

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
 Data File : BP012050.D
 Acq On : 11 Oct 2022 20:51
 Operator : CG/JU
 Sample : N4991-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0BF7

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-BP101122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012050.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.717	123	124	132	rVV	103102	148737	2.25%	0.152%
2	4.022	170	176	186	rVB	162227	228291	3.46%	0.233%
3	4.358	226	233	239	rBV	124921	204926	3.10%	0.210%
4	4.964	329	336	344	rBV3	262456	447014	6.77%	0.457%
5	5.487	419	425	433	rBV	167799	297232	4.50%	0.304%
6	5.858	482	488	496	rVV	272442	416028	6.30%	0.425%
7	6.340	562	570	577	rBV3	84539	171690	2.60%	0.176%
8	6.834	645	654	659	rBV	72937	124034	1.88%	0.127%
9	7.022	676	686	693	rBV	670621	1191233	18.04%	1.218%
10	7.193	708	715	720	rVV	553943	913193	13.83%	0.934%
11	7.240	720	723	731	rVB2	66348	110093	1.67%	0.113%
12	7.387	742	748	757	rBV	702297	1129034	17.10%	1.154%
13	7.469	757	762	764	rVV	75891	106682	1.62%	0.109%
14	7.499	764	767	775	rVB	142567	212174	3.21%	0.217%
15	7.858	818	828	837	rBV	721089	1240043	18.78%	1.268%
16	7.969	842	847	854	rBV2	60449	106722	1.62%	0.109%
17	8.505	930	938	943	rBV4	50029	105828	1.60%	0.108%
18	8.569	943	949	960	rVV	656691	1125753	17.05%	1.151%
19	8.687	960	969	977	rVV	128072	267574	4.05%	0.274%
20	9.022	1020	1026	1033	rVV	572131	1003353	15.19%	1.026%
21	9.081	1033	1036	1041	rVB	92516	127525	1.93%	0.130%
22	9.746	1141	1149	1161	rBV	459807	823131	12.46%	0.842%
23	10.287	1234	1241	1249	rVV	752565	1323521	20.04%	1.353%
24	10.663	1294	1305	1310	rBV	955589	1781528	26.98%	1.821%
25	10.716	1310	1314	1320	rVV	397970	666986	10.10%	0.682%
26	10.810	1322	1330	1353	rVV	394654	849577	12.86%	0.869%
27	11.681	1474	1478	1488	rVB	70957	117275	1.78%	0.120%
28	12.081	1540	1546	1557	rVV	104941	171300	2.59%	0.175%
29	12.328	1581	1588	1596	rVB	527174	856483	12.97%	0.876%
30	12.546	1618	1625	1633	rVV	431757	694404	10.52%	0.710%
31	13.328	1751	1758	1767	rBV2	148087	314584	4.76%	0.322%
32	13.663	1809	1815	1817	rBV	112301	174827	2.65%	0.179%
33	13.822	1837	1842	1847	rVV	270058	464854	7.04%	0.475%
34	13.881	1847	1852	1854	rVV	229780	357816	5.42%	0.366%
35	13.916	1854	1858	1865	rVV	1289496	1792190	27.14%	1.832%
36	13.981	1865	1869	1873	rVV	116800	168093	2.55%	0.172%

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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-BP101122.M
 Title : SVOA CALIBRATION

37	14.063	1878	1883	1886	rVV	176564	278174	4.21%	0.284%
38	14.198	1900	1906	1920	rVB	1676884	2611548	39.55%	2.670%
39	14.398	1935	1940	1948	rBV	122047	165401	2.50%	0.169%
40	14.504	1948	1958	1964	rBV	1429891	2206822	33.42%	2.256%
41	14.569	1964	1969	1977	rVB3	86858	218082	3.30%	0.223%
42	14.710	1987	1993	2002	rBV	509529	931863	14.11%	0.953%
43	14.804	2002	2009	2015	rVB7	38050	106874	1.62%	0.109%
44	14.904	2020	2026	2033	rVV	257533	470194	7.12%	0.481%
45	14.981	2033	2039	2042	rVV	78513	137665	2.08%	0.141%
46	15.122	2059	2063	2068	rVV	75097	117610	1.78%	0.120%
47	15.292	2084	2092	2096	rBV2	129407	250018	3.79%	0.256%
48	15.351	2099	2102	2107	rVB	131397	168165	2.55%	0.172%
49	15.498	2121	2127	2132	rVV	2098818	3071416	46.51%	3.140%
50	15.545	2132	2135	2141	rVB2	270476	393591	5.96%	0.402%
51	15.622	2141	2148	2154	rBV2	393582	585941	8.87%	0.599%
52	15.757	2167	2171	2179	rVV4	85446	163993	2.48%	0.168%
53	15.851	2181	2187	2193	rVB	157983	268443	4.06%	0.274%
54	15.998	2204	2212	2220	rVV	172070	370403	5.61%	0.379%
55	16.087	2220	2227	2235	rVB2	70095	155440	2.35%	0.159%
56	16.239	2244	2253	2258	rBV	387835	748542	11.33%	0.765%
57	16.798	2340	2348	2351	rBV2	135521	282979	4.29%	0.289%
58	16.916	2364	2368	2374	rBV2	86439	124797	1.89%	0.128%
59	17.016	2376	2385	2389	rBV2	190073	362590	5.49%	0.371%
60	17.081	2391	2396	2404	rVB2	127988	273964	4.15%	0.280%
61	17.263	2422	2427	2431	rBV	1792058	2598550	39.35%	2.657%
62	17.304	2431	2434	2439	rVB	1472216	1905613	28.86%	1.948%
63	17.363	2439	2444	2448	rBV	2332148	3332618	50.46%	3.407%
64	17.669	2489	2496	2504	rBV	159720	319586	4.84%	0.327%
65	17.757	2507	2511	2514	rBV	175782	203765	3.09%	0.208%
66	18.092	2564	2568	2570	rBV2	80475	107260	1.62%	0.110%
67	18.151	2570	2578	2580	rVV2	491325	1061561	16.07%	1.085%
68	18.175	2580	2582	2588	rVB	578617	716665	10.85%	0.733%
69	18.316	2601	2606	2610	rVV2	371477	662331	10.03%	0.677%
70	18.351	2610	2612	2618	rVB	262109	323264	4.90%	0.330%
71	18.428	2621	2625	2629	rBV2	260475	343611	5.20%	0.351%
72	18.557	2643	2647	2652	rBV	233064	284834	4.31%	0.291%
73	18.616	2653	2657	2661	rVV	209101	287982	4.36%	0.294%
74	18.657	2661	2664	2669	rVB2	85649	117812	1.78%	0.120%
75	19.033	2721	2728	2732	rBV2	273825	609505	9.23%	0.623%
76	19.104	2738	2740	2744	rVB	141206	149541	2.26%	0.153%

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Peak Location: TOP

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77	19.151	2744	2748	2757	rBV4	148313	463192	7.01%	0.474%
78	19.275	2764	2769	2775	rVB	2918899	3940548	59.67%	4.029%
79	19.380	2782	2787	2791	rBV2	283394	468092	7.09%	0.479%
80	19.598	2819	2824	2827	rBV	4047702	5751108	87.09%	5.879%
81	19.627	2827	2829	2837	rVB	2693581	3080192	46.64%	3.149%
82	19.698	2837	2841	2847	rVB2	227739	337333	5.11%	0.345%
83	19.798	2856	2858	2864	rVB	146309	206573	3.13%	0.211%
84	19.939	2877	2882	2884	rBV2	202128	354483	5.37%	0.362%
85	20.110	2907	2911	2916	rVB2	672784	965061	14.61%	0.987%
86	20.204	2924	2927	2931	rBV	342633	425107	6.44%	0.435%
87	20.263	2934	2937	2941	rVB	334796	424200	6.42%	0.434%
88	20.398	2957	2960	2963	rBV2	199717	256013	3.88%	0.262%
89	20.598	2991	2994	2999	rBV	288643	313262	4.74%	0.320%
90	20.839	3032	3035	3040	rVB	275721	355145	5.38%	0.363%
91	21.004	3060	3063	3066	rVB	322334	349558	5.29%	0.357%
92	21.051	3067	3071	3074	rBV2	840858	1126821	17.06%	1.152%
93	21.345	3115	3121	3126	rBV3	3228653	6603843	100.00%	6.751%
94	21.386	3126	3128	3138	rVB	1959690	2357302	35.70%	2.410%
95	23.033	3401	3408	3412	rBV2	1621322	3991756	60.45%	4.081%
96	23.557	3493	3497	3501	rBV	889789	1578706	23.91%	1.614%
97	23.616	3502	3507	3511	rVV2	2432969	4825503	73.07%	4.933%
98	23.663	3512	3515	3523	rVB	1610705	2880946	43.63%	2.945%
99	23.774	3528	3534	3539	rBV2	1589236	3097223	46.90%	3.166%
100	26.292	3955	3962	3974	rVB2	1948463	5941846	89.98%	6.074%

