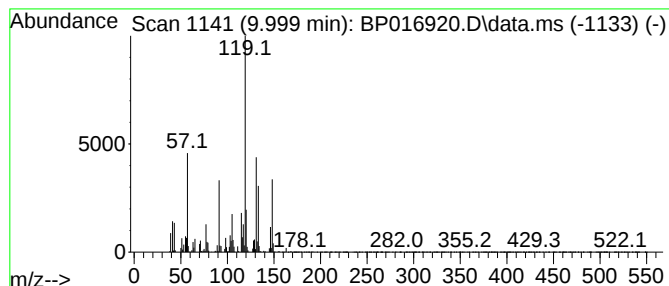
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.999	6.60 ng/ul	1153990	Naphthalene-d8	10.846

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	46
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	46
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	46
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	38
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
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Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

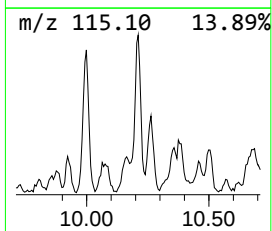
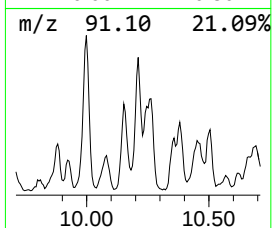
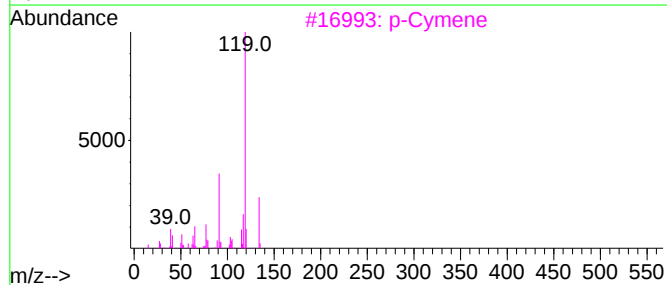
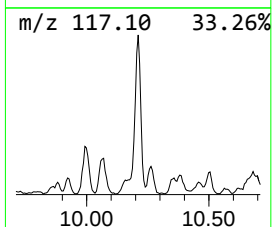
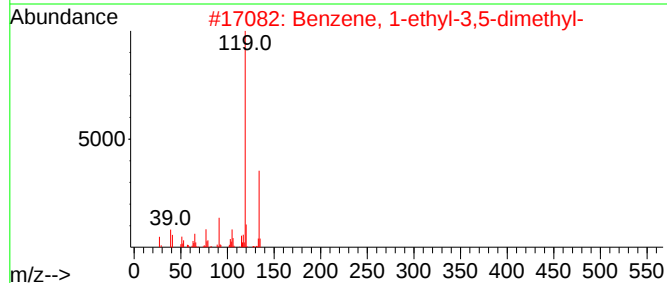
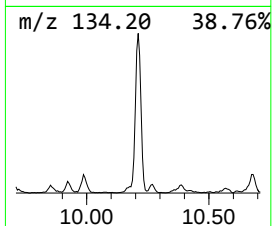
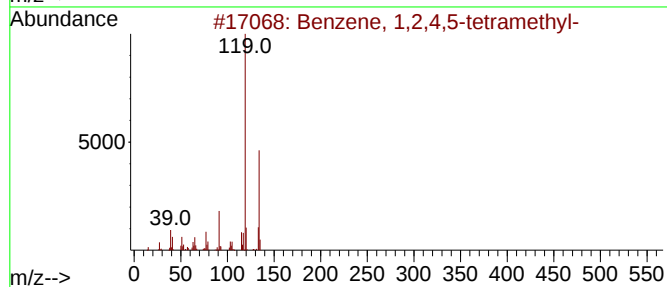
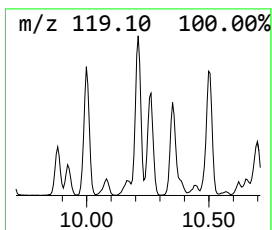
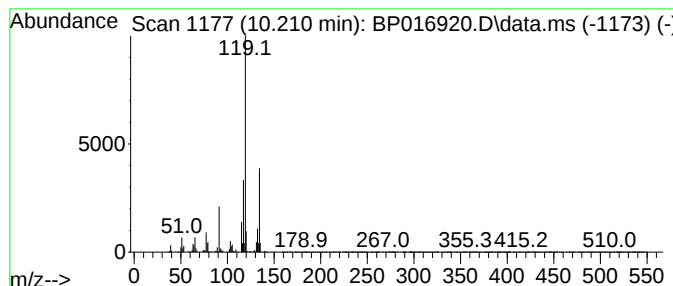
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.210	3.50 ng/ul	611162	Naphthalene-d8	10.846	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	89
2	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	81
3	p-Cymene	134	C10H14	000099-87-6	81
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	81
5	o-Cymene	134	C10H14	000527-84-4	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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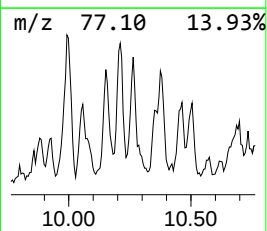
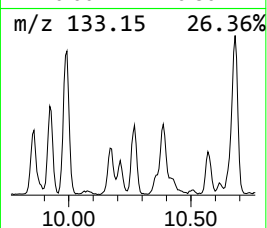
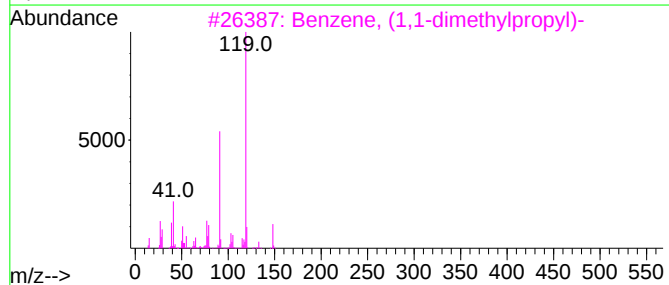
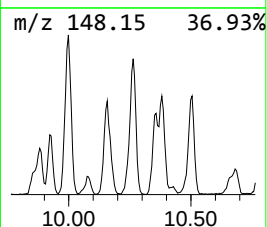
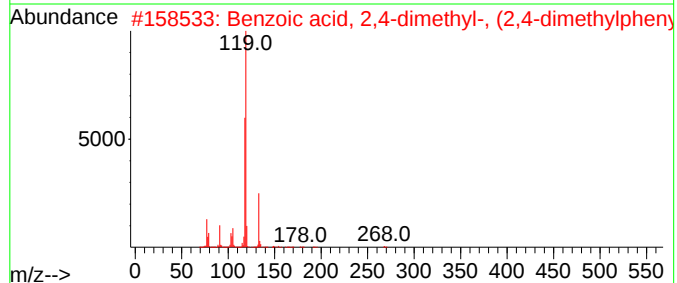
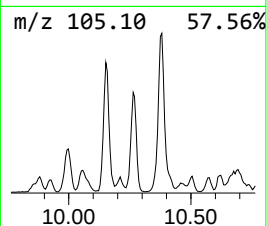
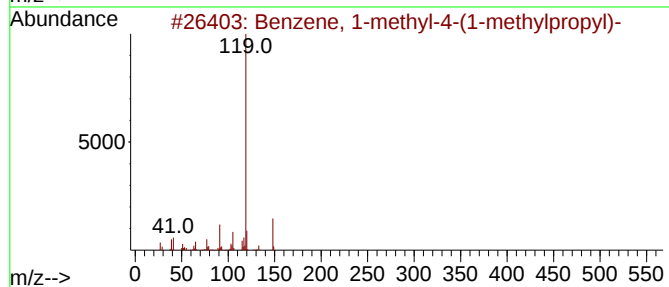
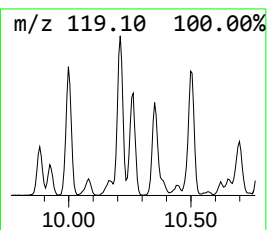
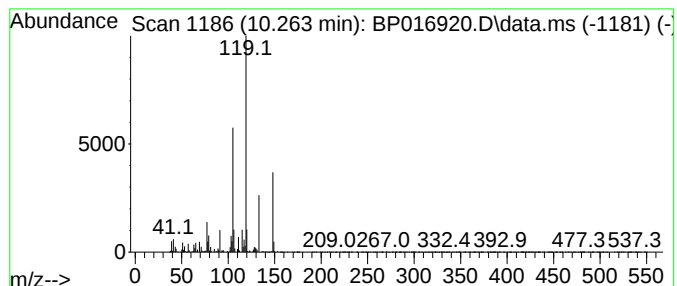
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, (1,1-dimethylpropyl)- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.263	3.16 ng/ul	552048	Naphthalene-d8	10.846

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	68
2			Benzoic acid, 2,4-dimethyl-, (2,...	268	C18H20O2	055000-43-6	58
3			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	53
4			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	53
5			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
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Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

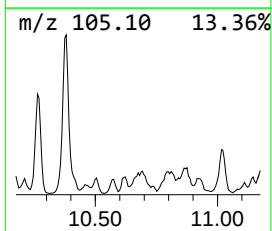
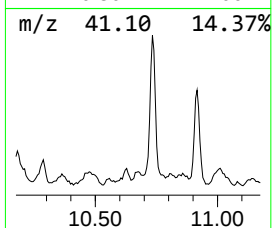
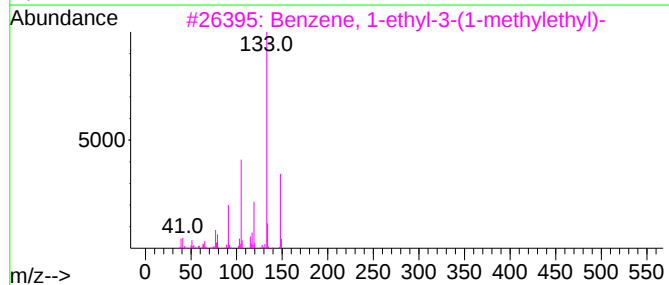
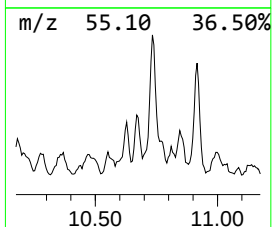
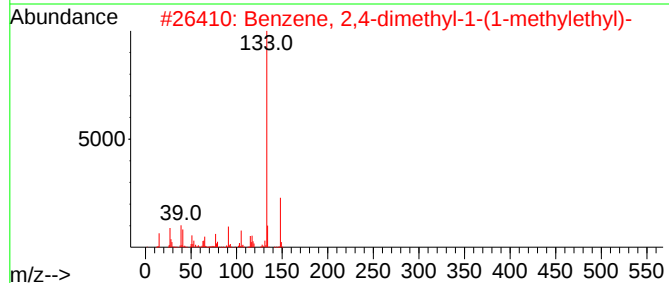
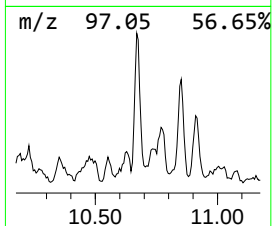
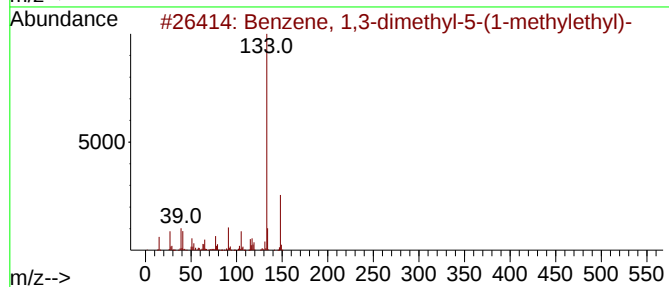
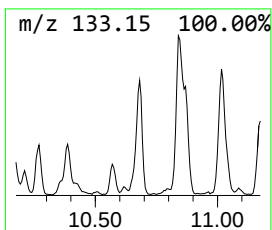
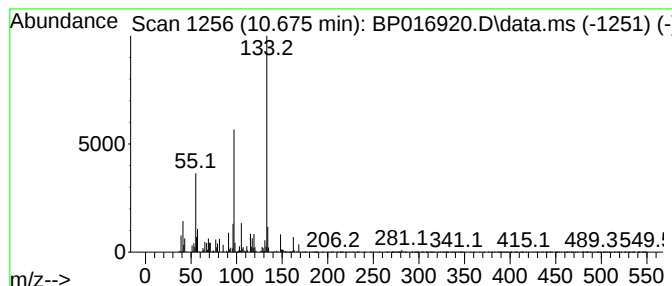
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 1,3-dimethyl-5-(1-... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.675	2.04 ng/ul	357002	Naphthalene-d8	10.846	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	64
2	Benzene, 2,4-dimethyl-1-(1-methy...	148	C11H16	004706-89-2	53
3	Benzene, 1-ethyl-3-(1-methylethyl)-	148	C11H16	004920-99-4	53
4	Benzene, 2,4-dimethyl-1-(1-methy...	162	C12H18	001483-60-9	52
5	1-methyl-1-indanol	148	C10H12O	064666-42-8	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
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Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