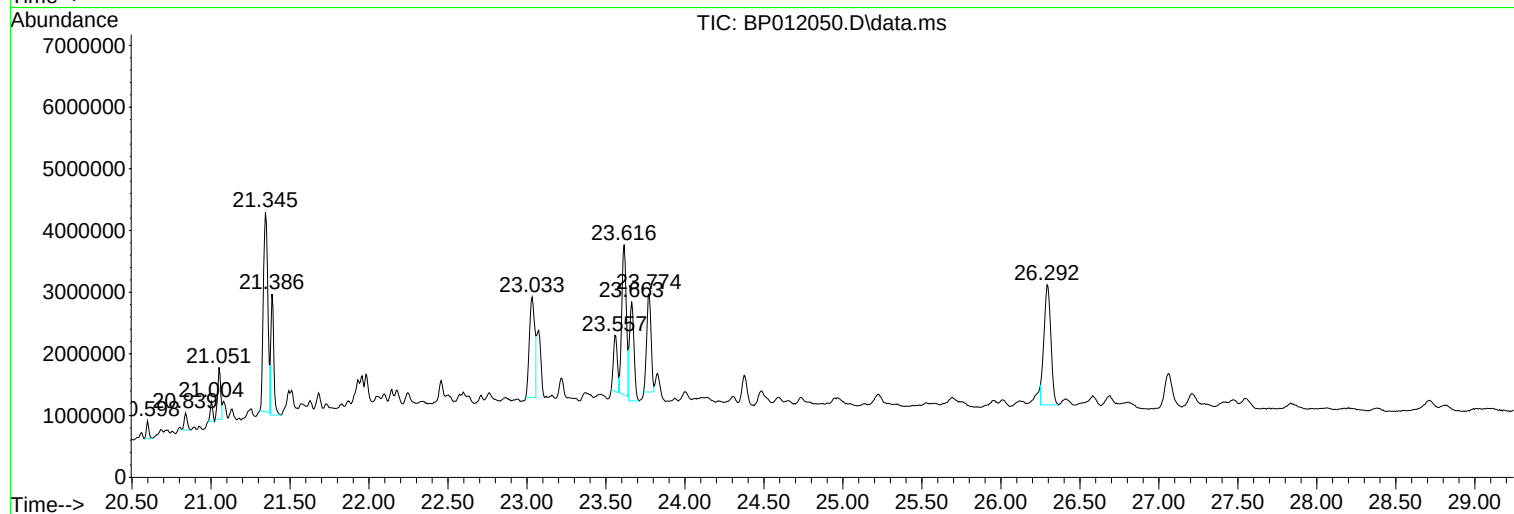
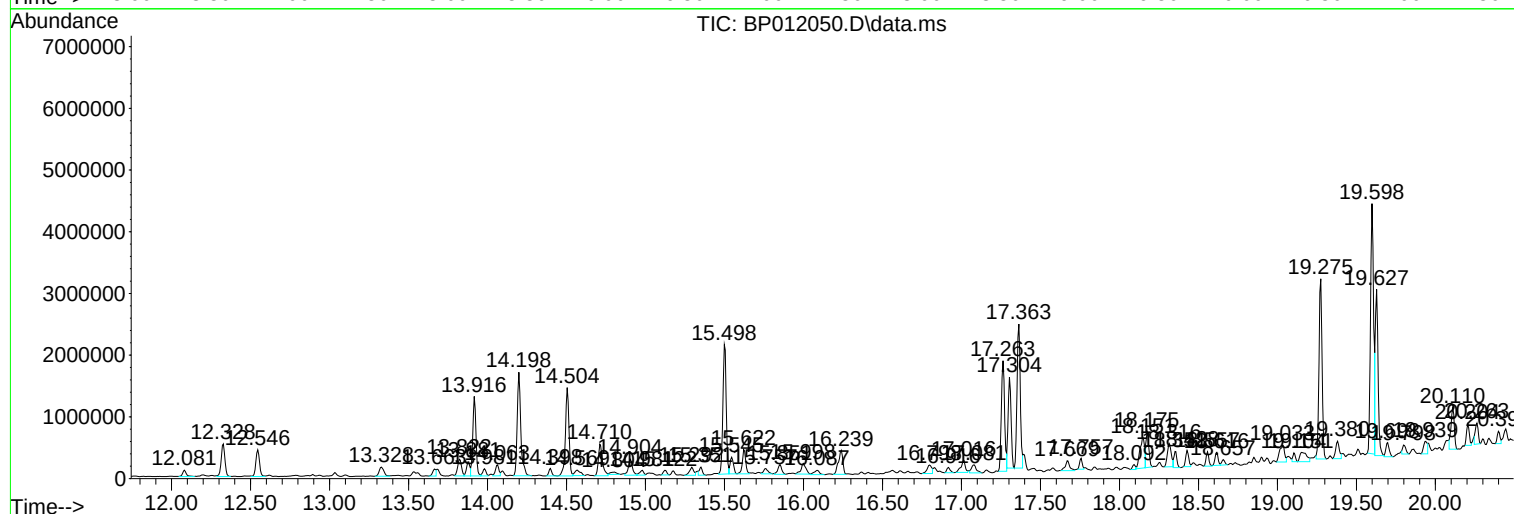
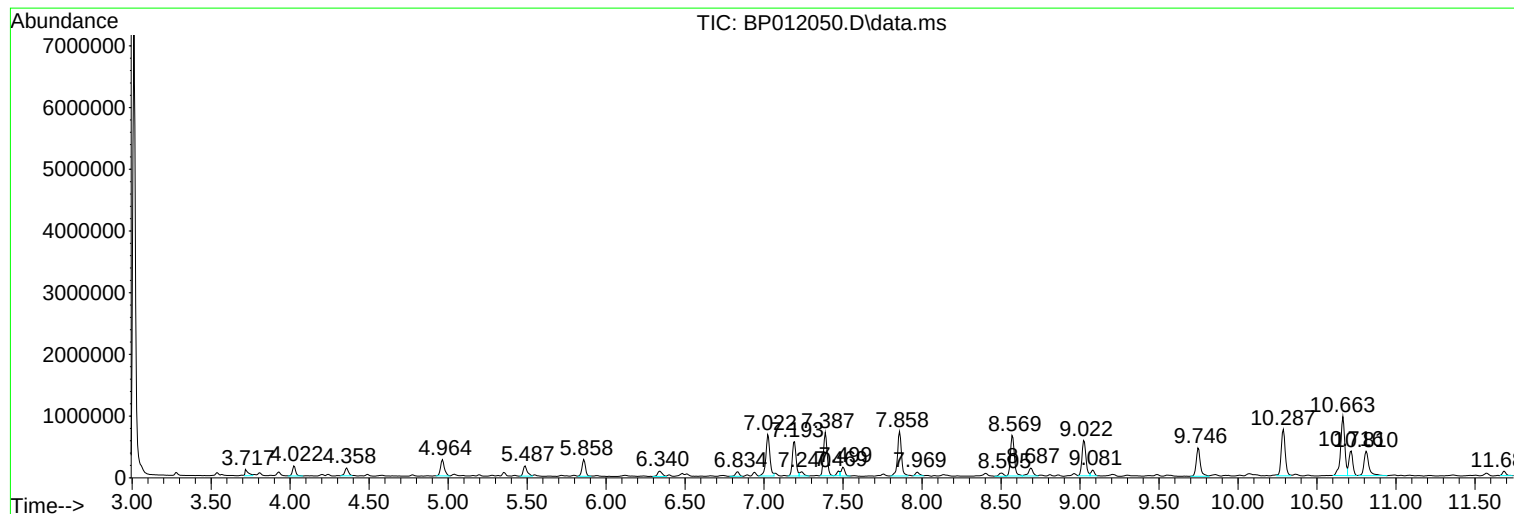
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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



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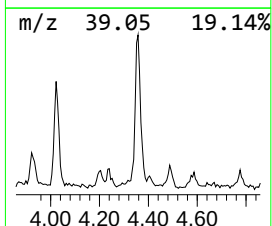
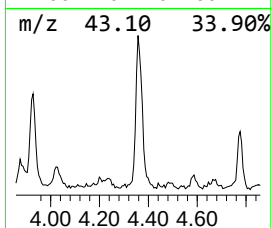
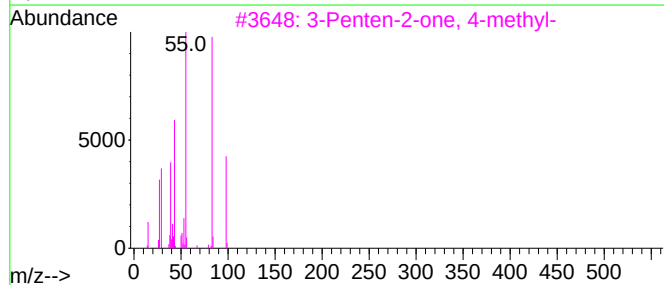
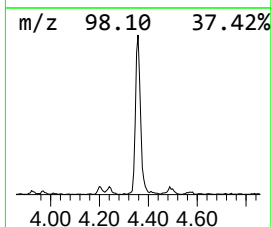
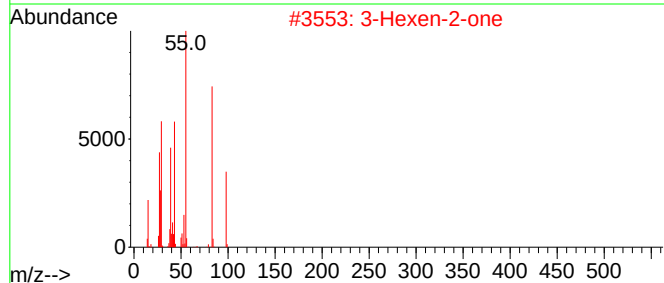
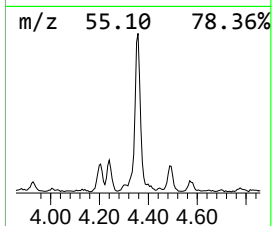
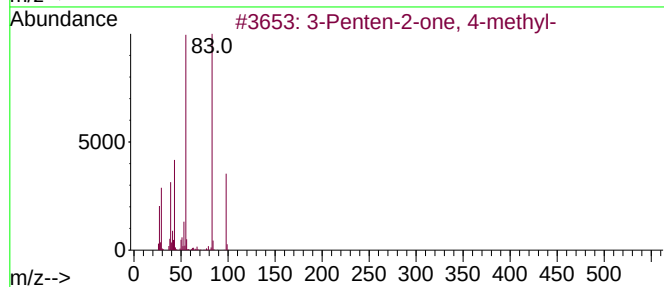
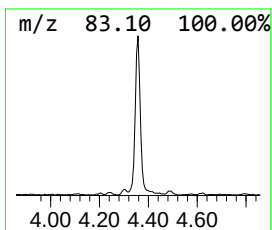
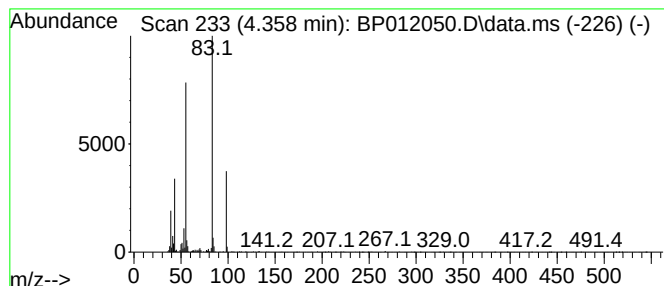
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 3-Penten-2-one, 4-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.358	3.31 ng/ul	204926	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2			3-Hexen-2-one	98	C6H10O	000763-93-9	91
3			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
4			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
5			3-Hexen-2-one	98	C6H10O	000763-93-9	91