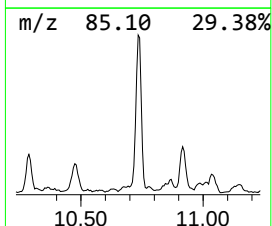
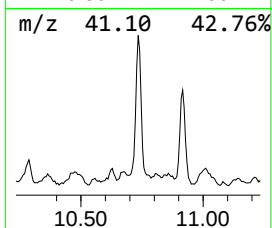
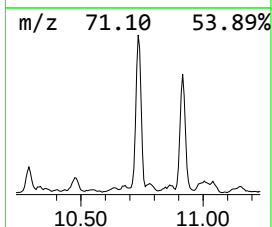
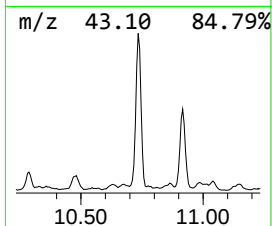
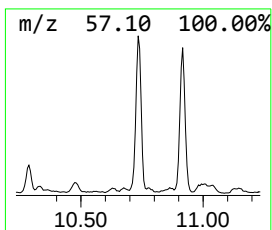
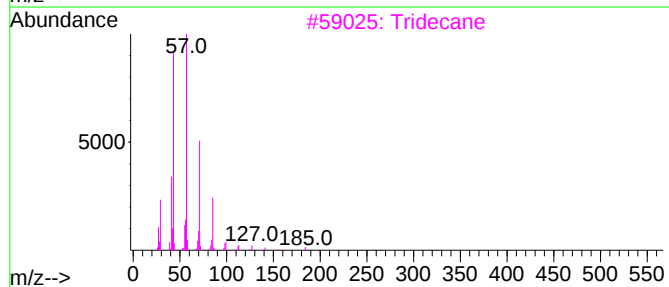
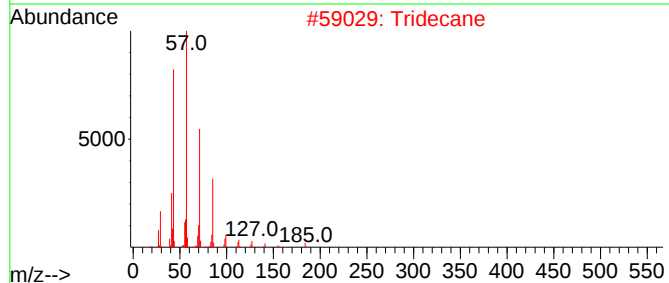
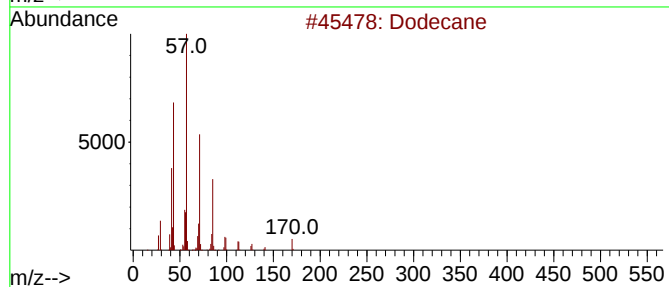
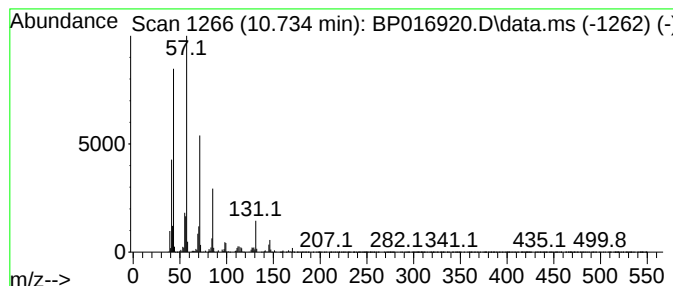
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.734	7.18 ng/ul	1254580	Naphthalene-d8	10.846	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane	170	C12H26	000112-40-3	94
2	Tridecane	184	C13H28	000629-50-5	72
3	Tridecane	184	C13H28	000629-50-5	72
4	Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	72
5	Dodecane	170	C12H26	000112-40-3	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
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Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
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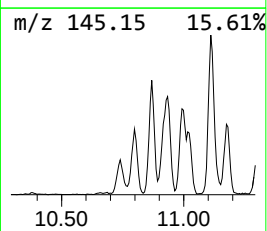
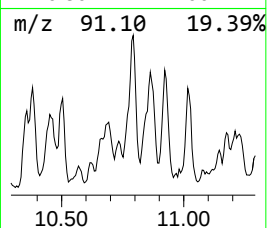
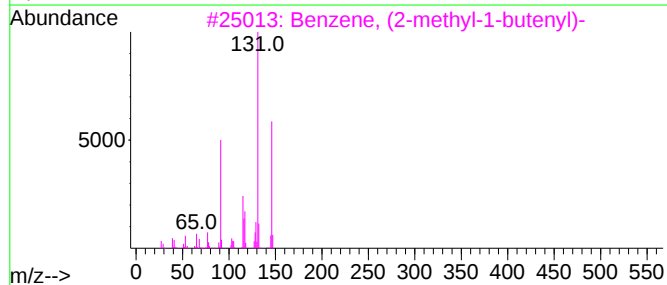
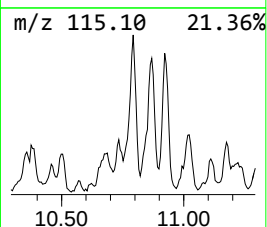
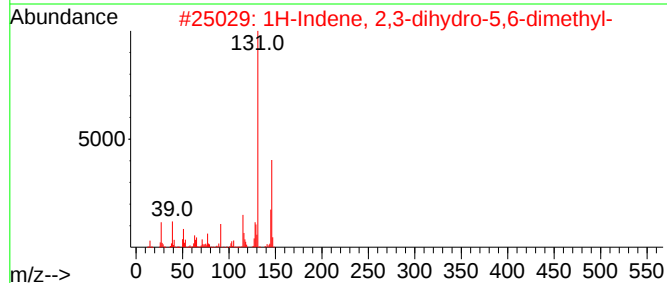
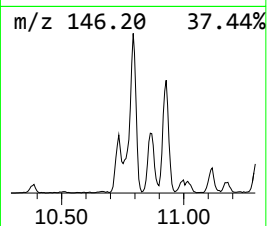
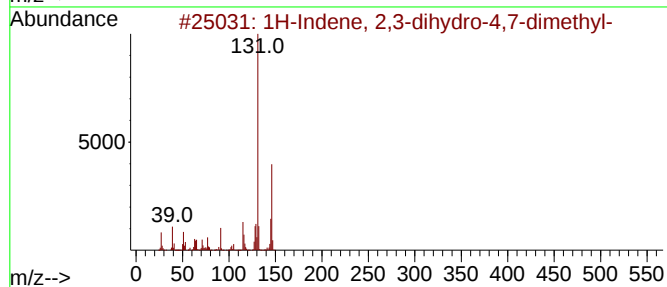
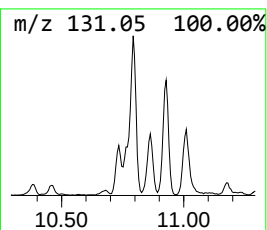
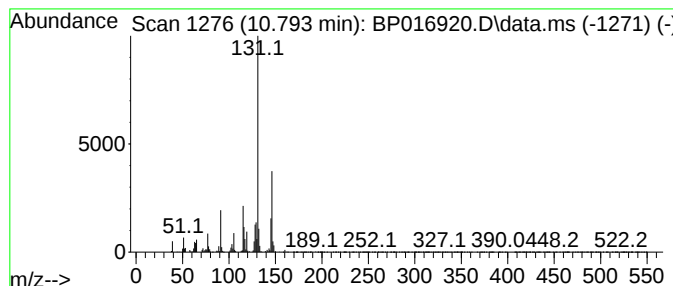
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.793	3.24 ng/ul	566513	Naphthalene-d8	10.846	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	94
2	1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	93
3	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	93
4	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	93
5	Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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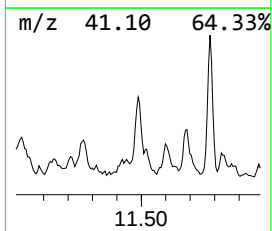
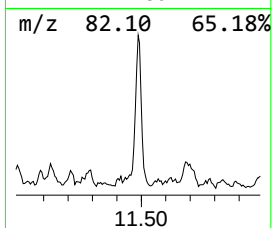
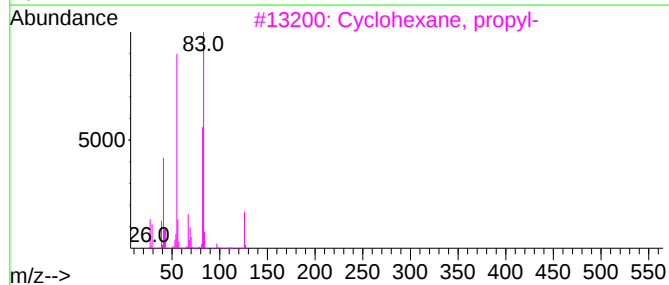
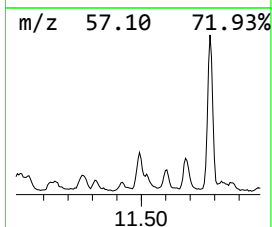
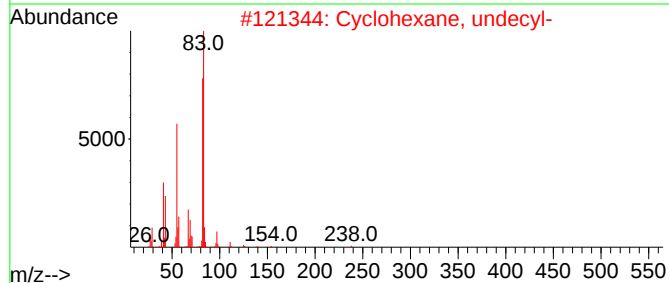
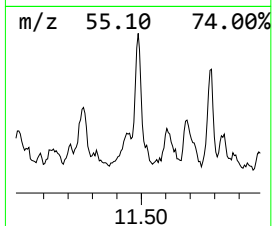
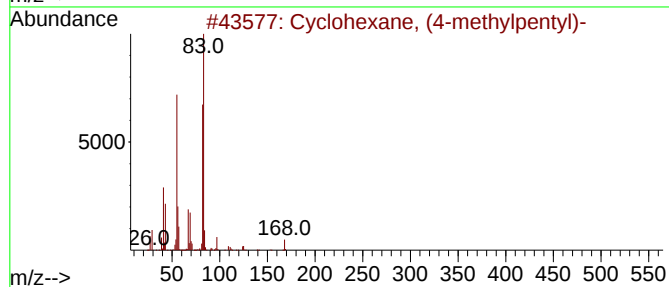
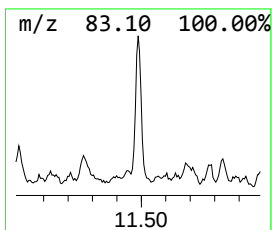
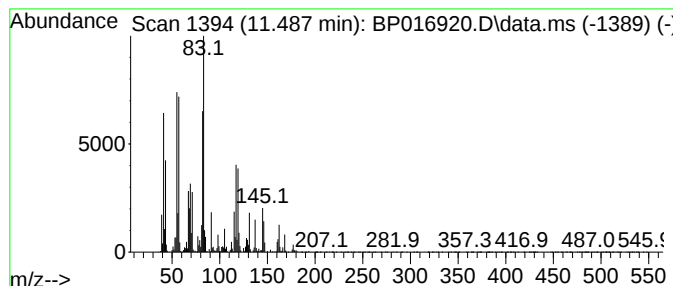
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Cyclic11.487 Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.487	2.38 ng/ul	416120	Naphthalene-d8	10.846

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, (4-methylpentyl)-	168	C12H24	061142-20-9	38
2		Cyclohexane, undecyl-	238	C17H34	054105-66-7	35
3		Cyclohexane, propyl-	126	C9H18	001678-92-8	35
4		Cyclohexane, butyl-	140	C10H20	001678-93-9	35
5		Cyclohexane, ethyl-	112	C8H16	001678-91-7	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

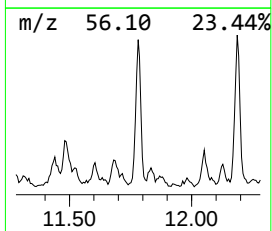
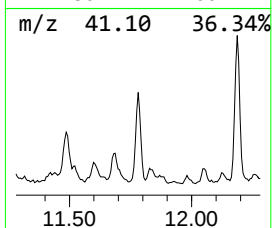
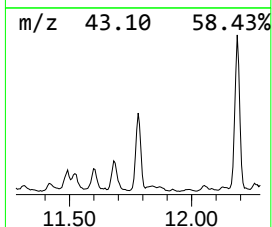
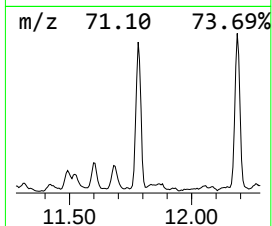
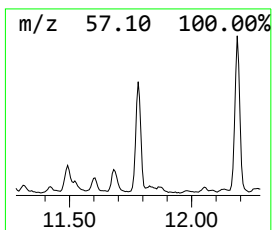
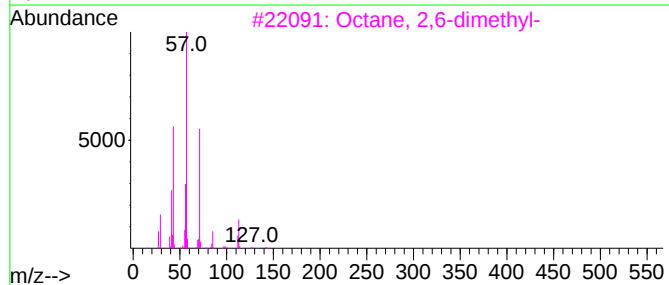
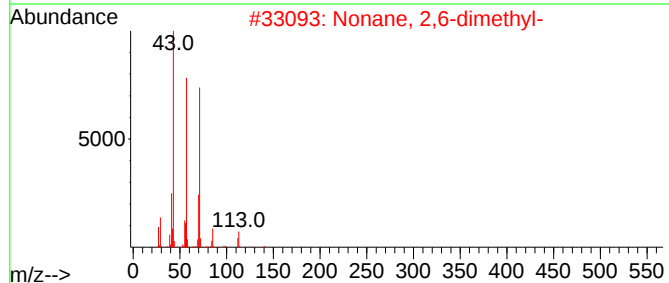
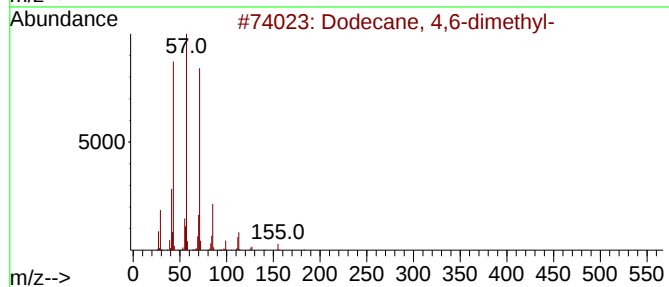
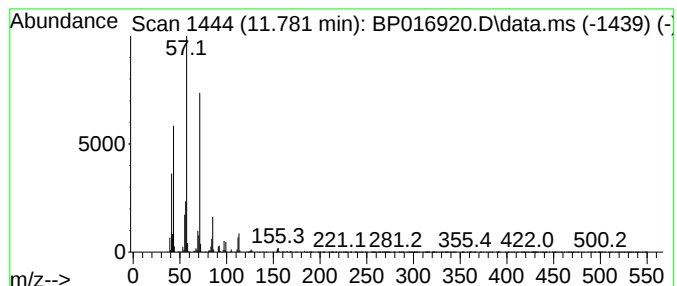
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.781	3.08 ng/ul	538379	Naphthalene-d8	10.846	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	80
2	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	80
3	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	78
4	Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	72
5	Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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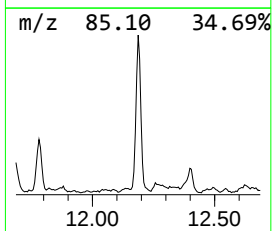
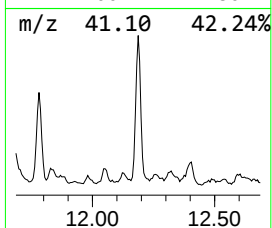
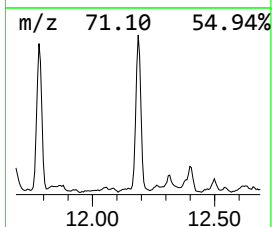
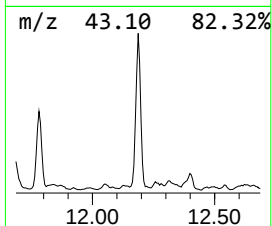
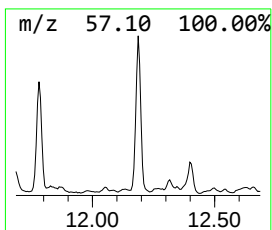
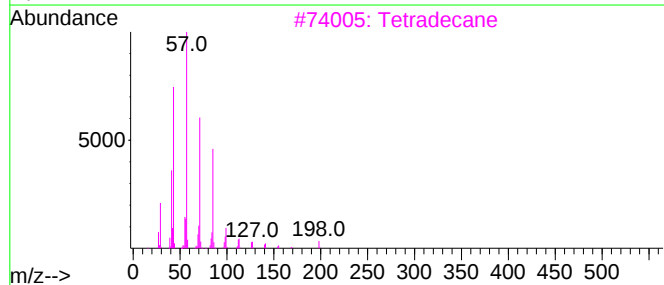
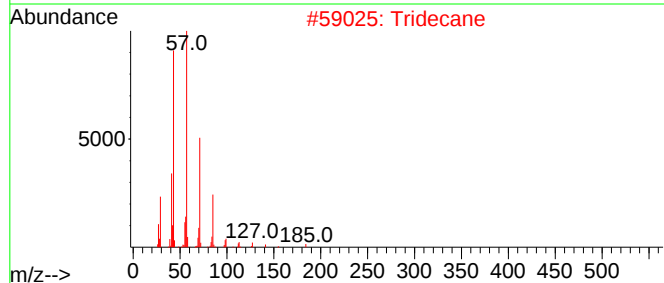
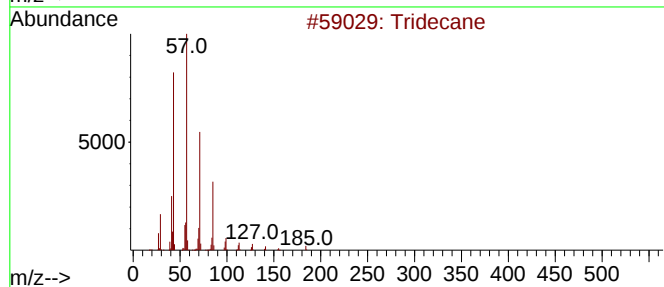
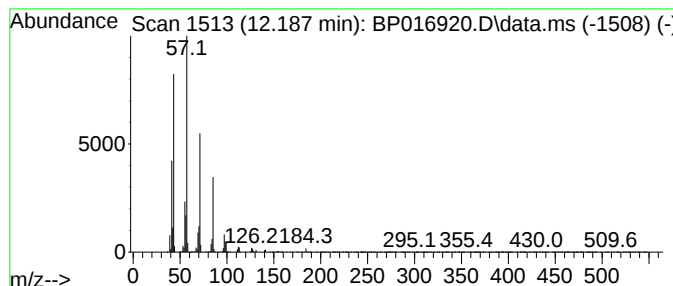
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.187	4.72 ng/ul	824451	Naphthalene-d8	10.846

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	91
2			Tridecane	184	C13H28	000629-50-5	87
3			Tetradecane	198	C14H30	000629-59-4	86
4			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	83
5			Tetradecane	198	C14H30	000629-59-4	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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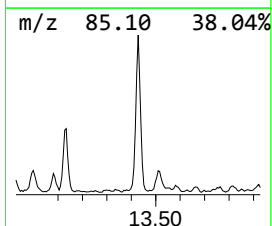
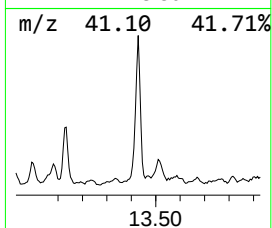
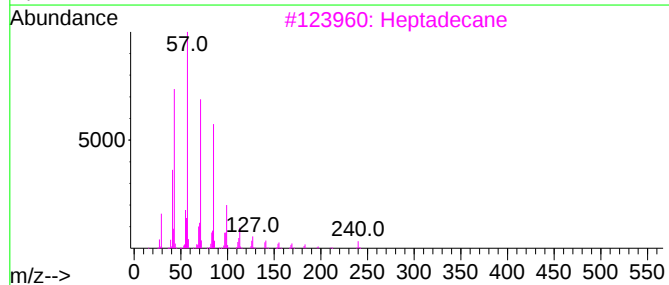
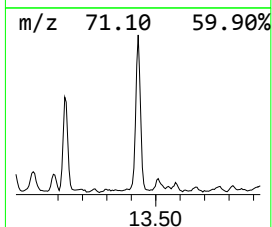
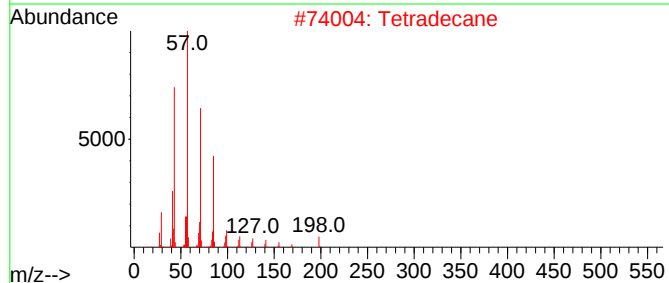
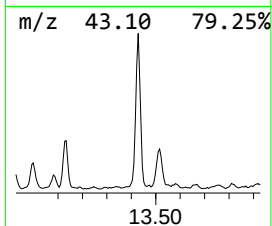
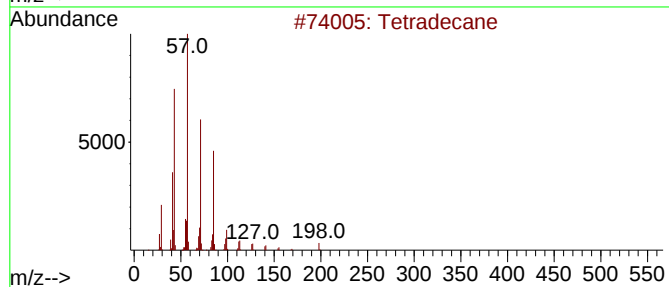
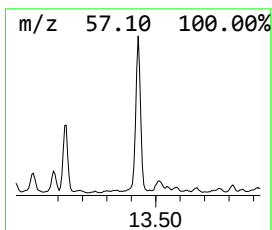
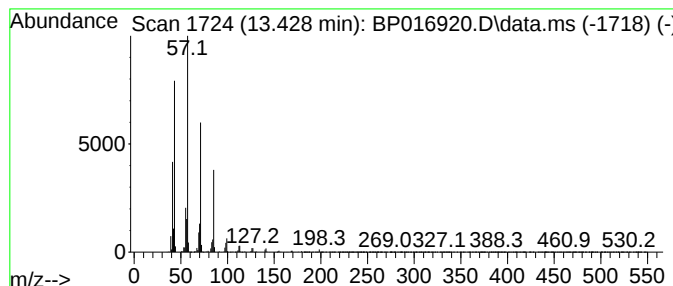
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.428	4.12 ng/ul	836490	Acenaphthene-d10	14.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	94
2			Tetradecane	198	C14H30	000629-59-4	93
3			Heptadecane	240	C17H36	000629-78-7	91
4			Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	91
5			Hexadecane	226	C16H34	000544-76-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
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Sample : 04113-09DL 2X
Misc :
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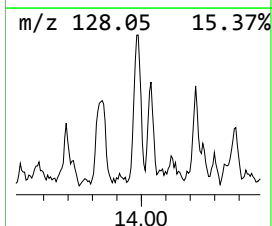
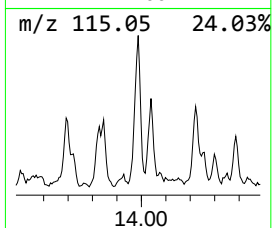
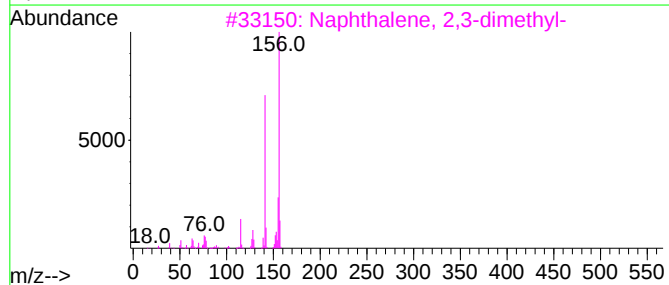
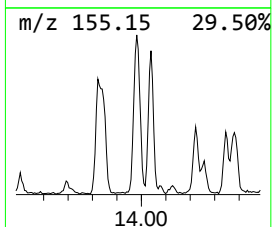
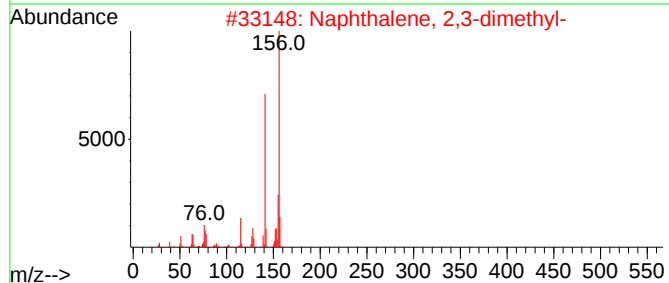
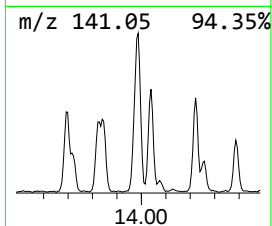
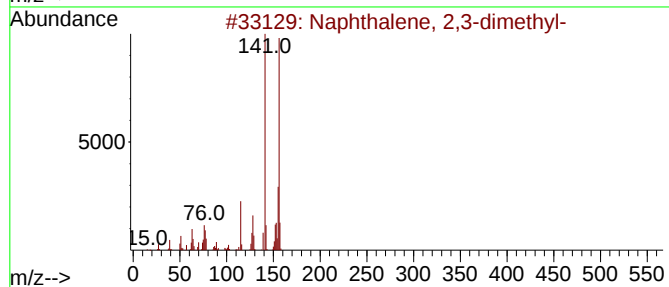
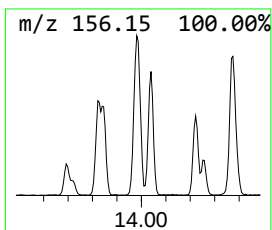
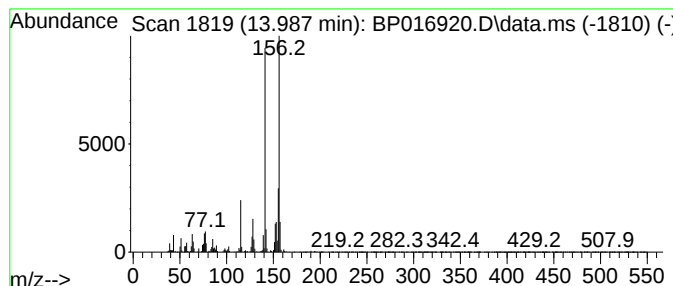
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 Naphthalene, 2,3-dimethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.987	3.06 ng/ul	620715	Acenaphthene-d10	14.675	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
4	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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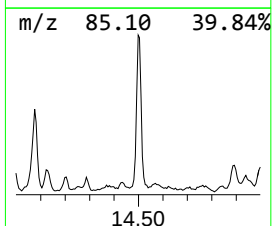
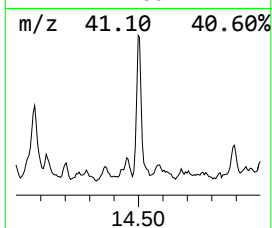
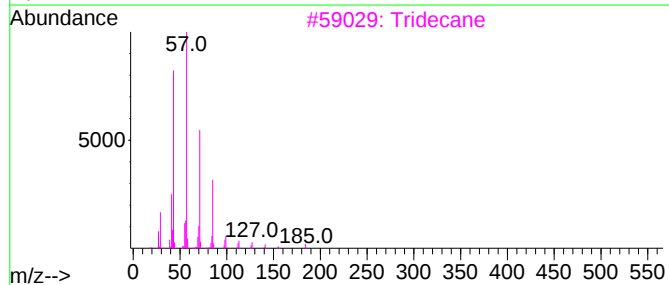
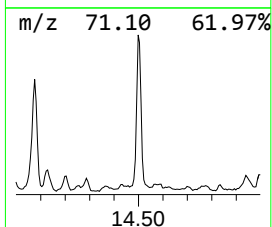
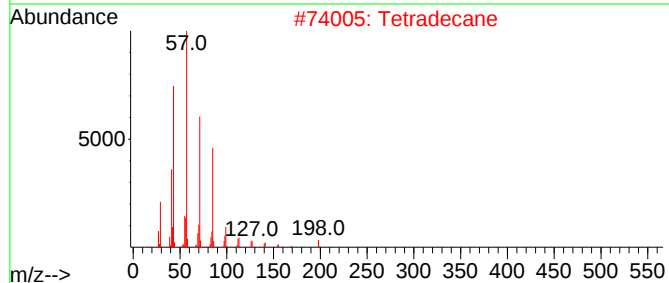
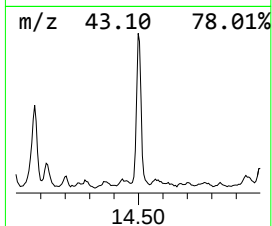
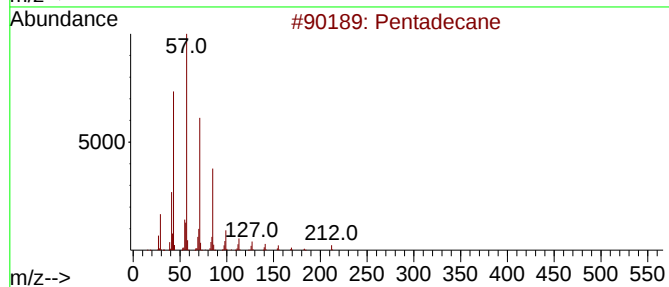
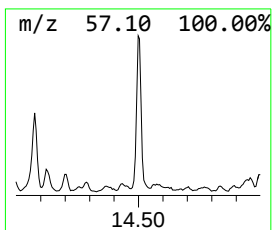
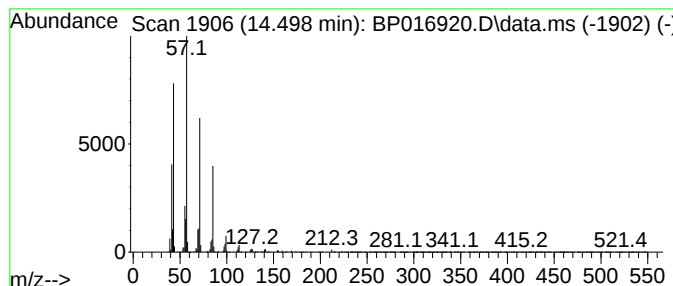
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.498	3.49 ng/ul	709496	Acenaphthene-d10	14.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	90
2			Tetradecane	198	C14H30	000629-59-4	86
3			Tridecane	184	C13H28	000629-50-5	86
4			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	83
5			Hexadecane	226	C16H34	000544-76-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
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Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

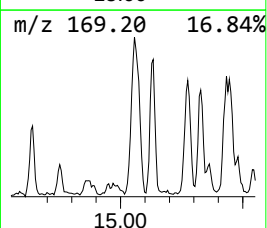
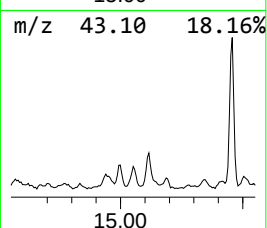
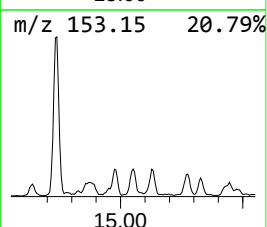
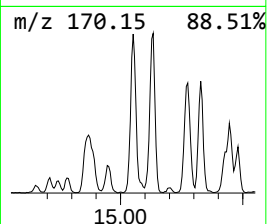
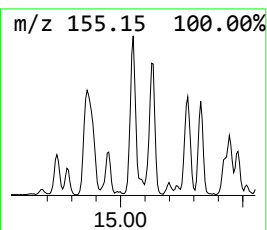
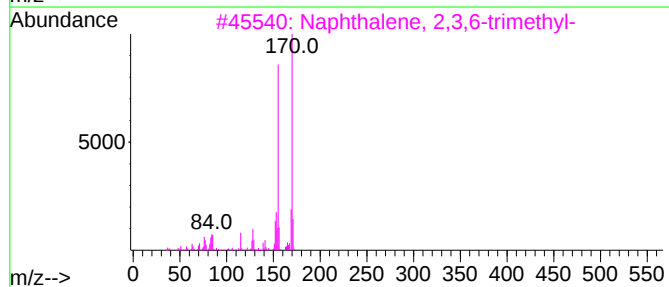
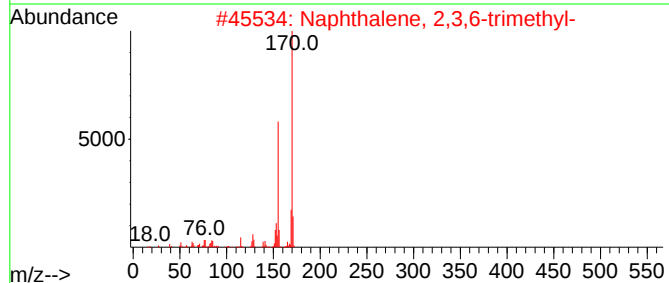
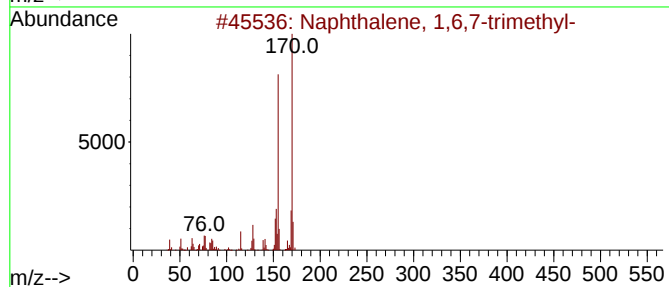
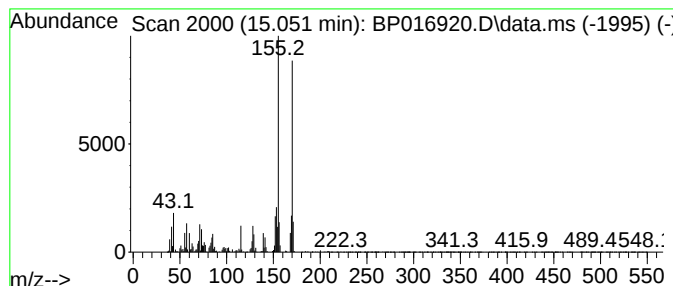
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 Naphthalene, 1,6,7-trimethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.051	2.68 ng/ul	543981	Acenaphthene-d10	14.675	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	98
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95
5	4,6,8-Trimethylazulene	170	C13H14	000941-81-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
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Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
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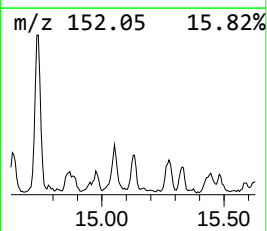
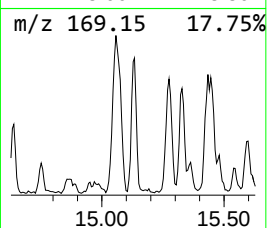
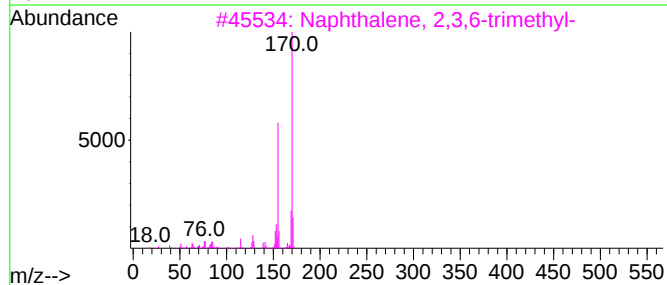
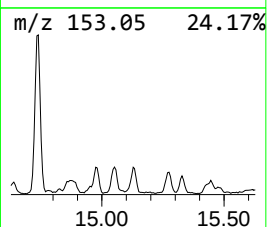
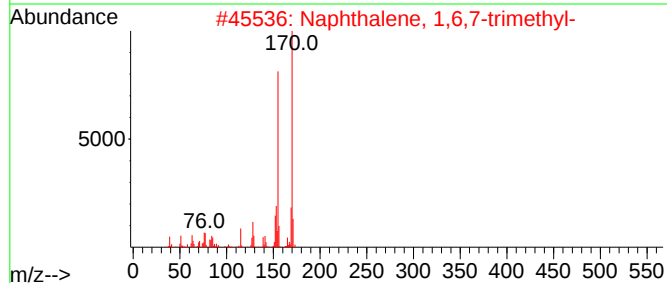
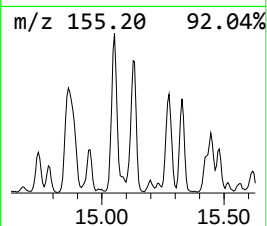
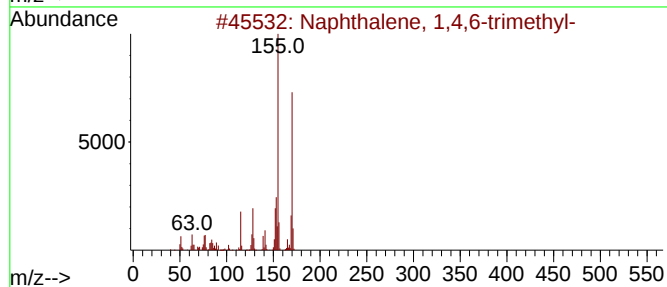
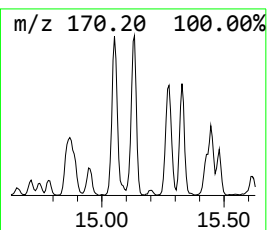
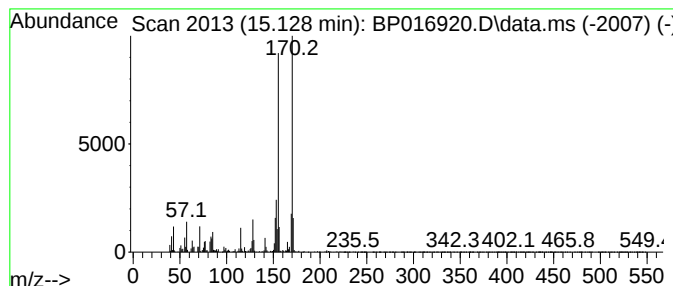
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Naphthalene, 1,4,6-trimethyl- Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.128	2.04 ng/ul	413961	Acenaphthene-d10	14.675	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	97
2	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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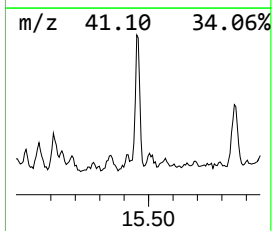
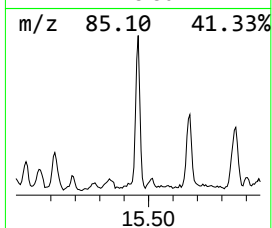
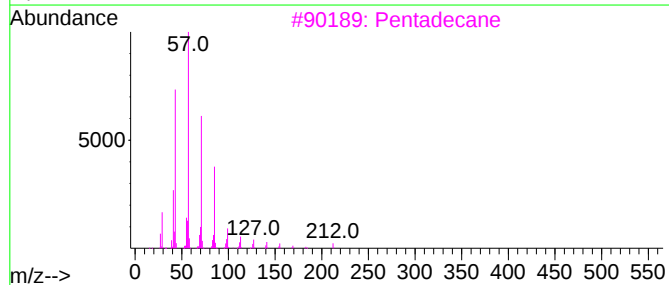
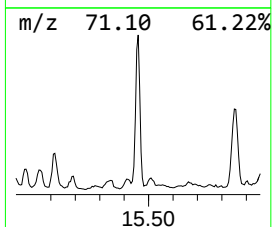
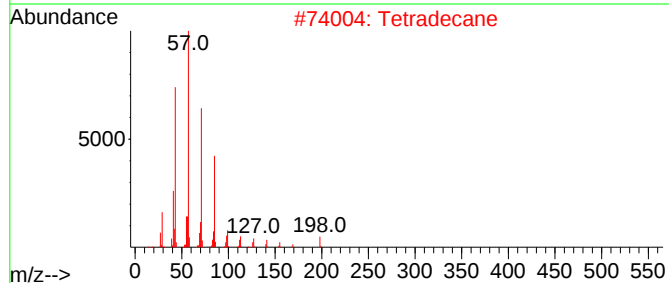
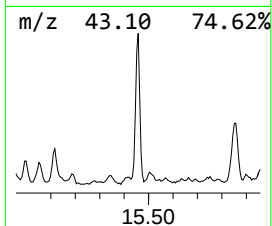
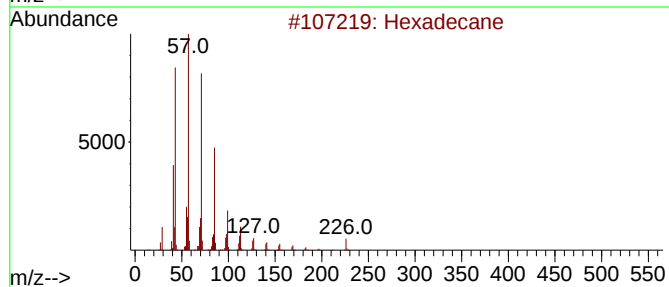
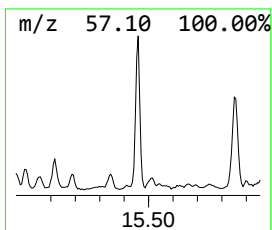
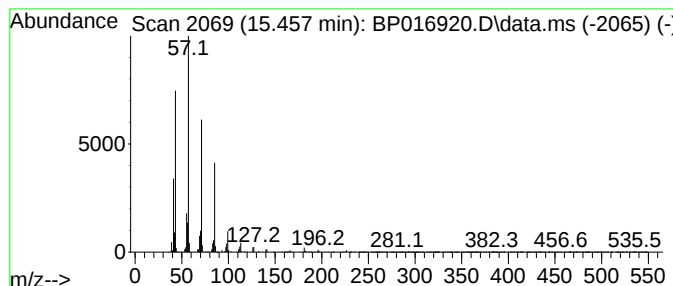
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.457	2.23 ng/ul	453501	Acenaphthene-d10	14.675