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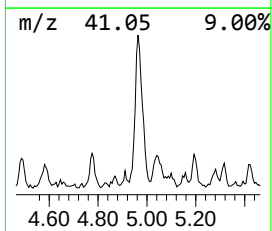
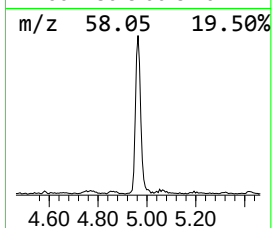
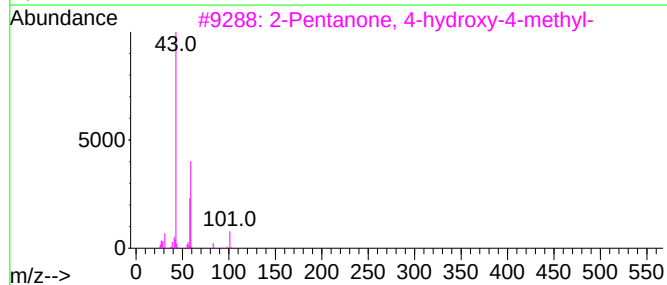
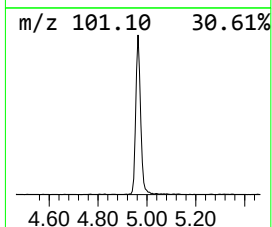
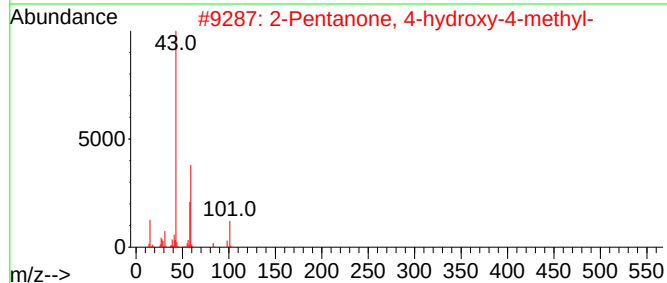
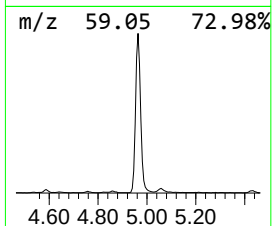
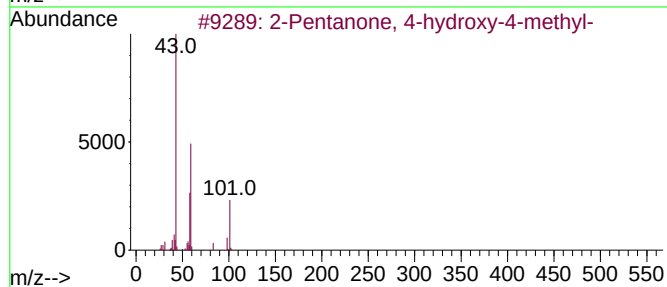
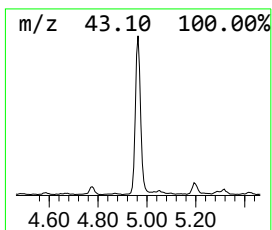
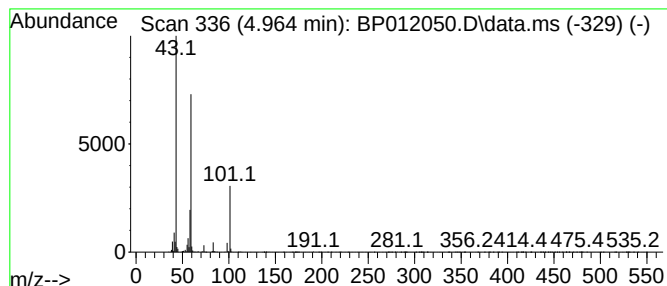
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.964	7.21 ng/ul	447014	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42		
4	Guanidine	59	CH5N3	000113-00-8	38		
5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38		



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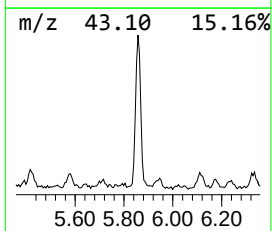
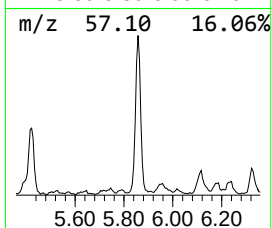
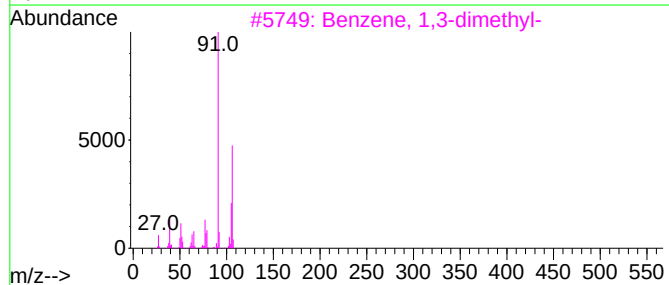
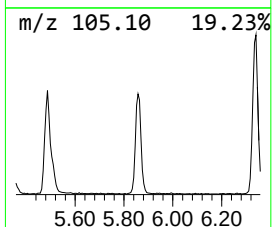
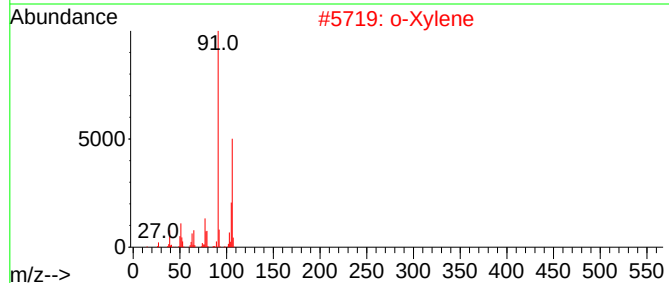
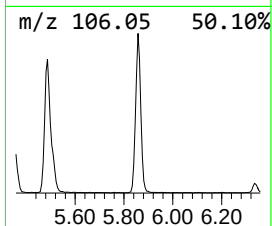
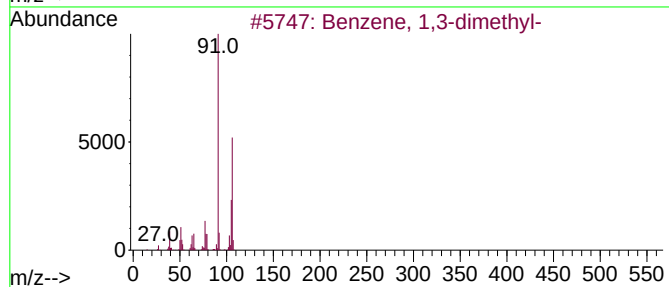
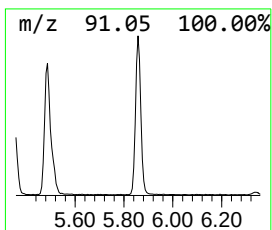
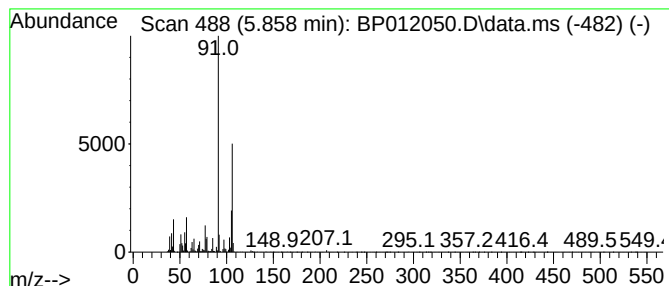
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.858	6.71 ng/ul	416028	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	95
2			o-Xylene	106	C8H10	000095-47-6	95
3			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	95
4			o-Xylene	106	C8H10	000095-47-6	94
5			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
Operator : CG/JU
Sample : N4991-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0BF7

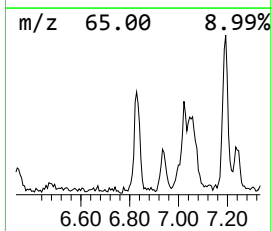
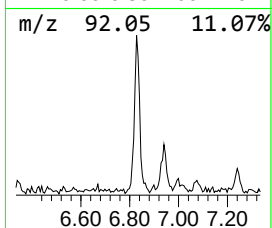
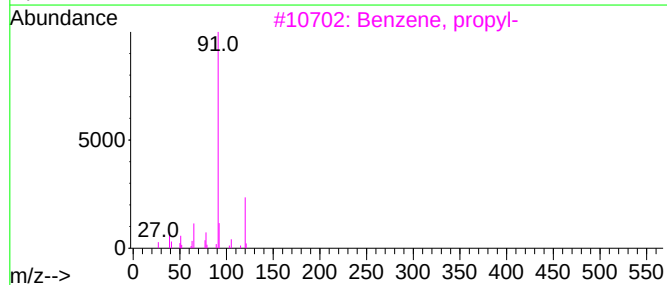
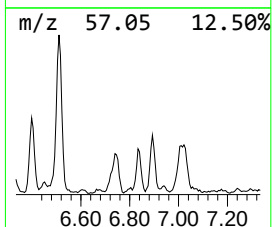
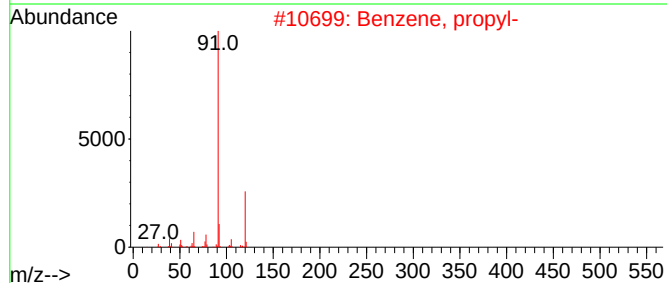
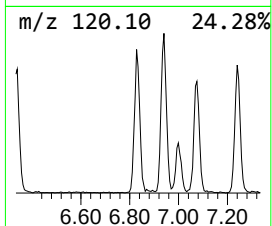
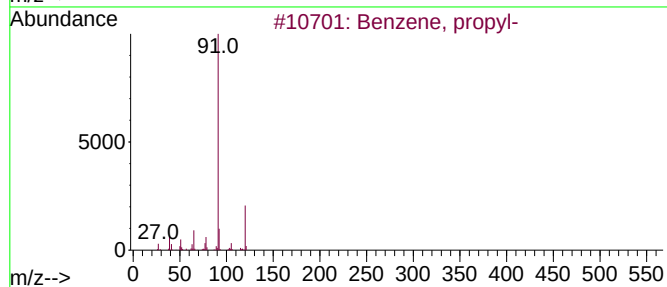
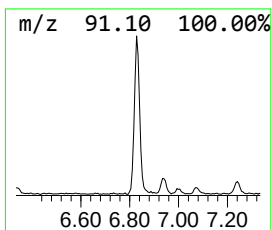
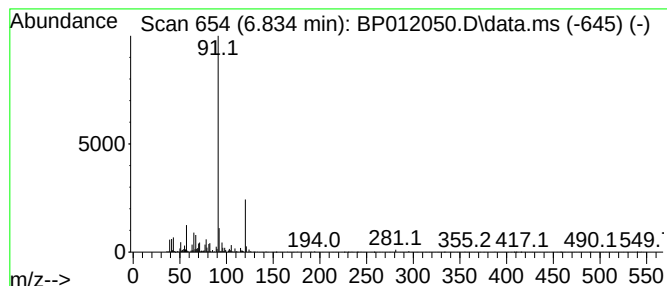
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, propyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.834	2.00 ng/ul	124034	1,4-Dichlorobenzene-d4	7.858