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	93
2			Tetradecane	198	C14H30	000629-59-4	91
3			Pentadecane	212	C15H32	000629-62-9	90
4			Hexadecane	226	C16H34	000544-76-3	80
5			Octadecane	254	C18H38	000593-45-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

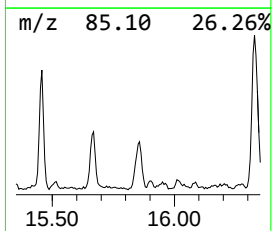
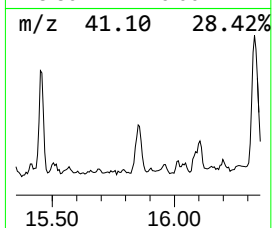
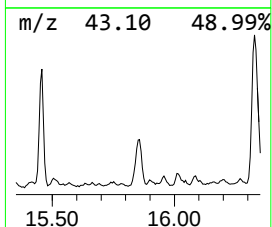
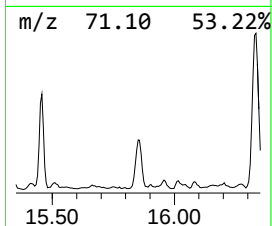
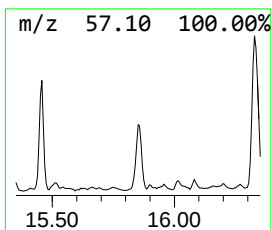
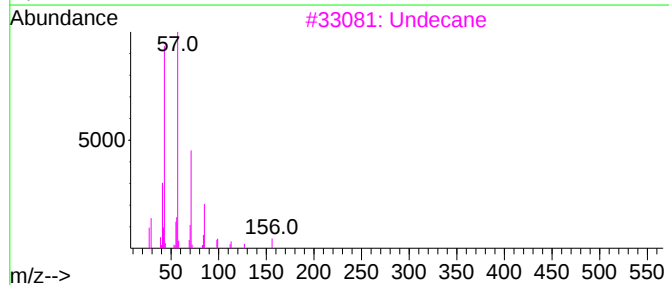
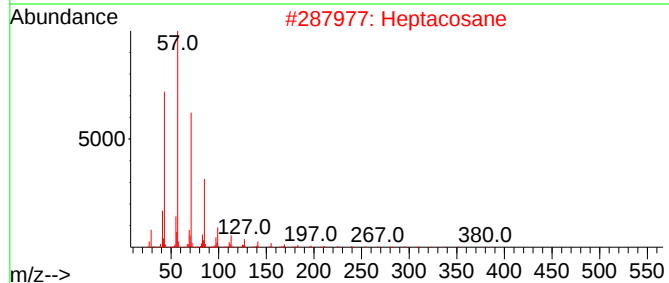
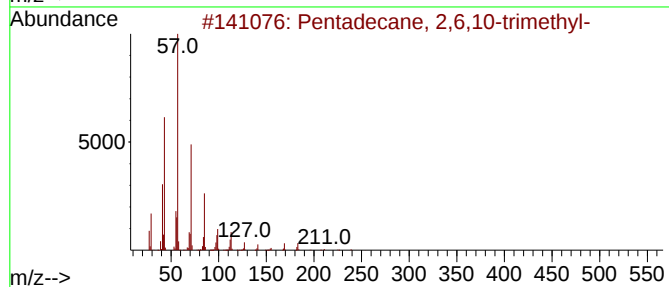
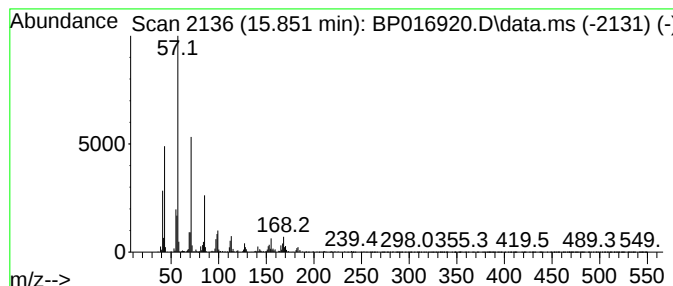
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.851	2.44 ng/ul	495045	Acenaphthene-d10		14.675	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecane, 2,6,10-trimethyl-		254	C18H38	003892-00-0	92
2	Heptacosane		380	C27H56	000593-49-7	83
3	Undecane		156	C11H24	001120-21-4	83
4	Pentadecane		212	C15H32	000629-62-9	80
5	Dodecane, 4,9-dipropyl-		254	C18H38	003054-63-5	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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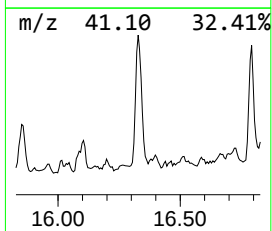
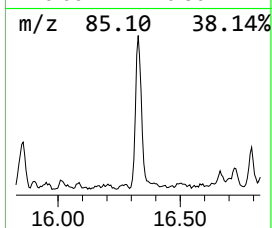
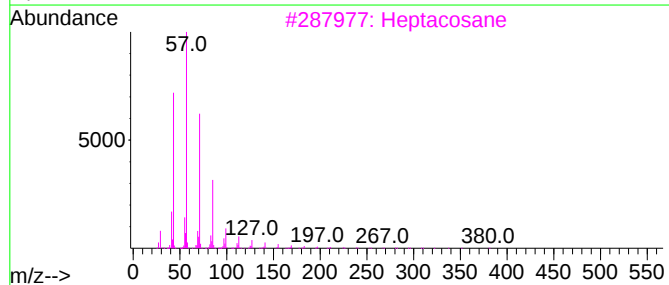
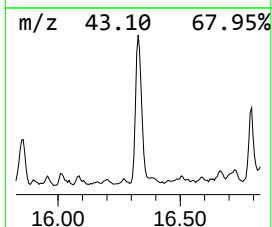
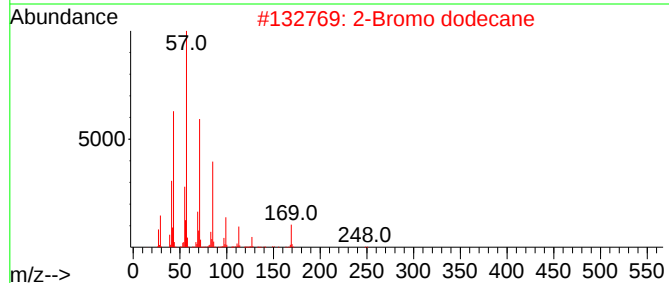
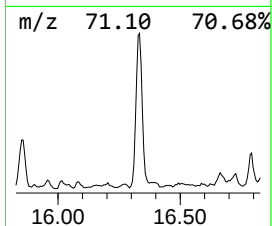
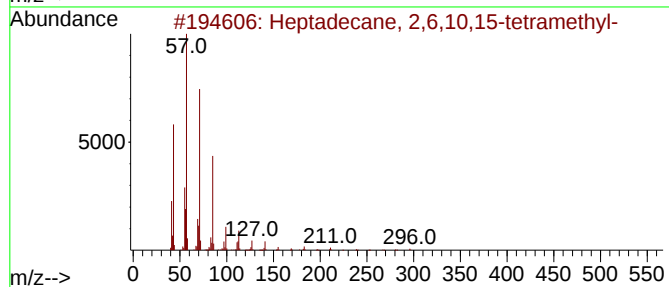
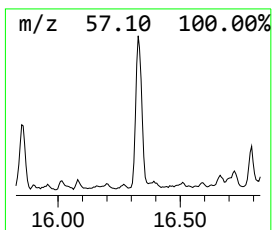
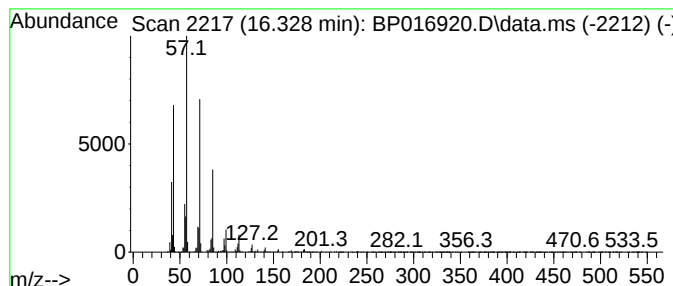
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.328	4.72 ng/ul	1134900	Phenanthrene-d10	17.439