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	64
2			Benzene, propyl-	120	C9H12	000103-65-1	64
3			Benzene, propyl-	120	C9H12	000103-65-1	64
4			N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	50
5			Benzyl(2-chloroethyl)amine	169	C9H12ClN	042074-16-8	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
Operator : CG/JU
Sample : N4991-06
Misc :
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Instrument :
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ClientSampleId :
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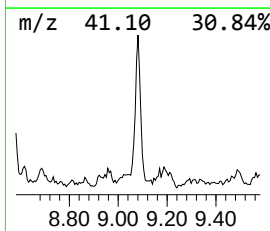
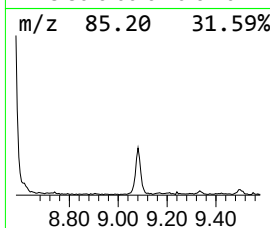
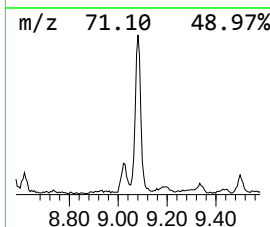
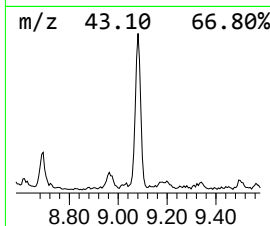
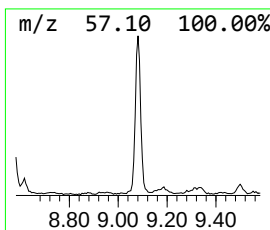
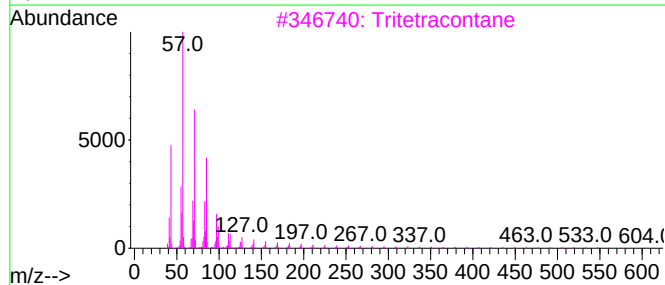
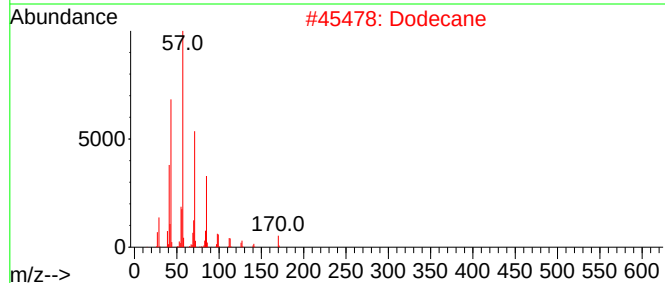
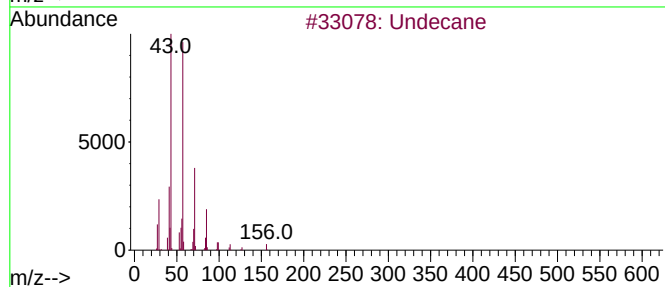
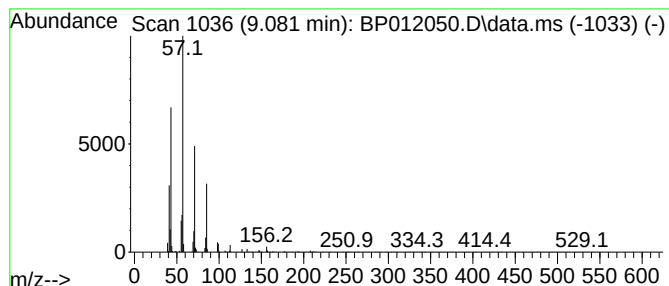
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.081	2.06 ng/ul	127525	1,4-Dichlorobenzene-d4	7.858

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane	156	C11H24	001120-21-4	90
2		Dodecane	170	C12H26	000112-40-3	83
3		Tritetracontane	605	C43H88	007098-21-7	78
4		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	78
5		Tridecane	184	C13H28	000629-50-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
Operator : CG/JU
Sample : N4991-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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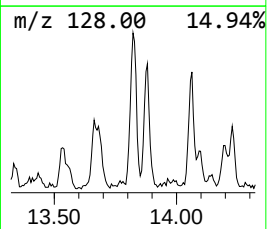
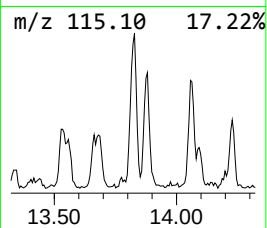
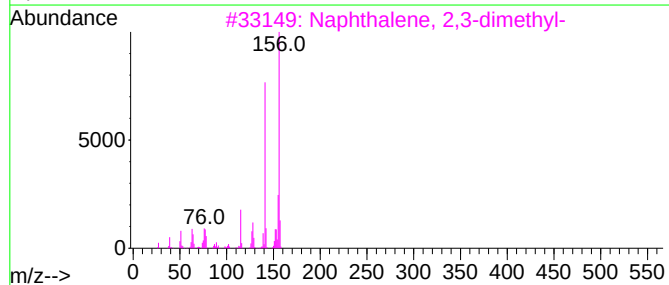
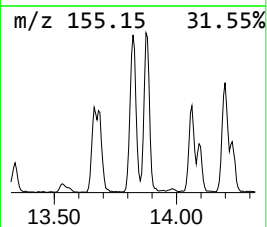
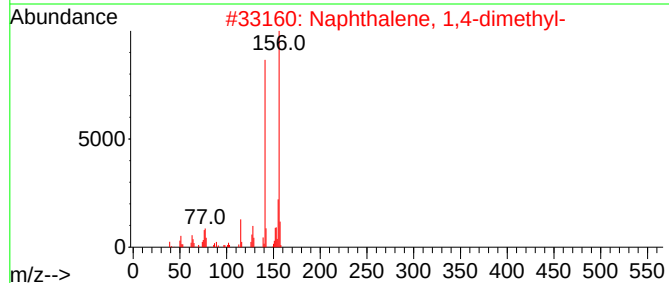
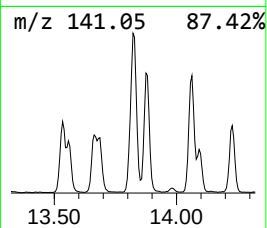
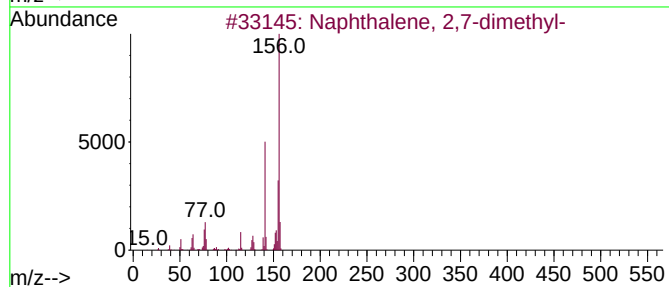
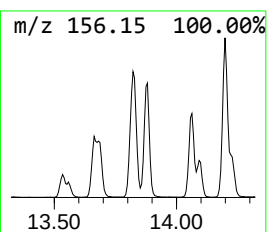
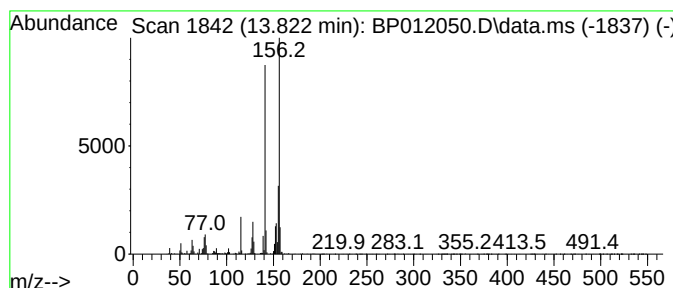
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Naphthalene, 2,7-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.822	4.21 ng/ul	464854	Acenaphthene-d10	14.504

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
2			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
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Sample : N4991-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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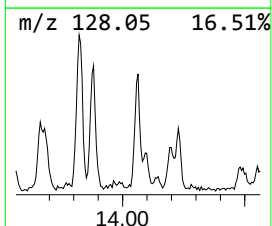
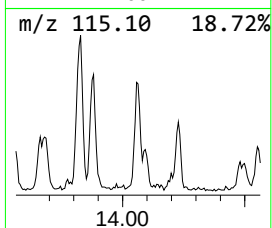
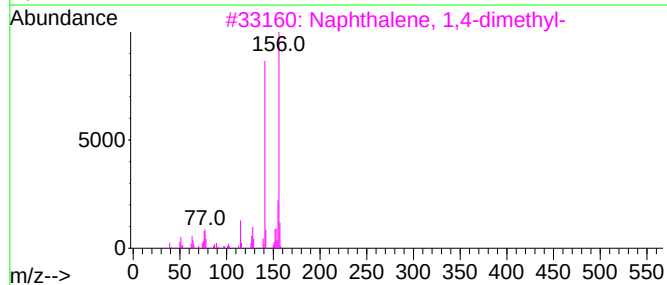
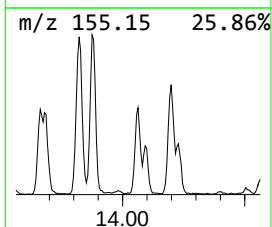
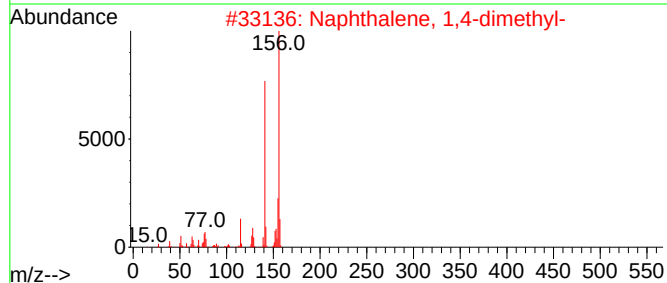
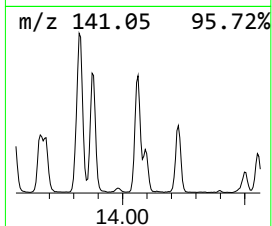
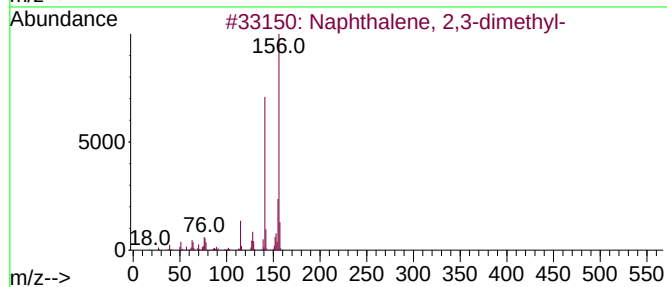
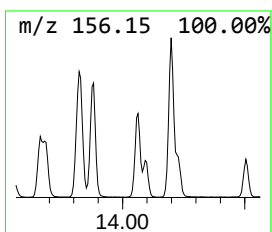
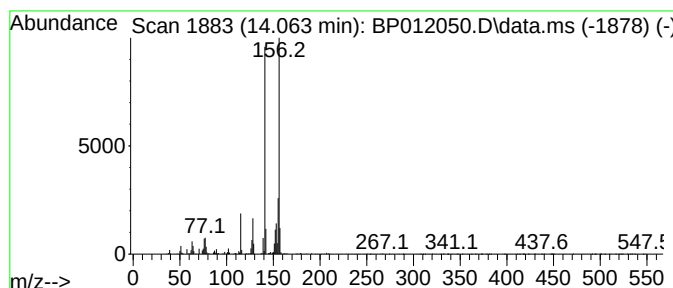
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Naphthalene, 2,3-dimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.063	2.52 ng/ul	278174	Acenaphthene-d10	14.504