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
2		2-Bromo dodecane	248	C12H25Br	013187-99-0	90
3		Heptacosane	380	C27H56	000593-49-7	90
4		Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	87
5		Nonadecane	268	C19H40	000629-92-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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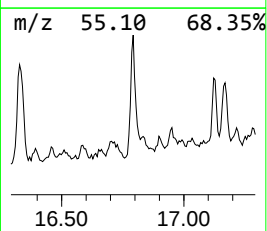
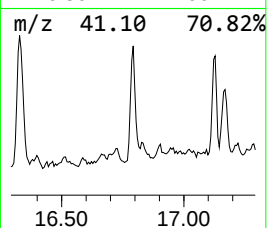
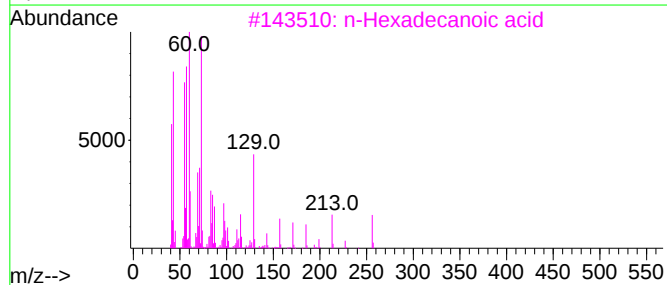
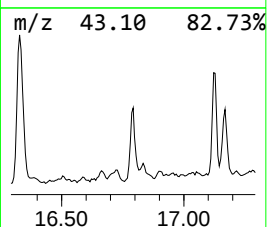
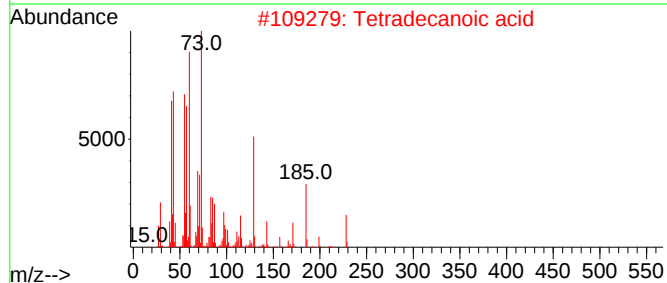
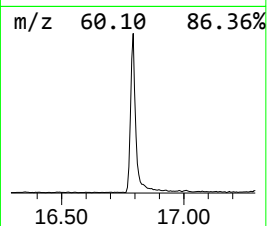
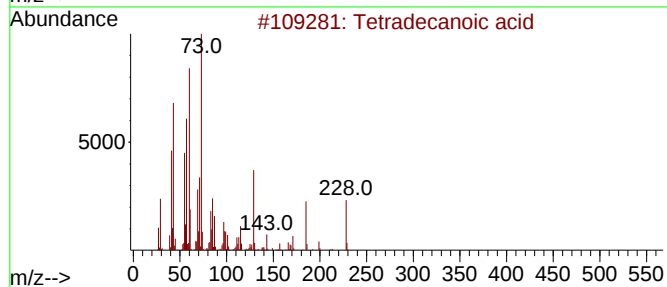
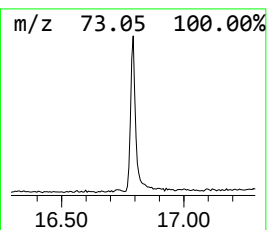
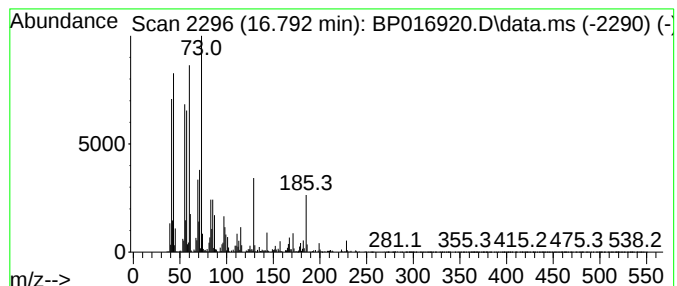
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Tetradecanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.792	3.66 ng/ul	879658	Phenanthrene-d10	17.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	80
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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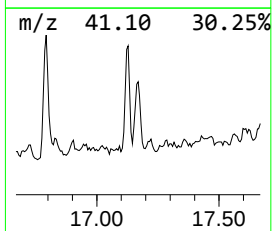
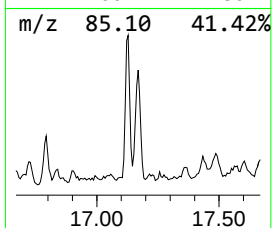
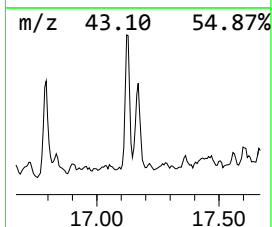
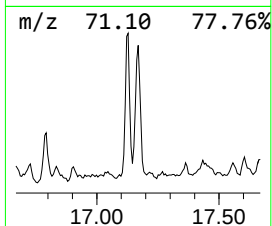
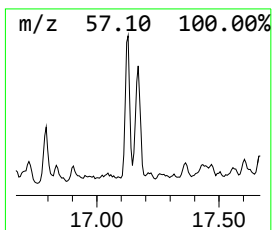
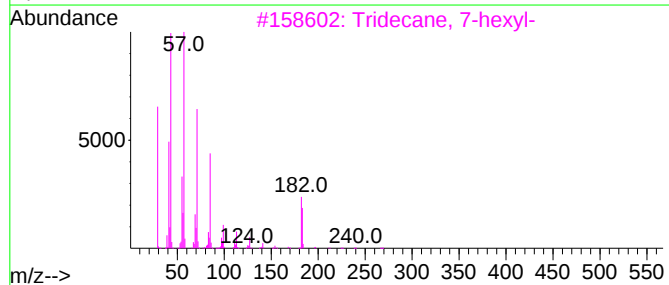
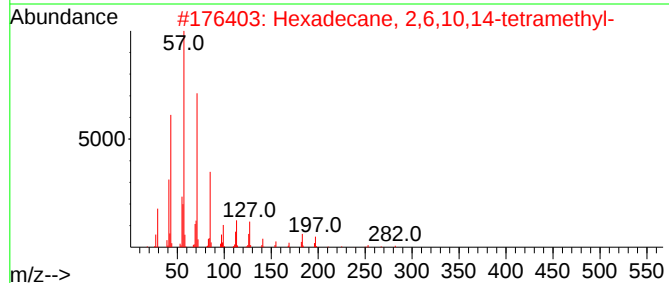
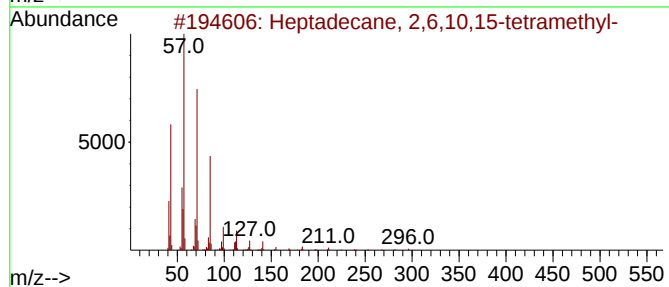
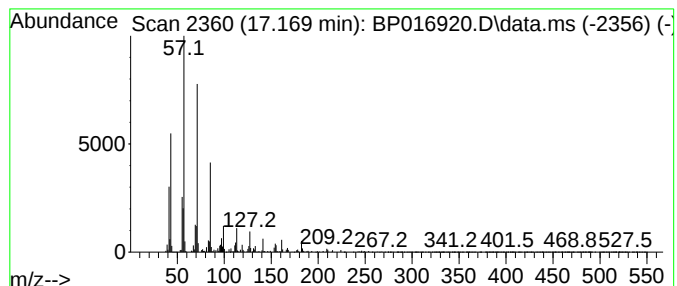
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.169	2.34 ng/ul	563084	Phenanthrene-d10	17.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
2			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
3			Tridecane, 7-hexyl-	268	C19H40	007225-66-3	87
4			1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	87
5			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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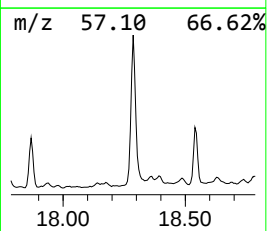
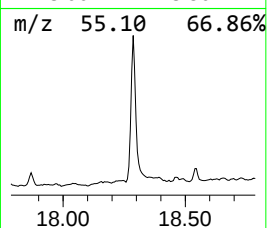
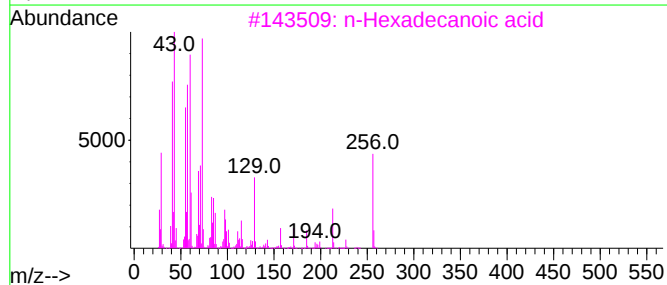
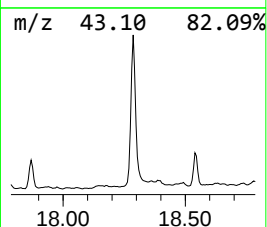
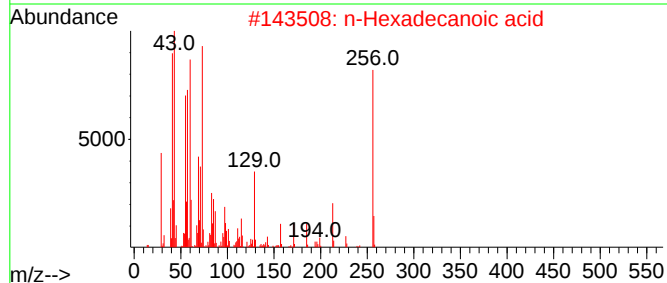
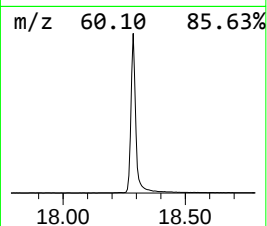
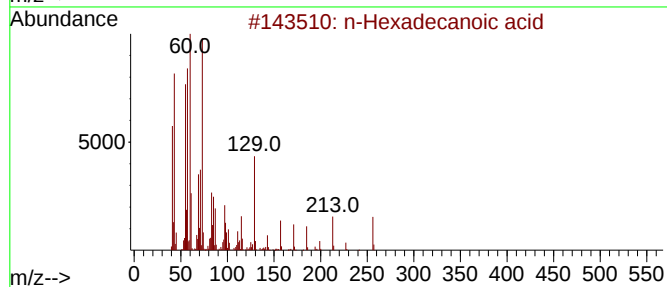
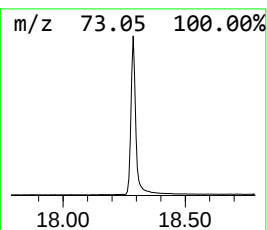
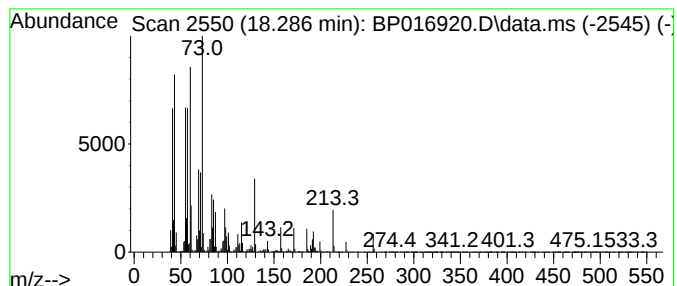
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.286	32.68 ng/ul	7859360	Phenanthrene-d10	17.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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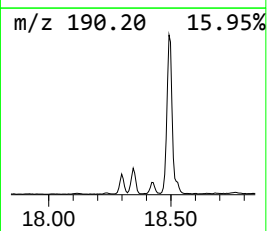
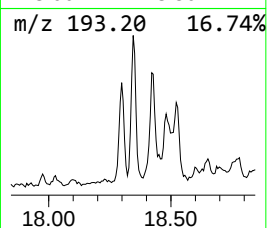
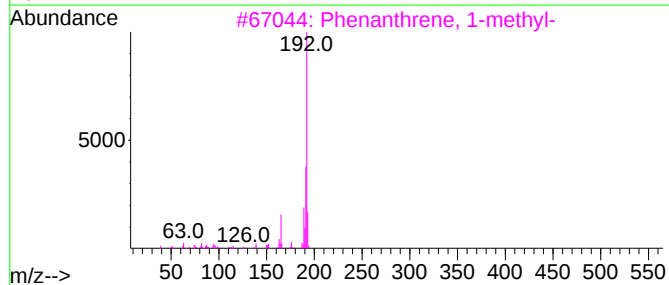
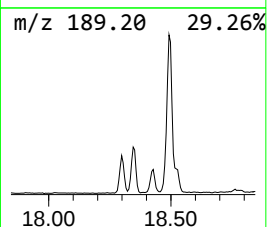
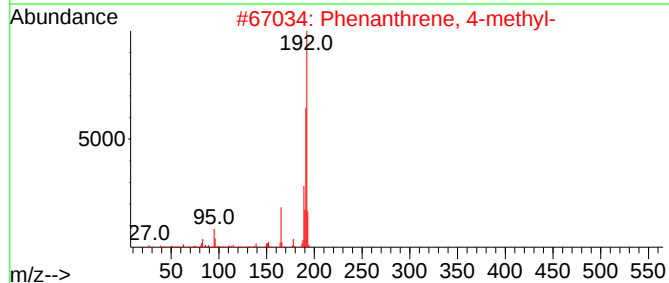
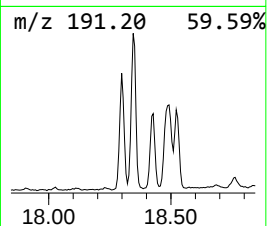
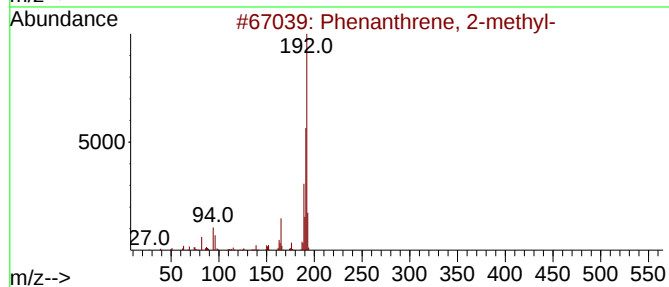
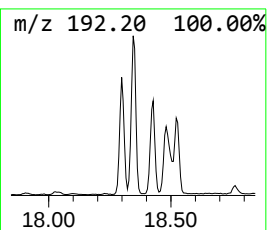
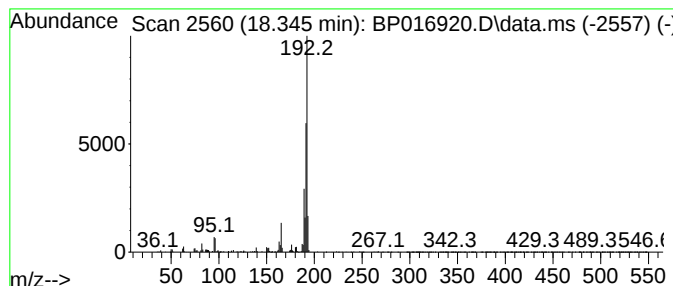
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Phenanthrene, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.345	6.42 ng/ul	1543540	Phenanthrene-d10	17.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
2			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	96
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
4			Anthracene, 1-methyl-	192	C15H12	000610-48-0	95
5			Anthracene, 2-methyl-	192	C15H12	000613-12-7	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
EZYH8DL

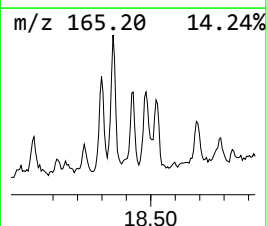
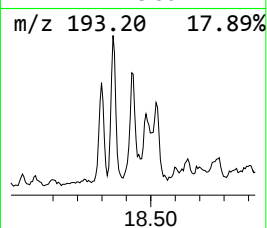
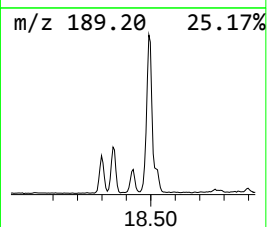
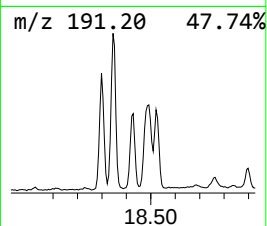
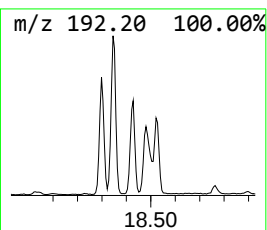
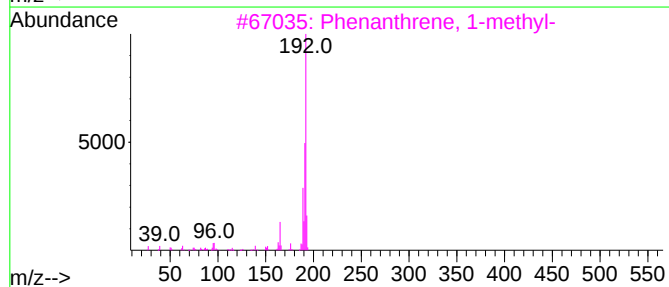
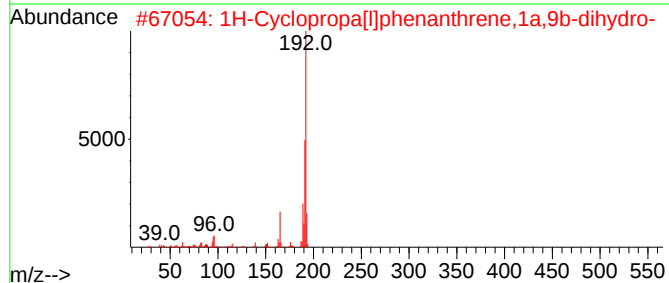
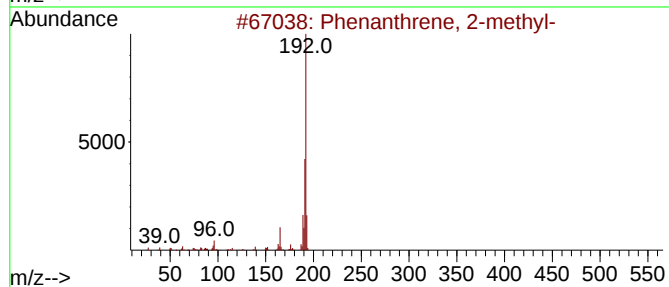
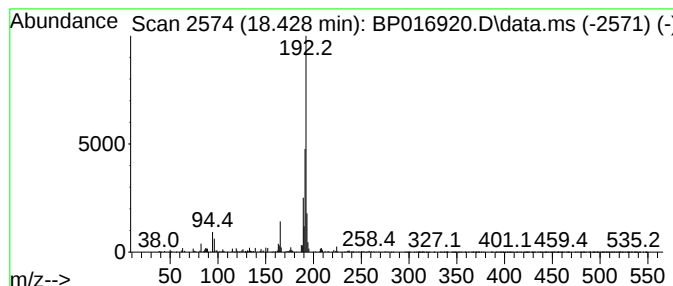
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 1H-Cyclopropa[l]phenanthren... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.428	2.11 ng/ul	507251	Phenanthrene-d10	17.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2			1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	95
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
5			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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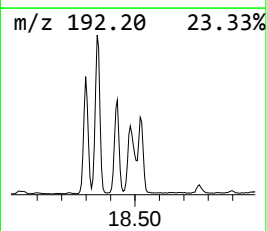
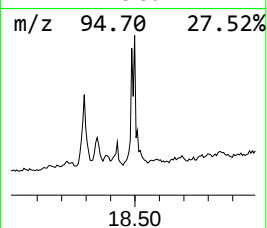
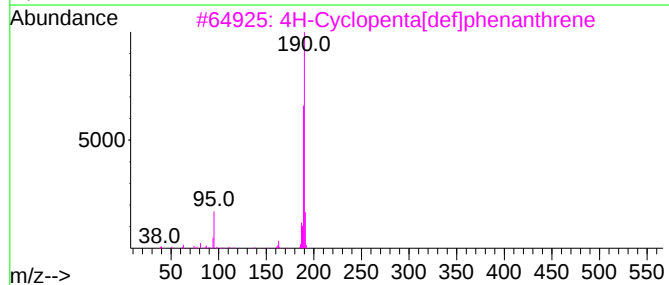
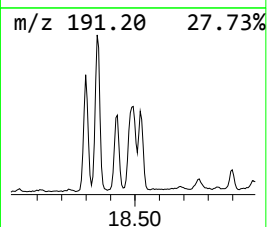
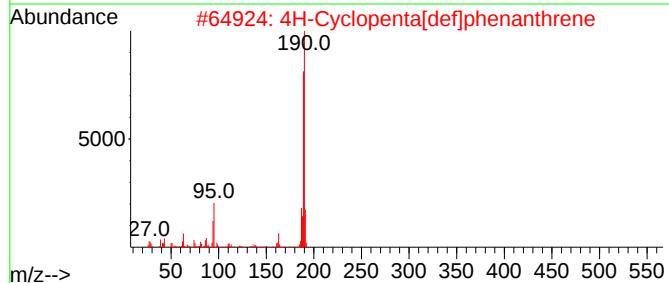
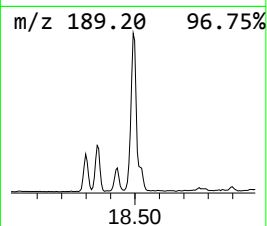
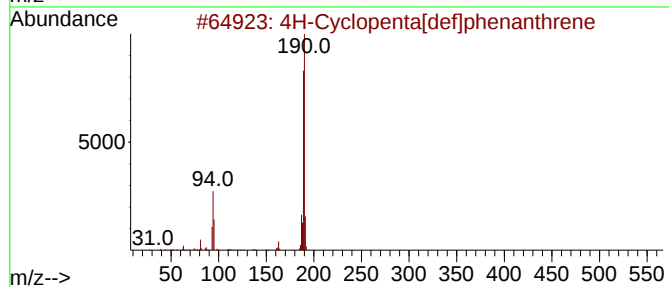
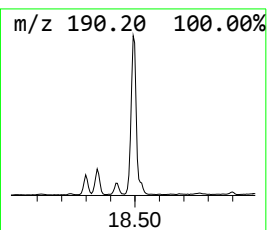
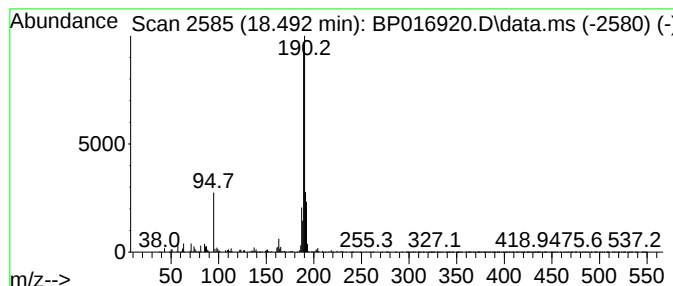
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 4H-Cyclopenta[def]phenanthrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.492	6.81 ng/ul	1637190	Phenanthrene-d10	17.439