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
3			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
5			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
Operator : CG/JU
Sample : N4991-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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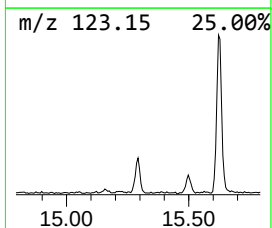
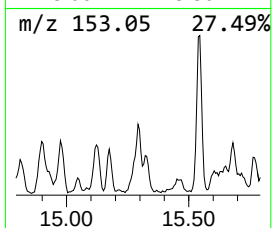
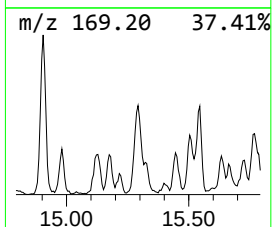
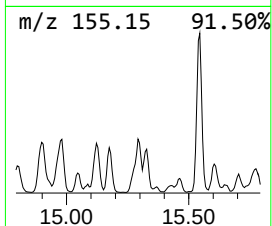
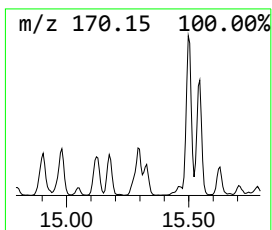
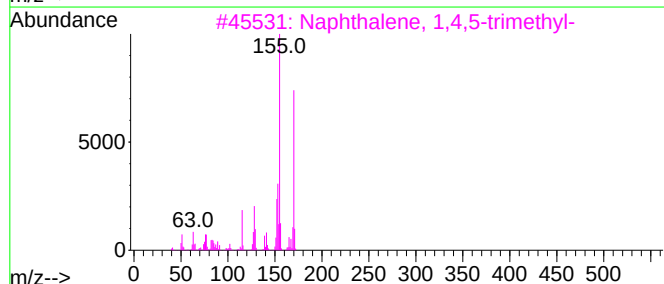
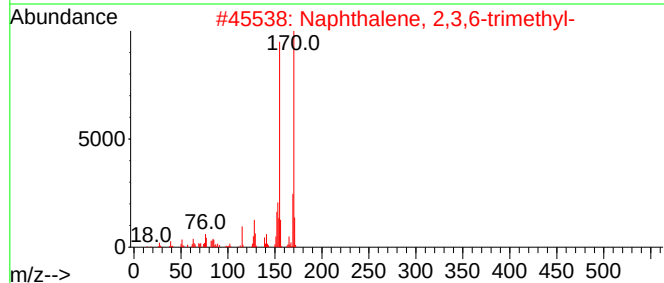
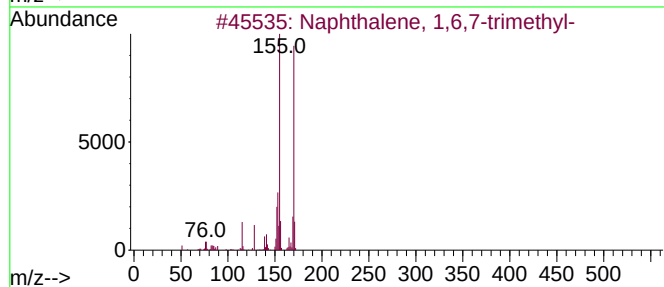
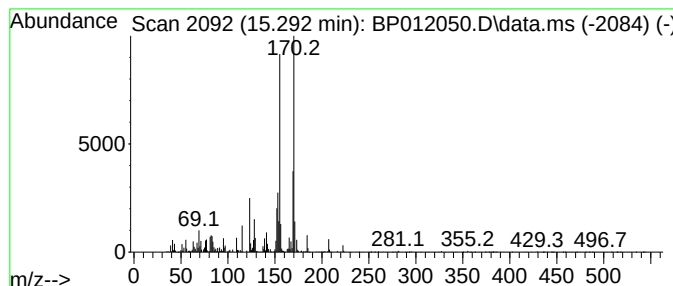
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Naphthalene, 1,6,7-trimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.292	2.27 ng/ul	250018	Acenaphthene-d10	14.504

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, 1,4,5-trimethyl-	170	C13H14	002131-41-1	96
4			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	95
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
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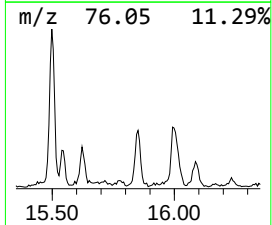
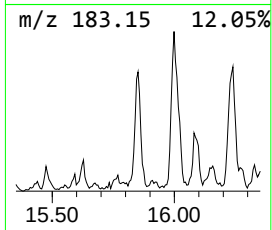
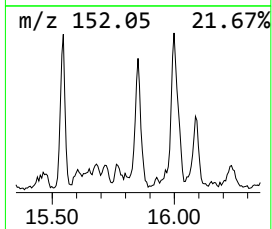
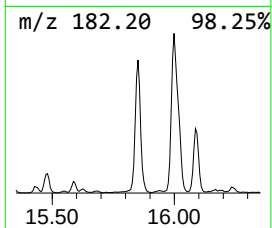
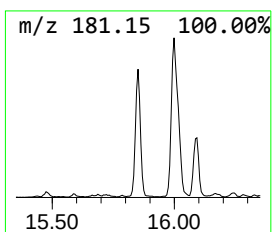
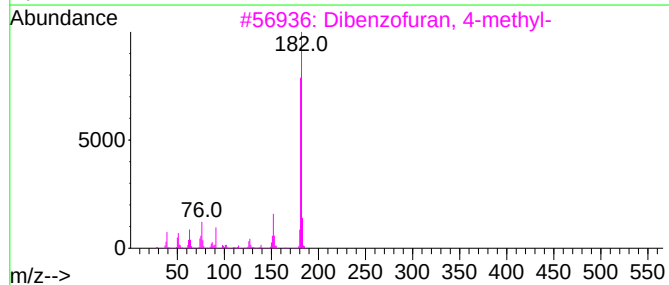
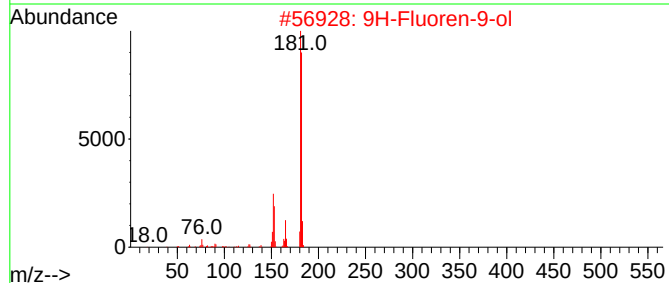
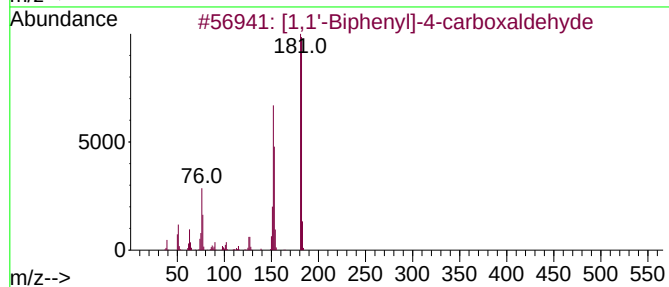
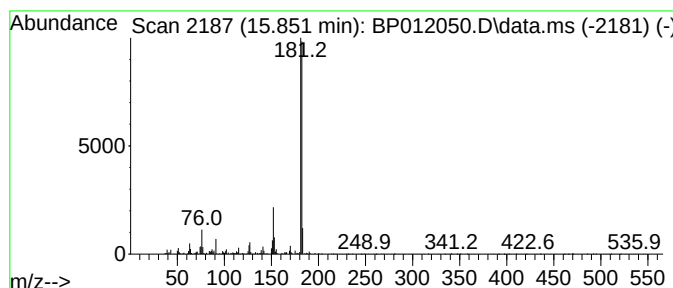
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 [1,1'-Biphenyl]-4-carboxald... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.851	2.43 ng/ul	268443	Acenaphthene-d10		14.504	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	[1,1'-Biphenyl]-4-carboxaldehyde		182	C13H10O	003218-36-8	87
2	9H-Fluoren-9-ol		182	C13H10O	001689-64-1	78
3	Dibenzofuran, 4-methyl-		182	C13H10O	007320-53-8	76
4	3-(2-Naphthyl)acrylaldehyde		182	C13H10O	020884-05-3	72
5	9H-Fluoren-9-ol		182	C13H10O	001689-64-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
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Operator : CG/JU
Sample : N4991-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

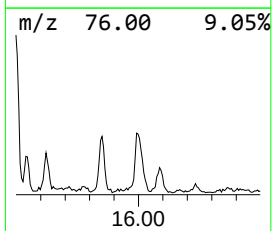
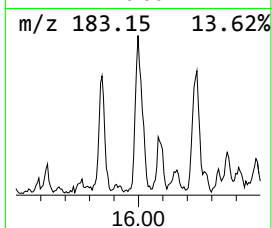
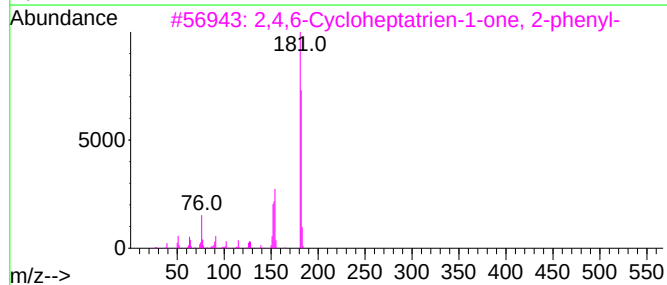
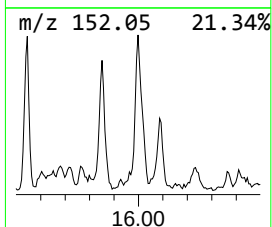
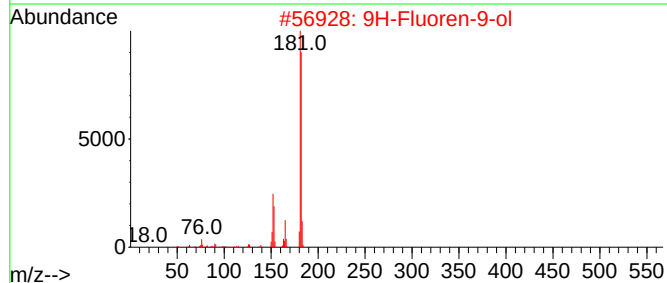
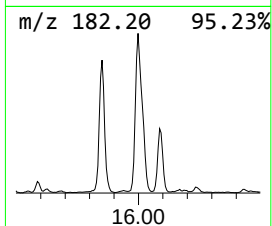
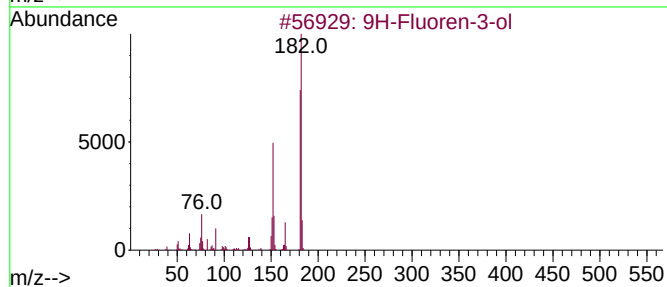
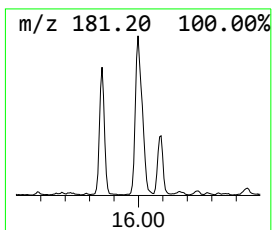
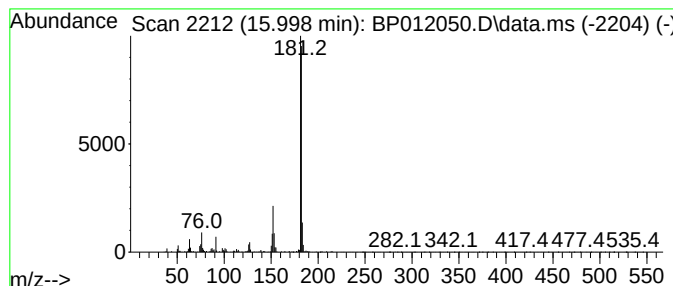
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 9H-Fluoren-3-ol Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.998	2.85 ng/ul	370403	Phenanthrene-d10	17.263	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluoren-3-ol	182	C13H10O	006344-67-8	91
2	9H-Fluoren-9-ol	182	C13H10O	001689-64-1	86
3	2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	86
4	9H-Fluoren-9-ol	182	C13H10O	001689-64-1	83
5	[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
Operator : CG/JU
Sample : N4991-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

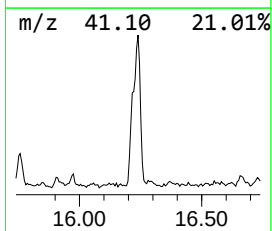
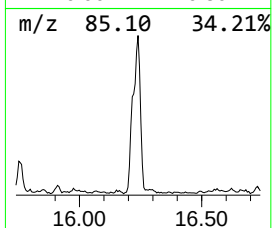
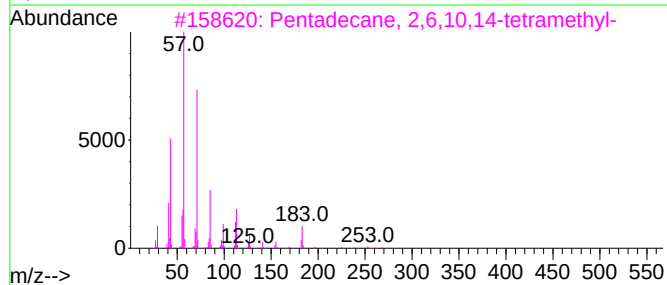
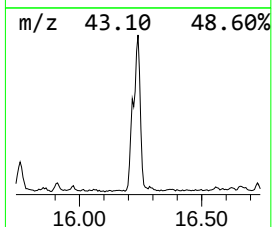
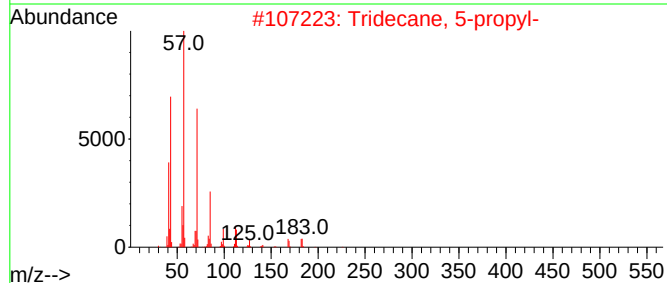
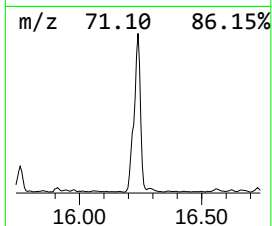
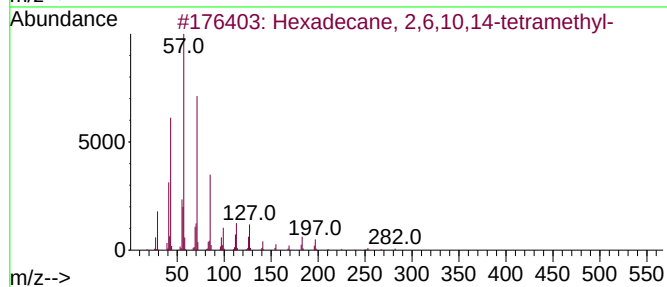
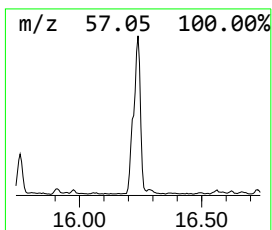
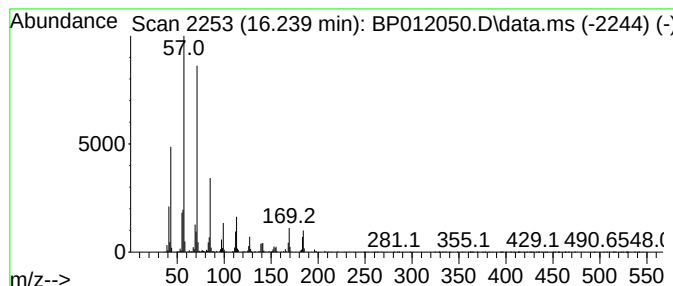
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.239	5.76 ng/ul	748542	Phenanthrene-d10	17.263	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	80
2	Tridecane, 5-propyl-	226	C16H34	055045-11-9	80
3	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	80
4	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	74
5	Tridecane	184	C13H28	000629-50-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
Operator : CG/JU
Sample : N4991-06
Misc :
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Instrument :
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ClientSampleId :
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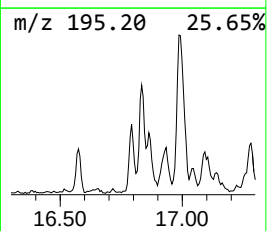
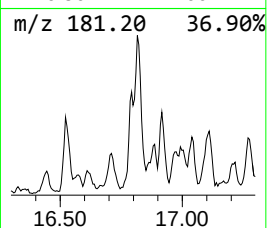
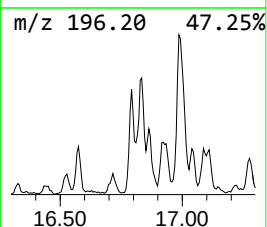
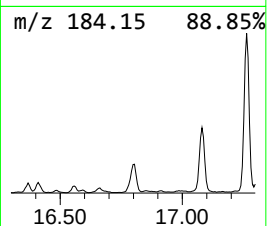
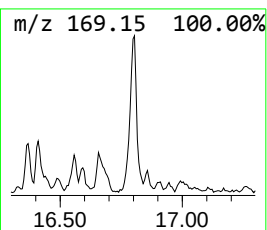
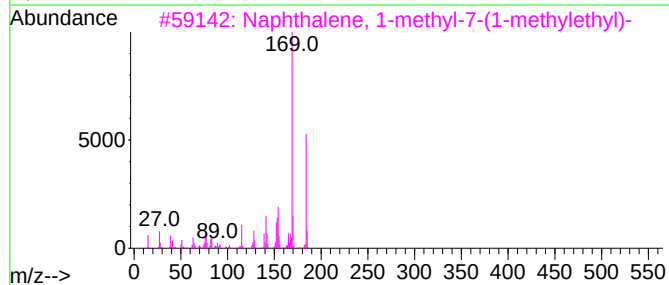
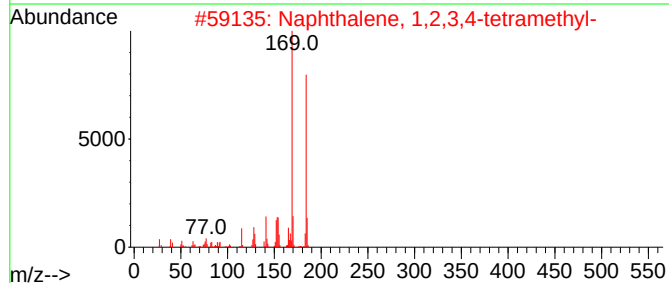
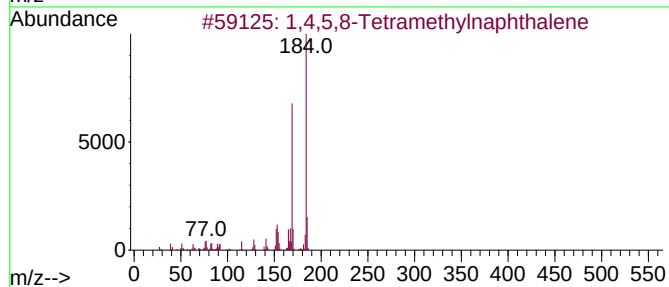
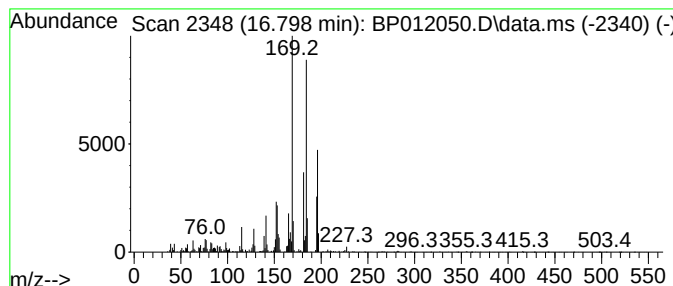
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 1,4,5,8-Tetramethylnaphthalene Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.798	2.18 ng/ul	282979	Phenanthrene-d10	17.263