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	81
2		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	76
3		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	72
4		6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	64
5		Pyrazole-4-carboxaldehyde, 3-(4-...	190	C10H7FN2O	306936-57-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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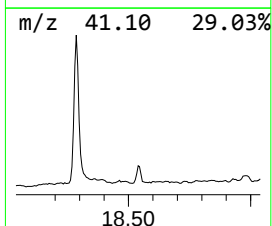
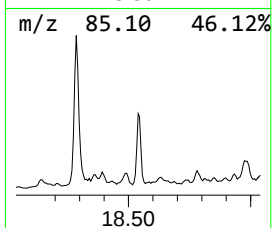
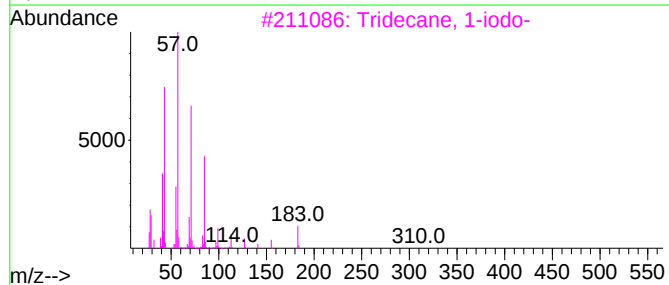
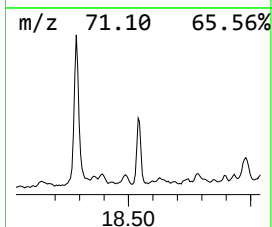
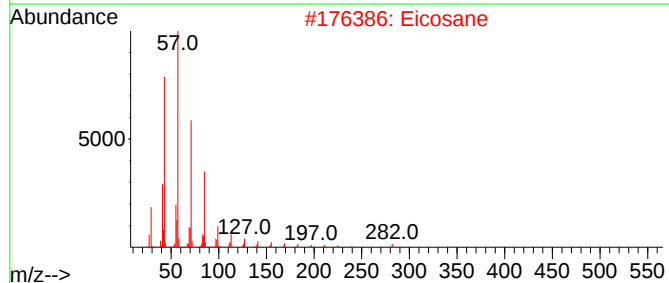
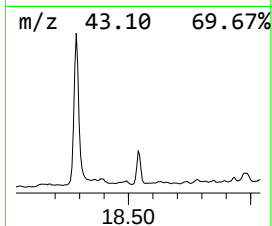
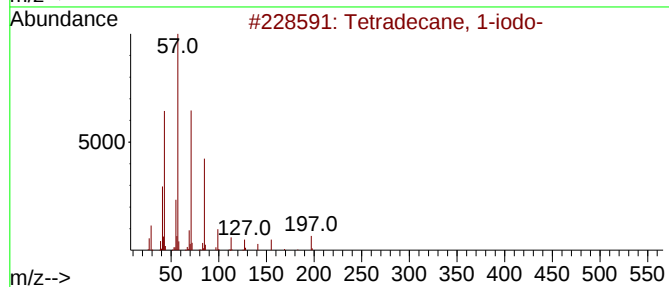
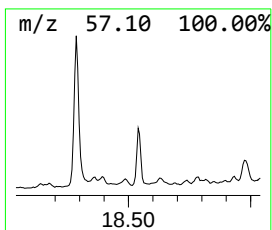
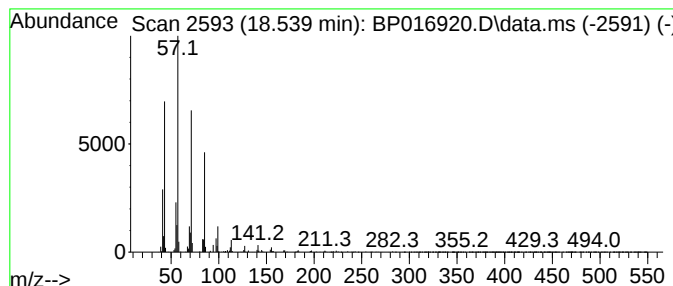
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Tetradecane, 1-iodo- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.539	3.17 ng/ul	763290	Phenanthrene-d10	17.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	90
2			Eicosane	282	C20H42	000112-95-8	90
3			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	87
4			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
5			10-Methylnonadecane	282	C20H42	056862-62-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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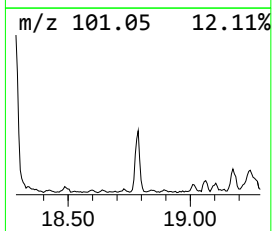
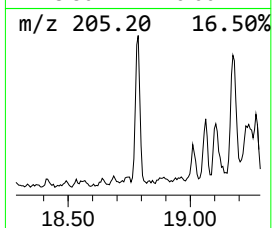
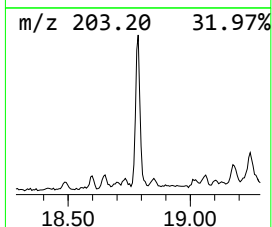
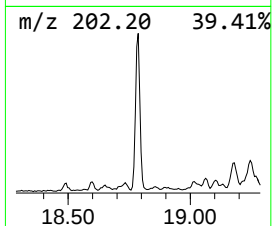
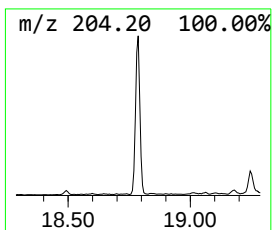
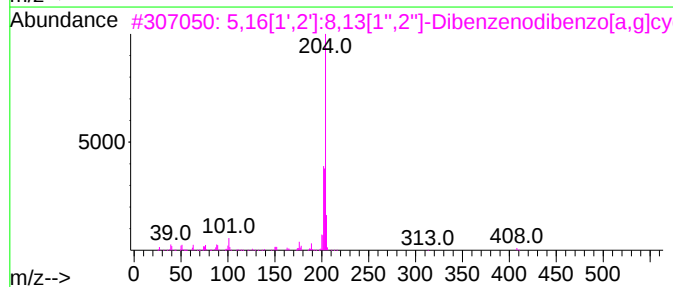
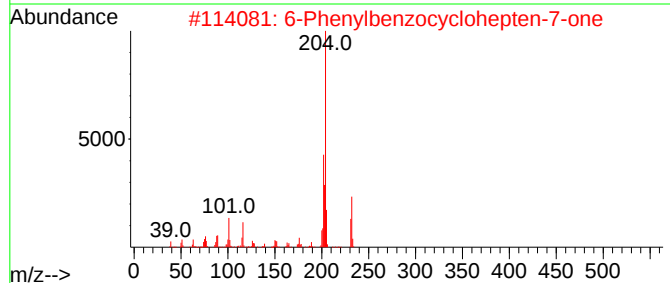
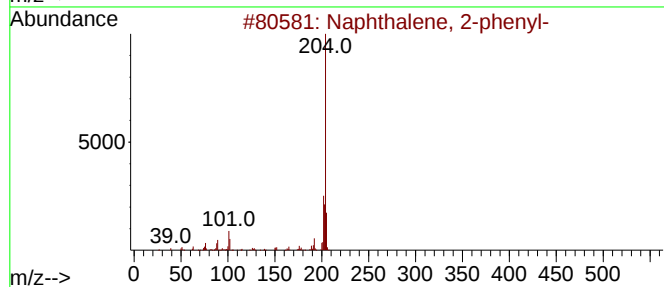
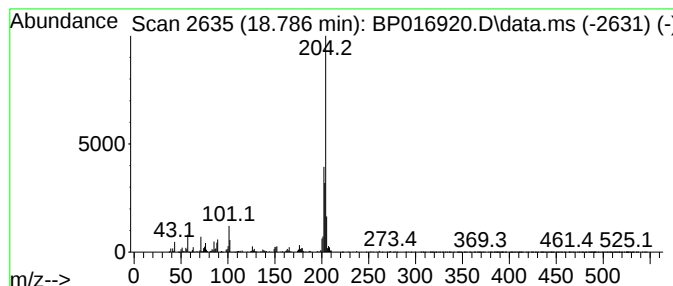
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Naphthalene, 2-phenyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.786	2.40 ng/ul	576894	Phenanthrene-d10	17.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	93
2			6-Phenylbenzocyclohepten-7-one	232	C17H12O	093327-56-1	91
3			5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	91
4			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	86
5			Naphthalene, 1-phenyl-	204	C16H12	000605-02-7	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
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Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
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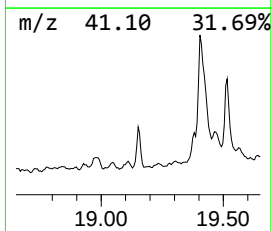
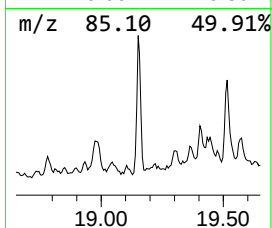
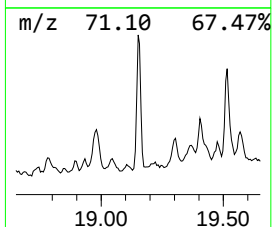
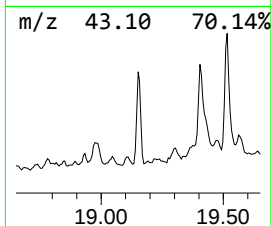
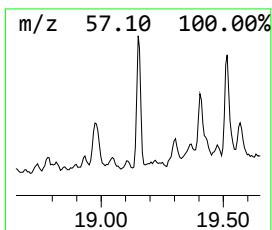
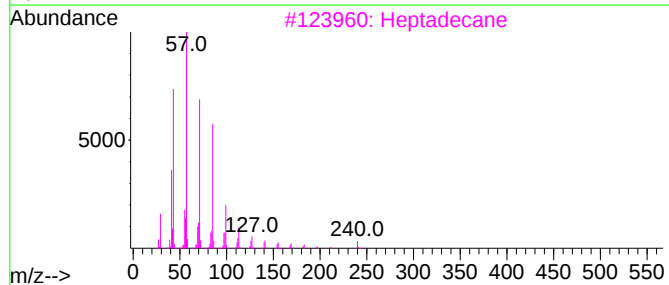
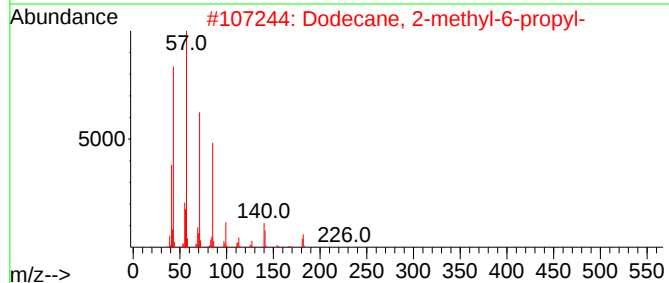
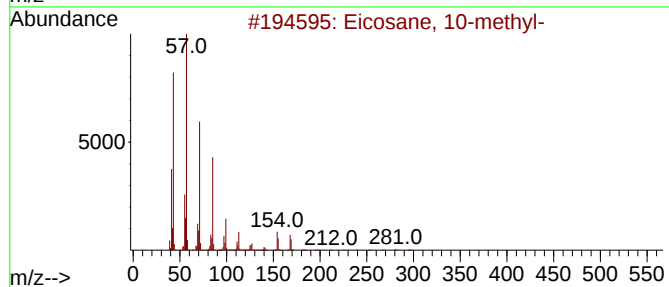
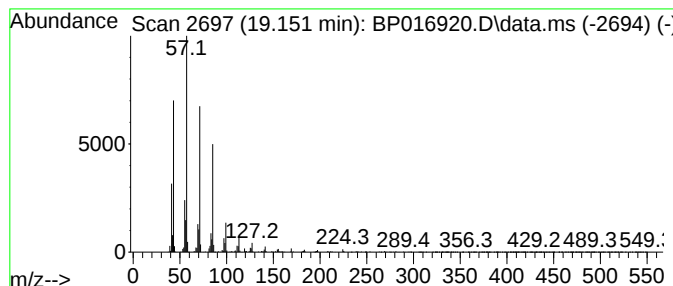
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD			R.T.
19.151	3.66 ng/ul	880181	Phenanthrene-d10			17.439
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-		296	C21H44	054833-23-7	94
2	Dodecane, 2-methyl-6-propyl-		226	C16H34	055045-08-4	93
3	Heptadecane		240	C17H36	000629-78-7	91
4	Tetracosane		338	C24H50	000646-31-1	90
5	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

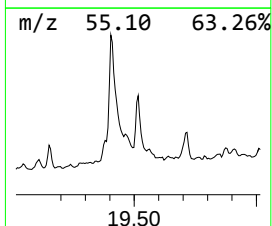
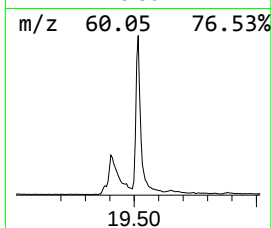
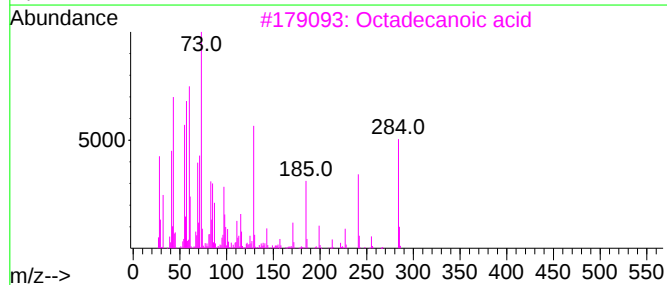
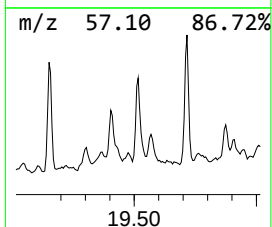
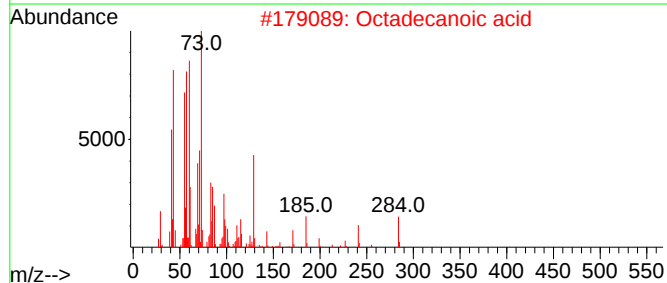
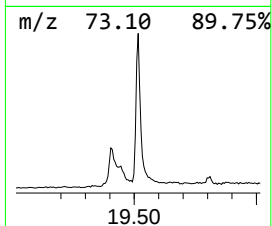
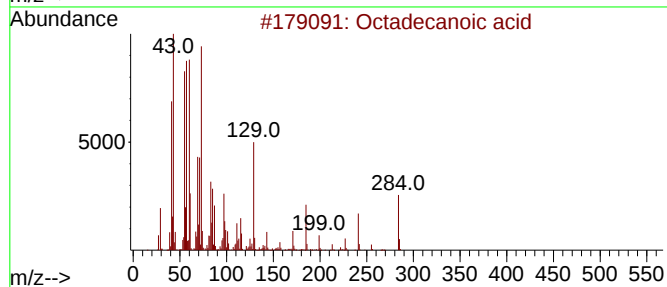
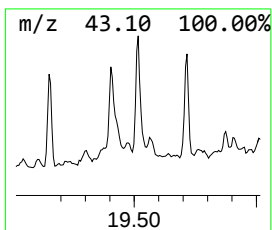
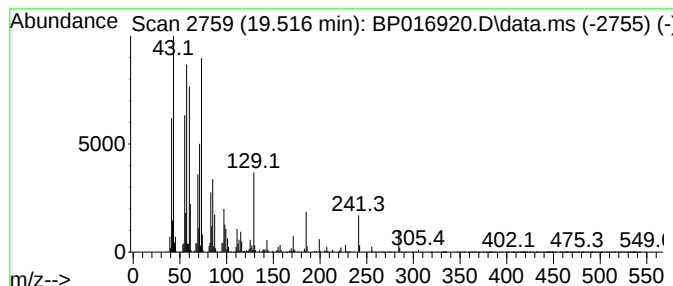
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ClientSampleId :
EZYH8DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 30 Octadecanoic acid Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.516	3.05 ng/ul	1876750	Chrysene-d12	21.545	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	99
3	Octadecanoic acid	284	C18H36O2	000057-11-4	99
4	Octadecanoic acid	284	C18H36O2	000057-11-4	93
5	Octadecanoic acid	284	C18H36O2	000057-11-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

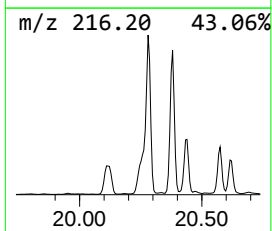
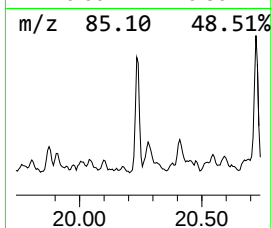
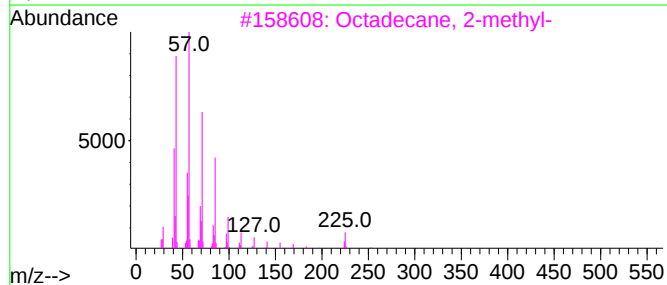
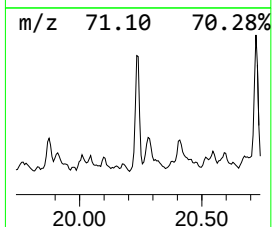
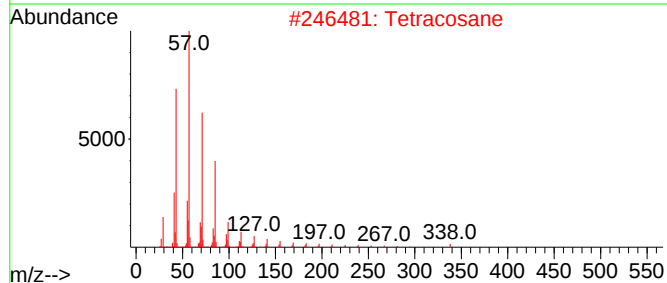
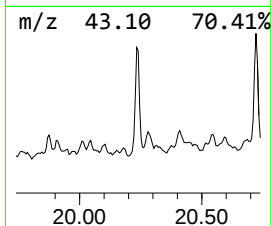
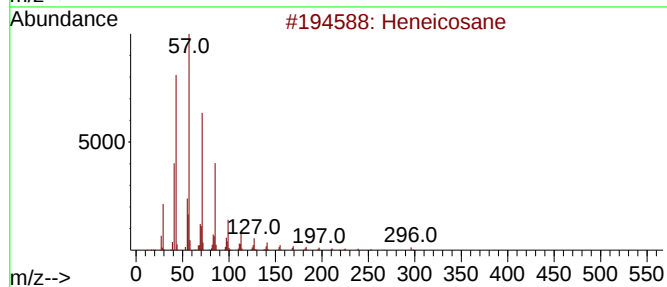
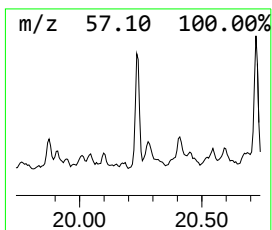
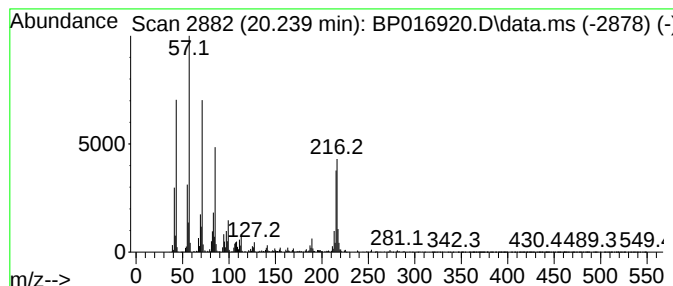
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.239	2.98 ng/ul	1836410	Chrysene-d12	21.545	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	55
2	Tetracosane	338	C24H50	000646-31-1	49
3	Octadecane, 2-methyl-	268	C19H40	001560-88-9	49
4	Octacosane	394	C28H58	000630-02-4	46
5	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYH8DL

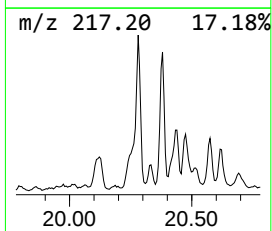
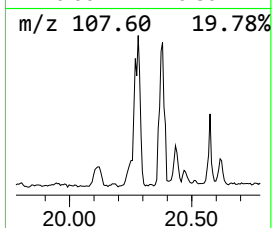
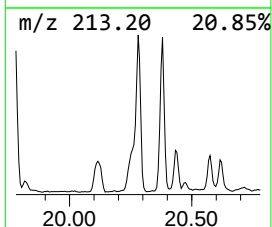
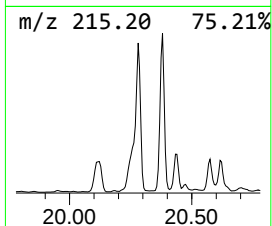
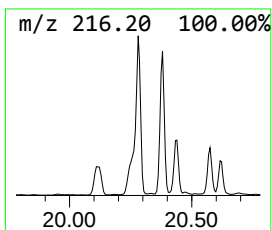
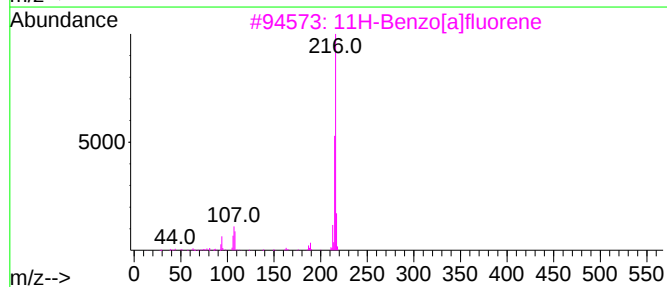
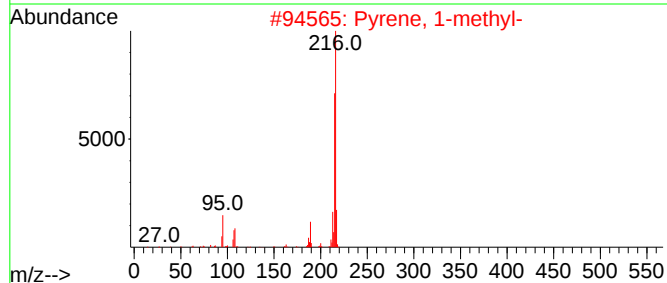
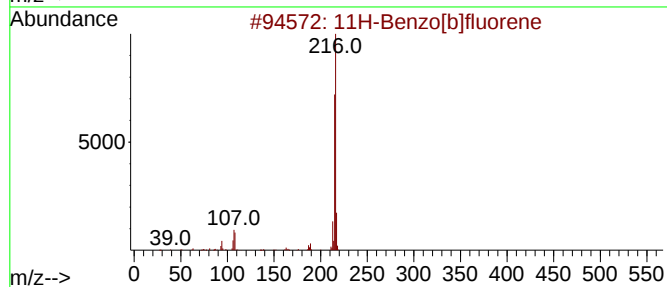
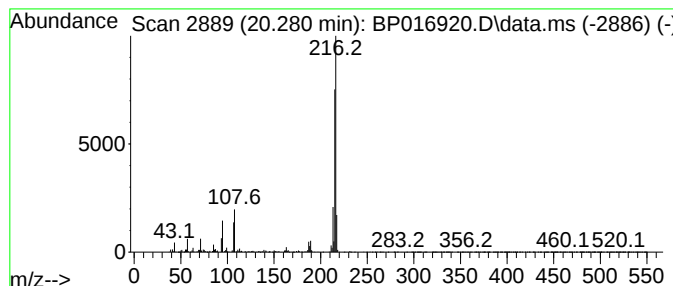
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 11H-Benzo[b]fluorene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.280	4.15 ng/ul	2555520	Chrysene-d12	21.545

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	94
2		Pyrene, 1-methyl-	216	C17H12	002381-21-7	87
3		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87
4		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87
5		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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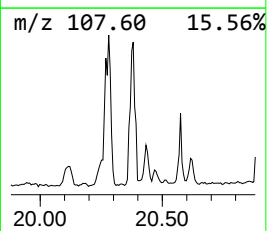
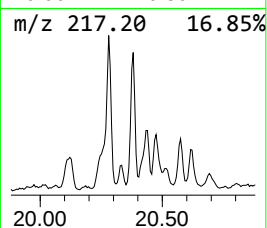
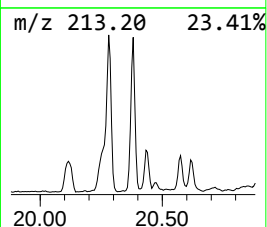
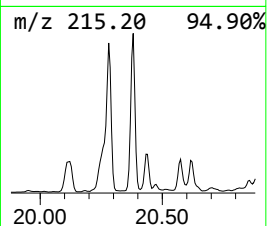
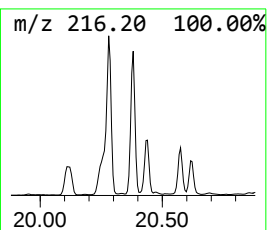
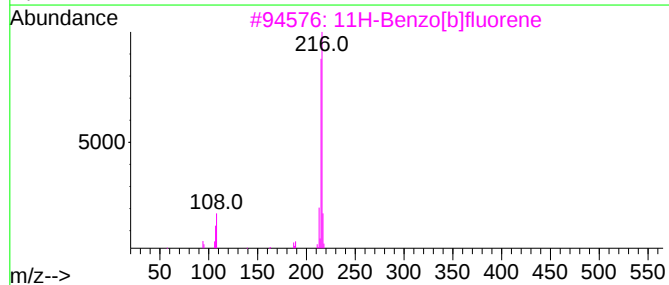
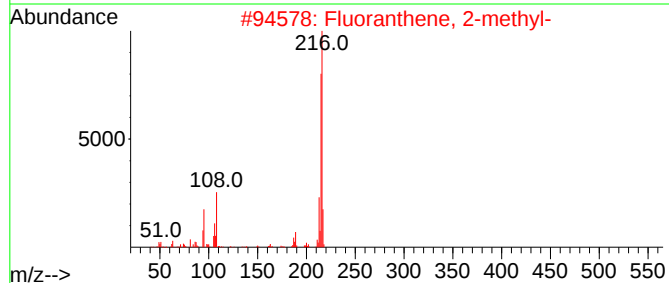
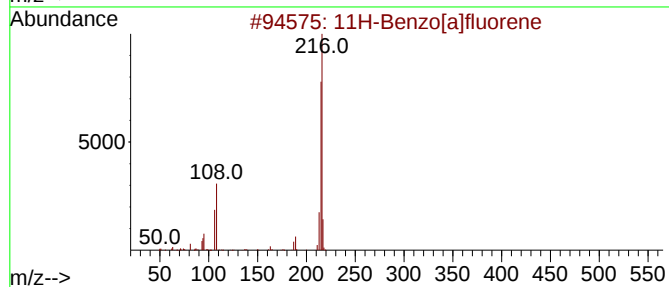
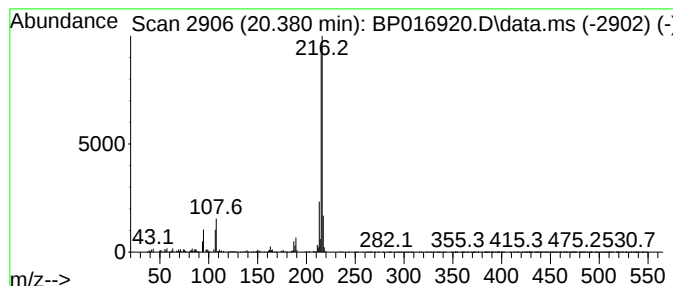
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 11H-Benzo[a]fluorene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.380	3.75 ng/ul	2308010	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	94
2			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	87
3			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	87
4			7H-Benzo[c]fluorene	216	C17H12	000205-12-9	83
5			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

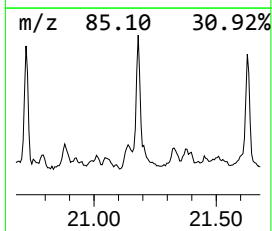
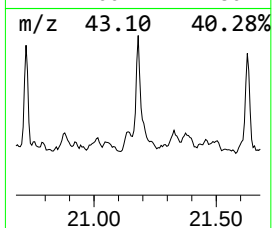
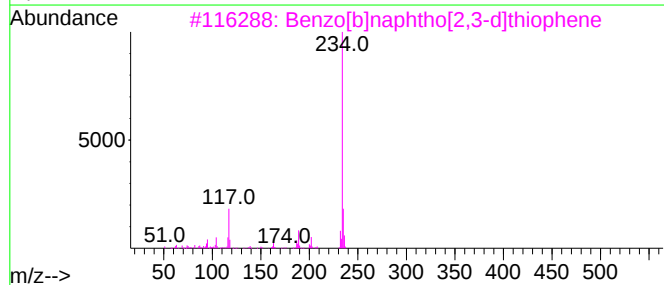
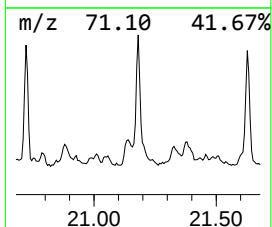
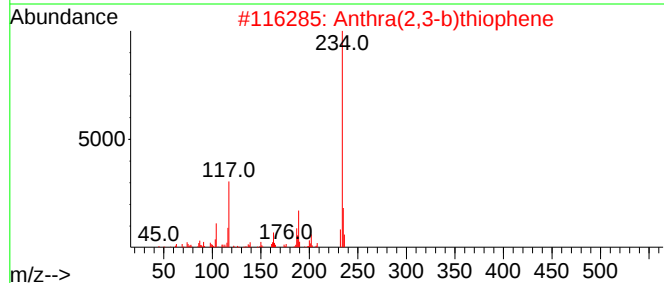
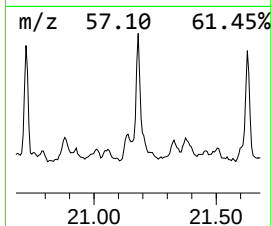
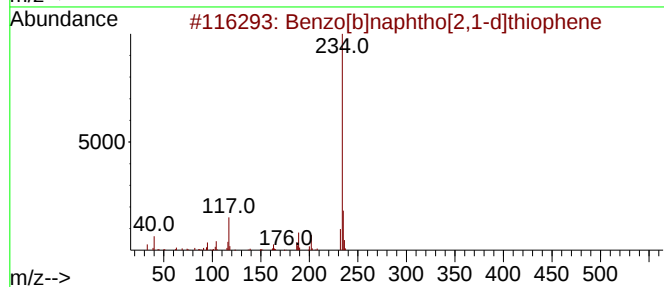
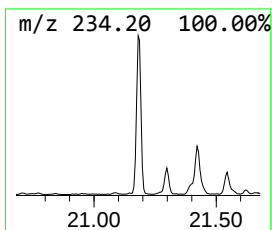
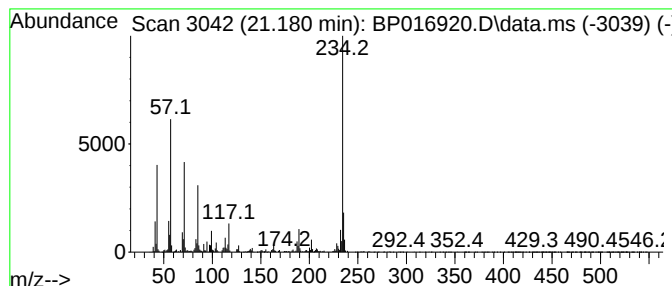
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 34 Benzo[b]naphtho[2,1-d]thiop... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.180	3.24 ng/ul	1996430	Chrysene-d12	21.545	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	95
2	Anthra(2,3-b)thiophene	234	C16H10S	022108-55-0	92
3	Benzo[b]naphtho[2,3-d]thiophene	234	C16H10S	000243-46-9	92
4	Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	90
5	Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYH8DL