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,4,5,8-Tetramethylnaphthalene	184	C14H16	002717-39-7	86
2		Naphthalene, 1,2,3,4-tetramethyl-	184	C14H16	003031-15-0	83
3		Naphthalene, 1-methyl-7-(1-methy...	184	C14H16	000490-65-3	83
4		1,6-Dimethyl- 3-ethylnaphthalene	184	C14H16	1000383-71-8	70
5		Chamazulene	184	C14H16	000529-05-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
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Sample : N4991-06
Misc :
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Instrument :
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ClientSampleId :
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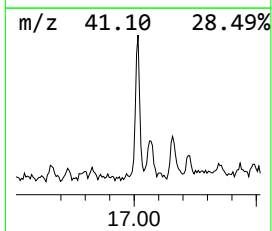
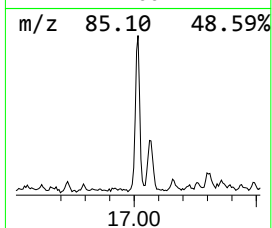
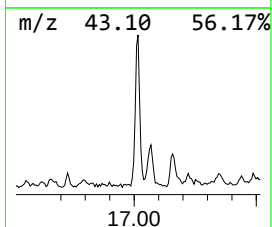
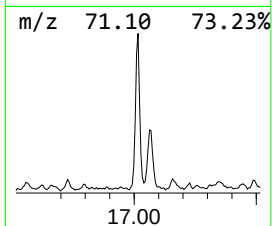
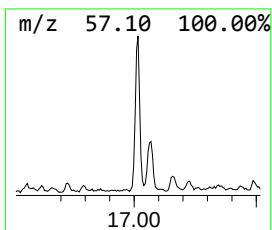
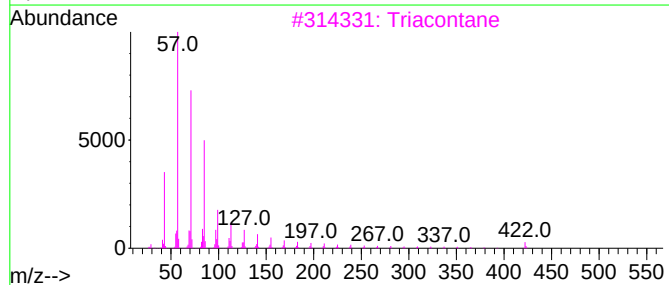
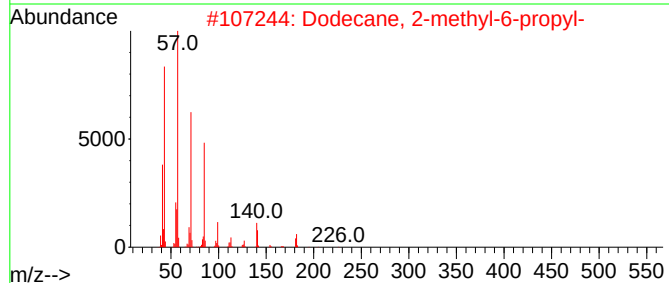
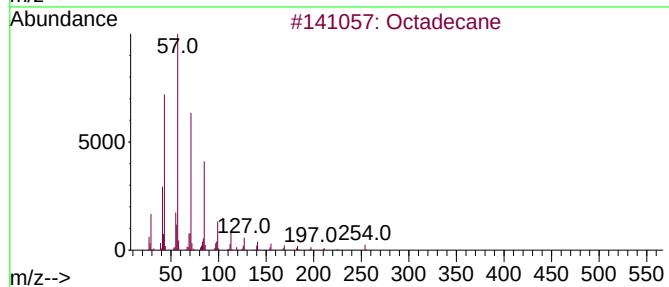
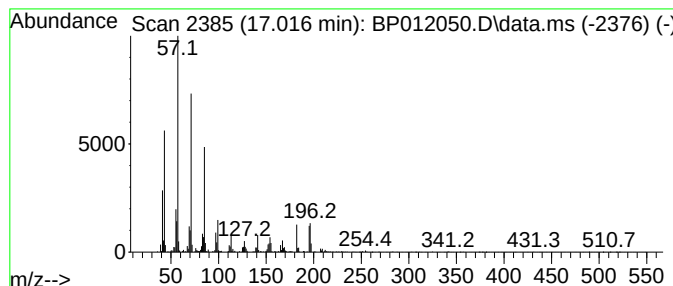
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.016	2.79 ng/ul	362590	Phenanthrene-d10	17.263

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	93
2		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90
3		Triacontane	422	C30H62	000638-68-6	89
4		Heneicosane	296	C21H44	000629-94-7	74
5		Dodecane, 2-methyl-	184	C13H28	001560-97-0	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
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Sample : N4991-06
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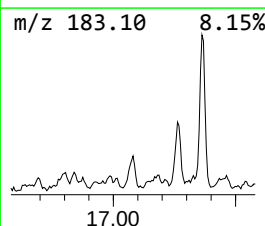
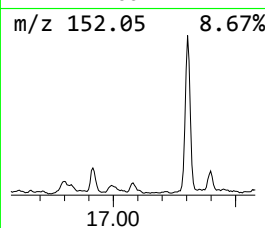
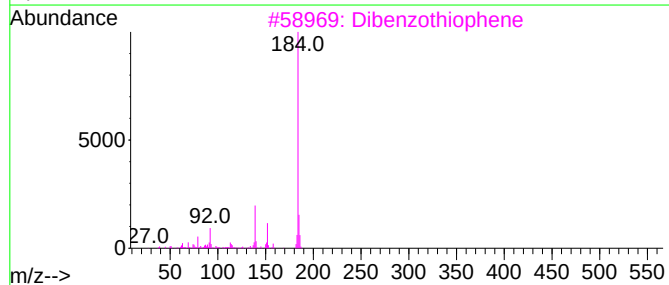
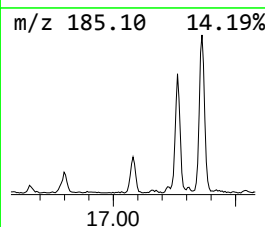
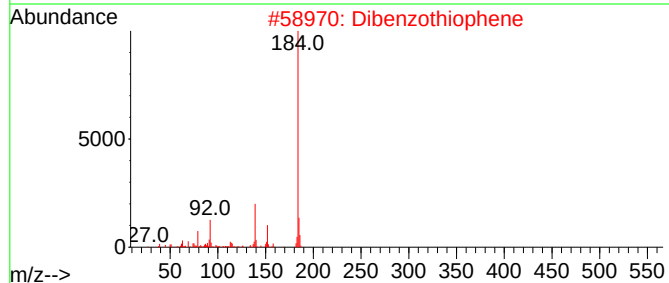
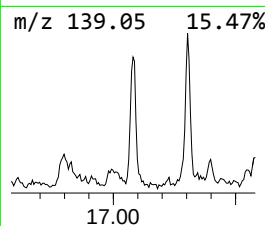
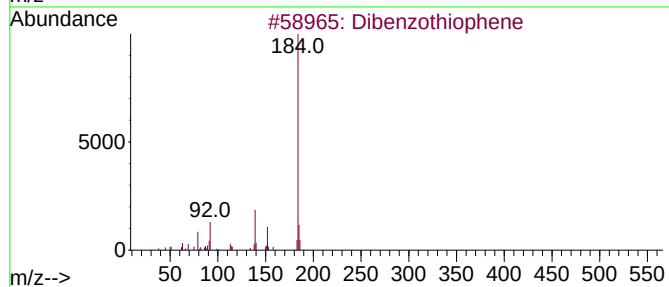
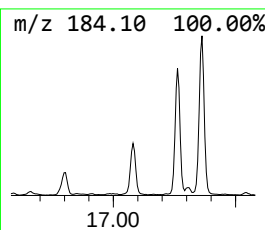
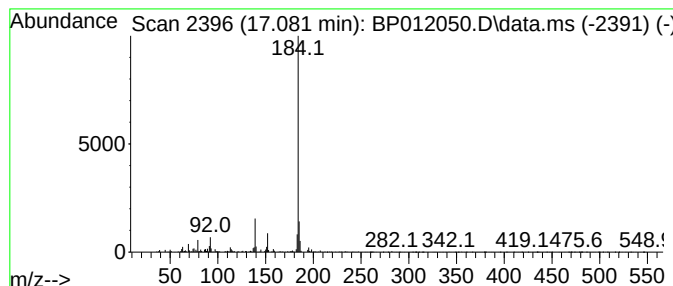
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Dibenzothiophene Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.081	2.11 ng/ul	273964	Phenanthrene-d10	17.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzothiophene	184	C12H8S	000132-65-0	95
2			Dibenzothiophene	184	C12H8S	000132-65-0	95
3			Dibenzothiophene	184	C12H8S	000132-65-0	95
4			Dibenzothiophene	184	C12H8S	000132-65-0	94
5			Naphtho[2,1-b]thiophene	184	C12H8S	000233-02-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
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Sample : N4991-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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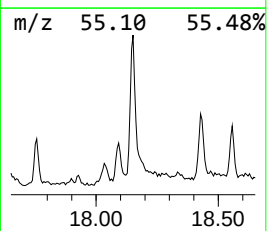
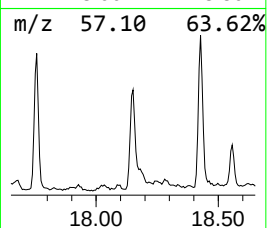
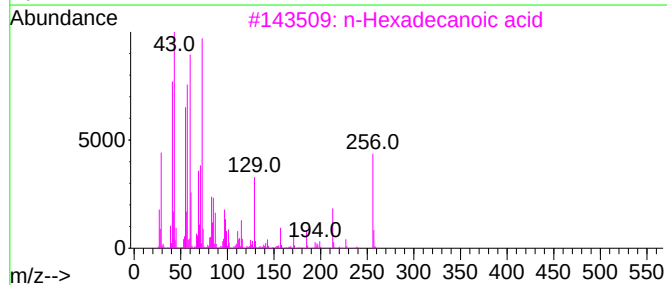
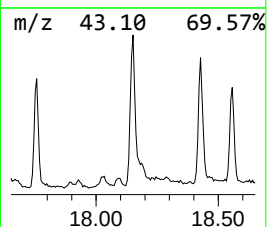
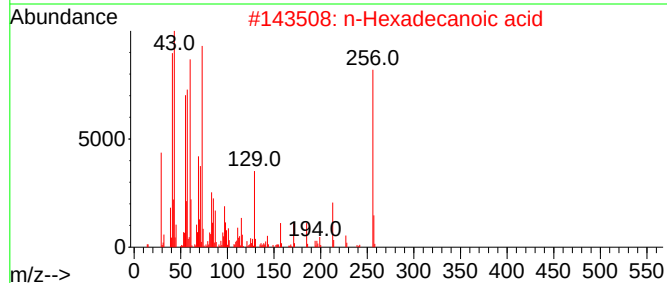
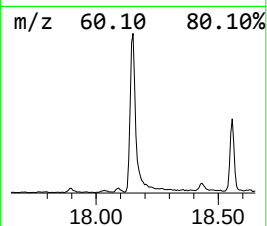
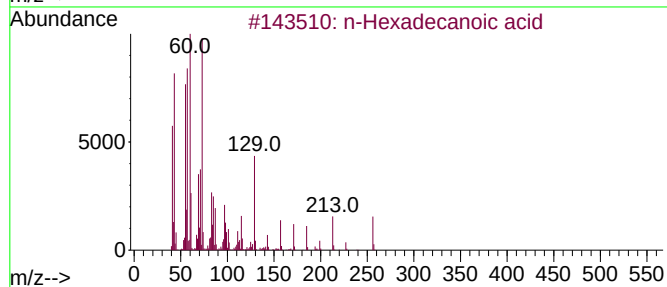
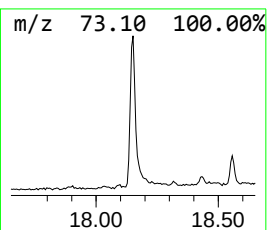
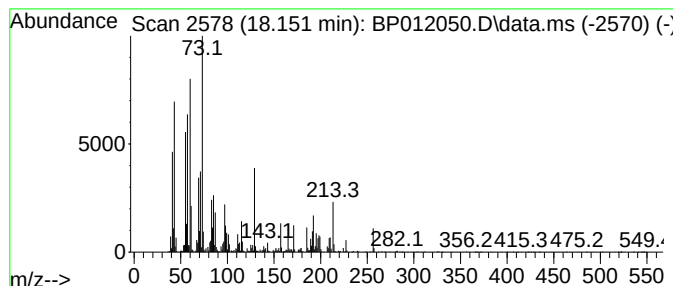
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.151	8.17 ng/ul	1061560	Phenanthrene-d10	17.263