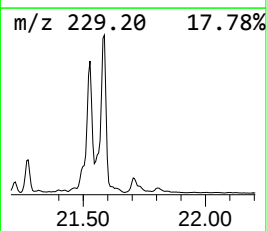
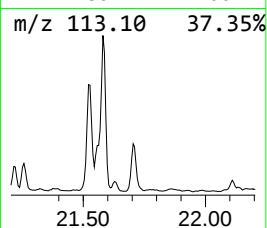
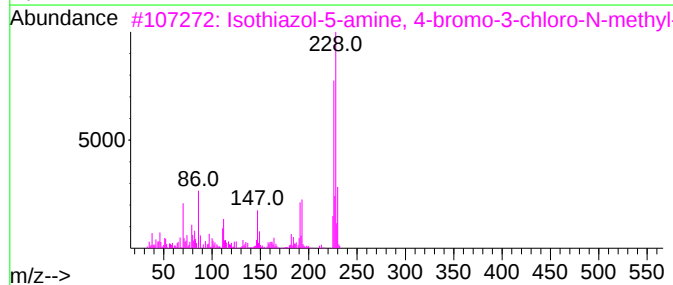
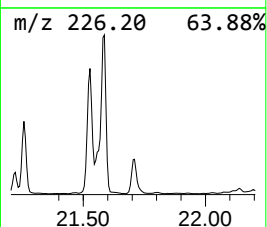
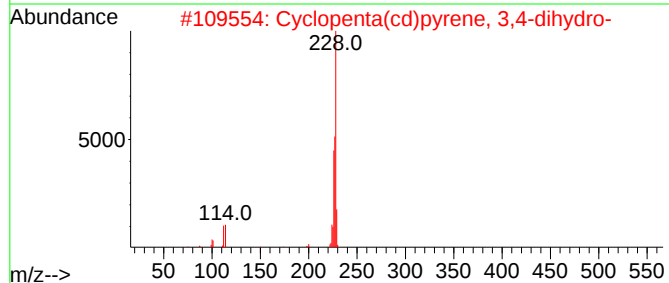
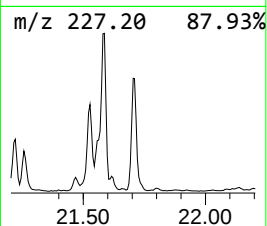
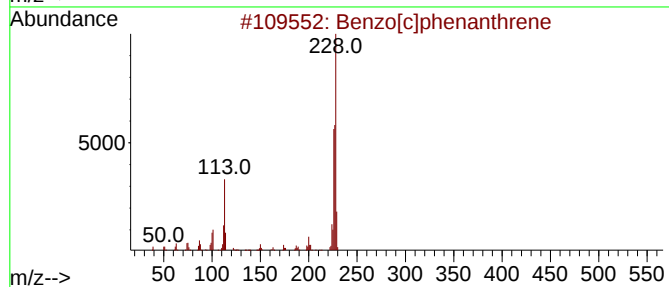
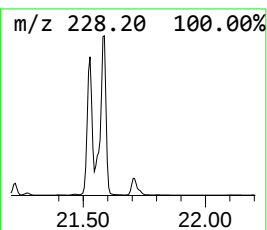
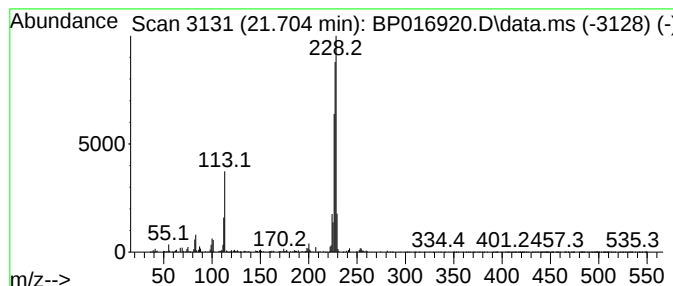
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 Benzo[c]phenanthrene Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.704	2.54 ng/ul	1562600	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[c]phenanthrene	228	C18H12	000195-19-7	58
2			Cyclopenta(cd)pyrene, 3,4-dihydro-	228	C18H12	025732-74-5	55
3			Isothiazol-5-amine, 4-bromo-3-ch...	226	C4H4BrClN2S	1000272-59-9	50
4			Dimethyl-[4-[2-(3-methylisoxazol...	228	C14H16N2O	1000306-39-6	50
5			1(2H)-Phenanthrenone, 3,4,9,10-t...	228	C15H16O2	014427-61-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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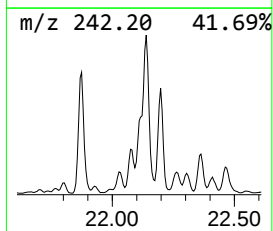
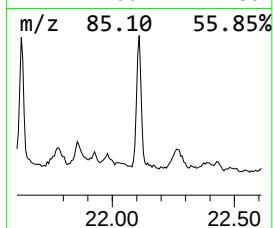
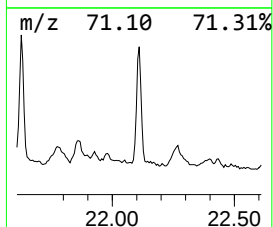
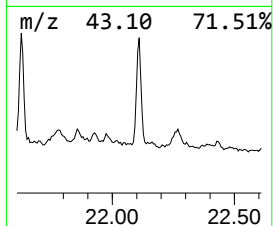
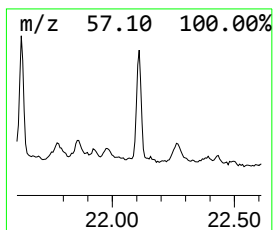
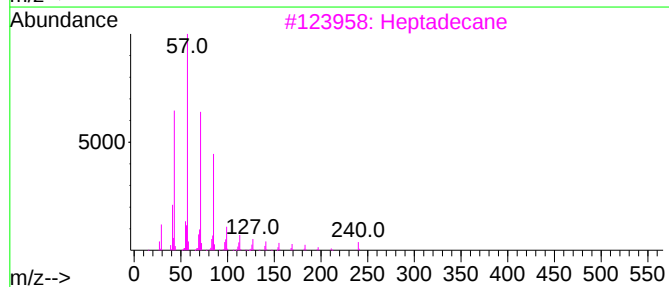
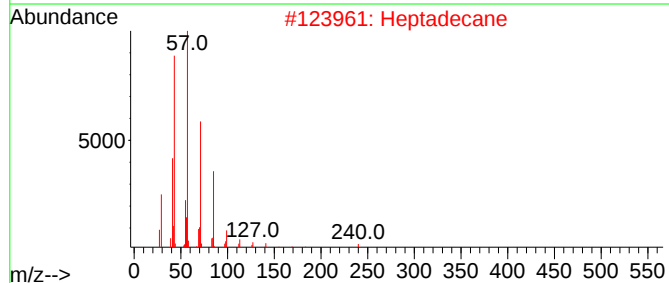
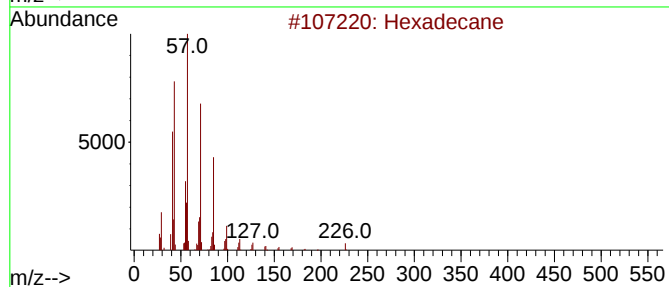
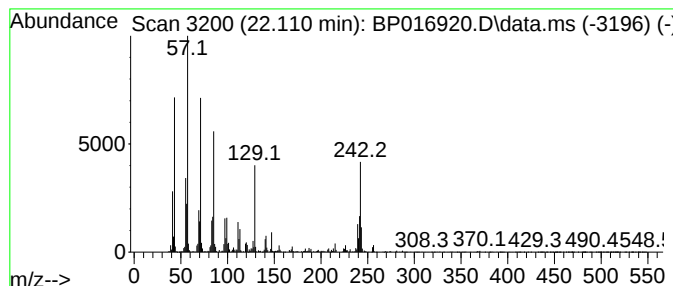
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.110	3.05 ng/ul	1878450	Chrysene-d12	21.545

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	80
2		Heptadecane	240	C17H36	000629-78-7	60
3		Heptadecane	240	C17H36	000629-78-7	46
4		Nonadecane	268	C19H40	000629-92-5	42
5		Hexadecane	226	C16H34	000544-76-3	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016920.D
Acq On : 01 Sep 2023 22:09
Operator : MA/JU
Sample : 04113-09DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYH8DL

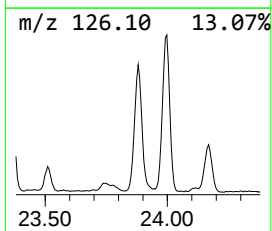
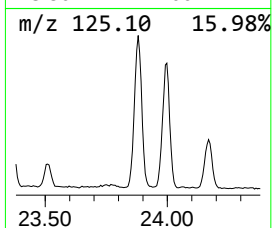
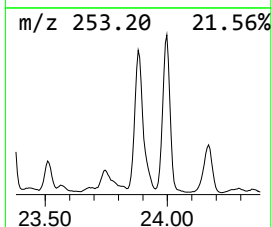
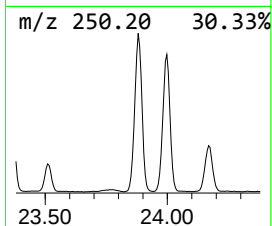
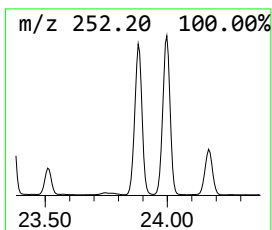
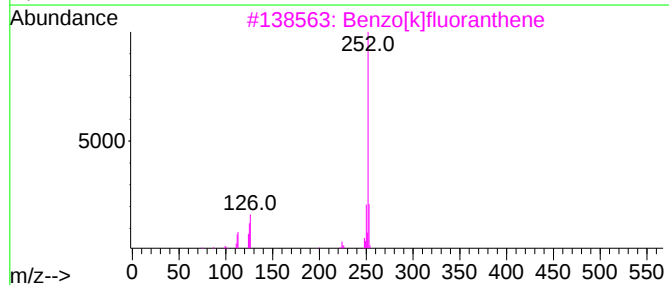
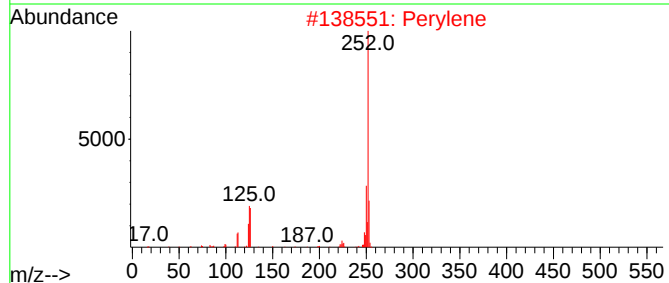
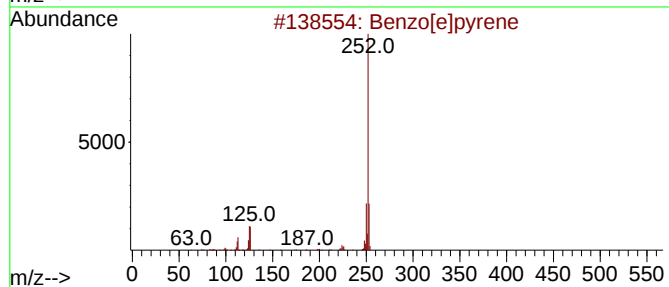
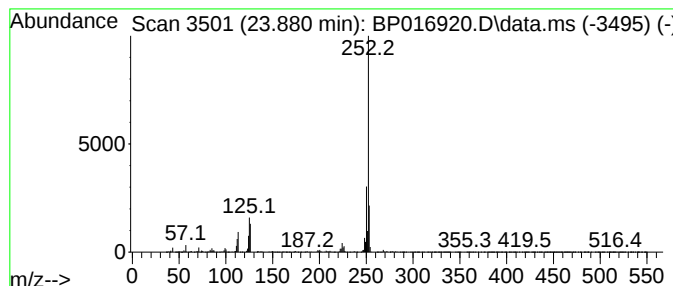
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 Benzo[e]pyrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.880	41.95 ng/ul	7337350	Perylene-d12	24.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	99
2			Perylene	252	C20H12	000198-55-0	99
3			Benzo[k]fluoranthene	252	C20H12	000207-08-9	99
4			Benzo[a]pyrene	252	C20H12	000050-32-8	97
5			Benzo[b]fluoranthene	252	C20H12	000205-99-2	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
 Data File : BP016920.D
 Acq On : 01 Sep 2023 22:09
 Operator : MA/JU
 Sample : 04113-09DL 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYH8DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.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
unknown-01	8.534	3.0	ng/ul	299632	1	8.016	1984670	20.0
Benzene, 1,2,3,...	8.628	3.7	ng/ul	367250	1	8.016	1984670	20.0
Benzene, 1-meth...	9.340	3.7	ng/ul	366332	1	8.016	1984670	20.0
unknown-02	9.999	6.6	ng/ul	1153990	2	10.846	3494500	20.0
Benzene, 1,2,4,...	10.210	3.5	ng/ul	611162	2	10.846	3494500	20.0
Benzene, (1,1-d...	10.263	3.2	ng/ul	552048	2	10.846	3494500	20.0
Benzene, 1,3-di...	10.675	2.0	ng/ul	357002	2	10.846	3494500	20.0
(DEL) Alkane: S...	10.734	7.2	ng/ul	1254580	2	10.846	3494500	20.0
1H-Indene, 2,3-...	10.793	3.2	ng/ul	566513	2	10.846	3494500	20.0
(DEL) Alkane: C...	11.487	2.4	ng/ul	416120	2	10.846	3494500	20.0
(DEL) Alkane: S...	11.781	3.1	ng/ul	538379	2	10.846	3494500	20.0
(DEL) Alkane: S...	12.187	4.7	ng/ul	824451	2	10.846	3494500	20.0
(DEL) Alkane: S...	13.428	4.1	ng/ul	836490	3	14.675	4060140	20.0
Naphthalene, 2,...	13.987	3.1	ng/ul	620715	3	14.675	4060140	20.0
(DEL) Alkane: S...	14.498	3.5	ng/ul	709496	3	14.675	4060140	20.0
Naphthalene, 1,...	15.051	2.7	ng/ul	543981	3	14.675	4060140	20.0
Naphthalene, 1,...	15.128	2.0	ng/ul	413961	3	14.675	4060140	20.0
(DEL) Alkane: S...	15.457	2.2	ng/ul	453501	3	14.675	4060140	20.0
(DEL) Alkane: S...	15.851	2.4	ng/ul	495045	3	14.675	4060140	20.0
(DEL) Alkane: S...	16.328	4.7	ng/ul	1134900	4	17.439	4809850	20.0
Tetradecanoic acid	16.792	3.7	ng/ul	879658	4	17.439	4809850	20.0
(DEL) Alkane: S...	17.169	2.3	ng/ul	563084	4	17.439	4809850	20.0
n-Hexadecanoic ...	18.286	32.7	ng/ul	7859360	4	17.439	4809850	20.0
Phenanthrene, 2...	18.345	6.4	ng/ul	1543540	4	17.439	4809850	20.0
1H-Cyclopropa[l...	18.428	2.1	ng/ul	507251	4	17.439	4809850	20.0
4H-Cyclopenta[d...	18.492	6.8	ng/ul	1637190	4	17.439	4809850	20.0
Tetradecane, 1-...	18.539	3.2	ng/ul	763290	4	17.439	4809850	20.0
Naphthalene, 2-...	18.786	2.4	ng/ul	576894	4	17.439	4809850	20.0
(DEL) Alkane: S...	19.151	3.7	ng/ul	880181	4	17.439	4809850	20.0
Octadecanoic acid	19.516	3.0	ng/ul	1876750	5	21.545	12319900	20.0
(DEL) Alkane: S...	20.239	3.0	ng/ul	1836410	5	21.545	12319900	20.0
11H-Benzo[b]flu...	20.280	4.2	ng/ul	2555520	5	21.545	12319900	20.0
11H-Benzo[a]flu...	20.380	3.8	ng/ul	2308010	5	21.545	12319900	20.0
Benzo[b]naphtho...	21.180	3.2	ng/ul	1996430	5	21.545	12319900	20.0
Benzo[c]phenant...	21.704	2.5	ng/ul	1562600	5	21.545	12319900	20.0
(DEL) Alkane: S...	22.110	3.0	ng/ul	1878450	5	21.545	12319900	20.0
Benzo[e]pyrene	23.880	42.0	ng/ul	7337350	6	24.116	3497870	20.0