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	98
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
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Sample : N4991-06
Misc :
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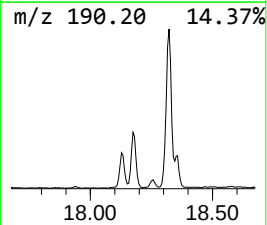
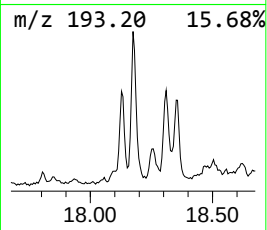
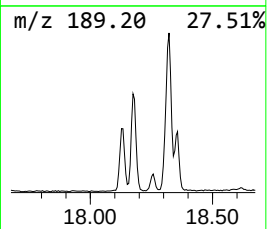
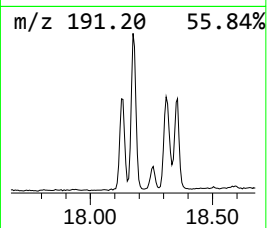
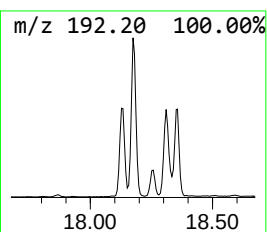
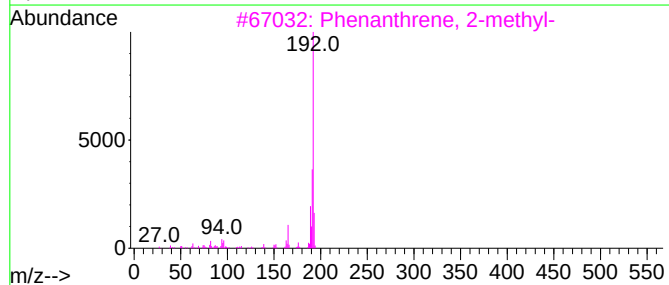
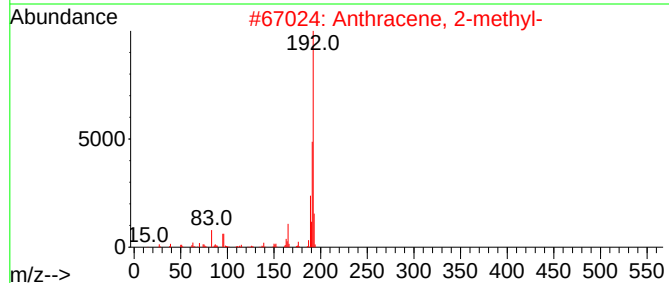
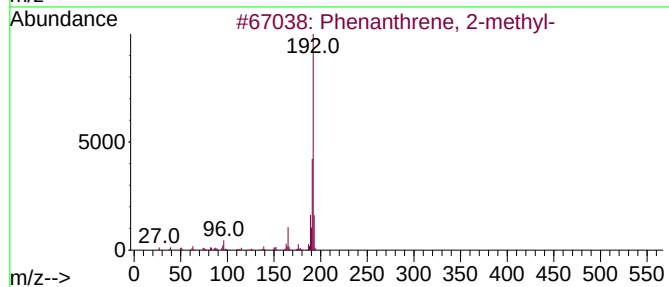
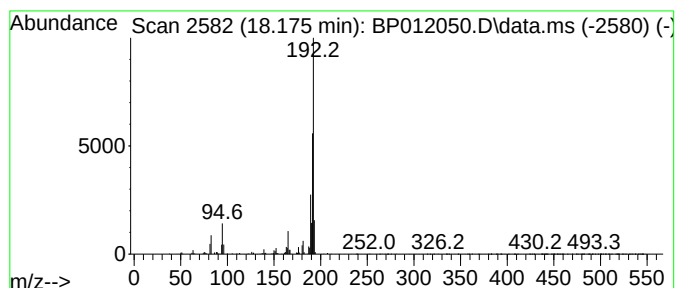
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Phenanthrene, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.175	5.52 ng/ul	716665	Phenanthrene-d10	17.263

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
2		Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
4		Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
5		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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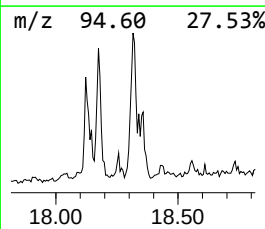
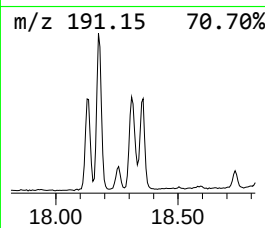
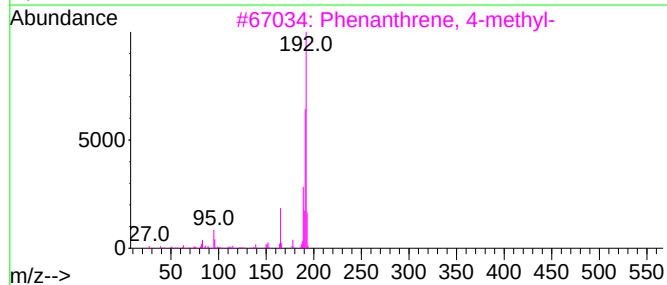
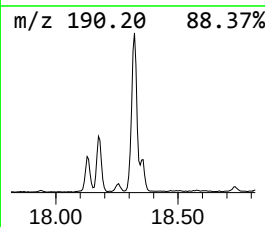
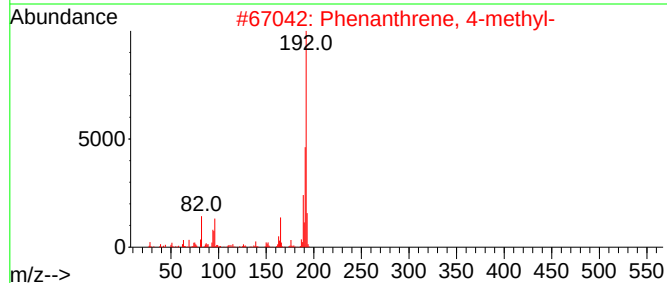
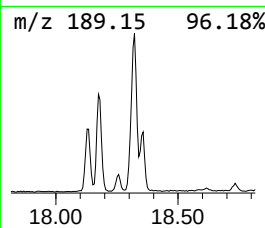
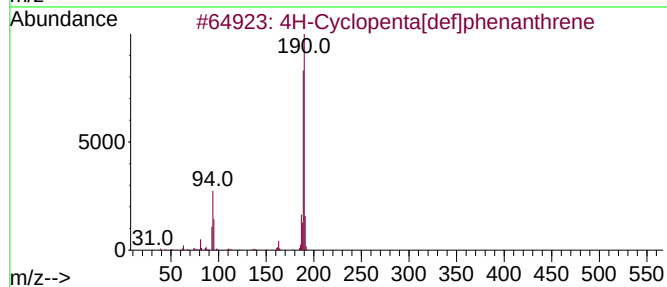
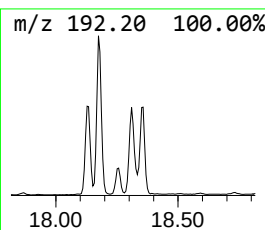
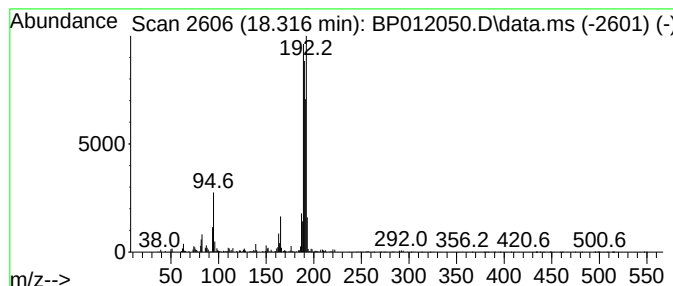
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.316	5.10 ng/ul	662331	Phenanthrene-d10	17.263

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	49
2		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	46
3		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	42
4		Anthracene, 1-methyl-	192	C15H12	000610-48-0	42
5		Anthracene, 1-methyl-	192	C15H12	000610-48-0	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
Operator : CG/JU
Sample : N4991-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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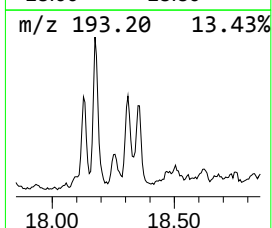
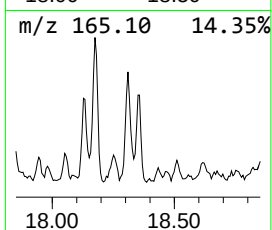
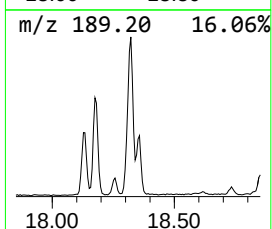
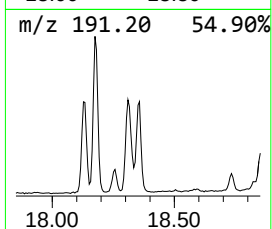
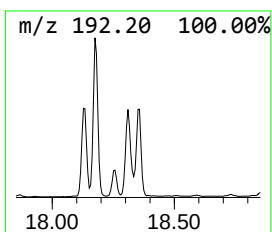
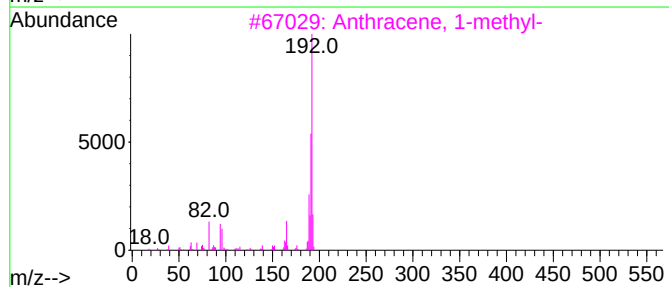
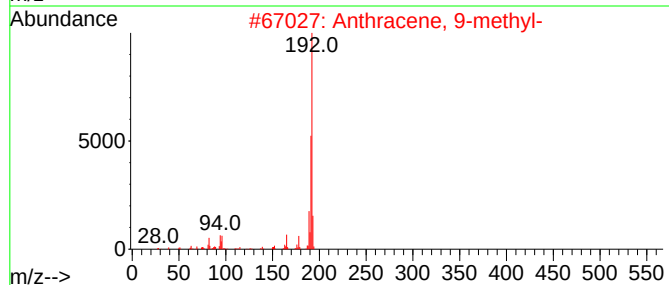
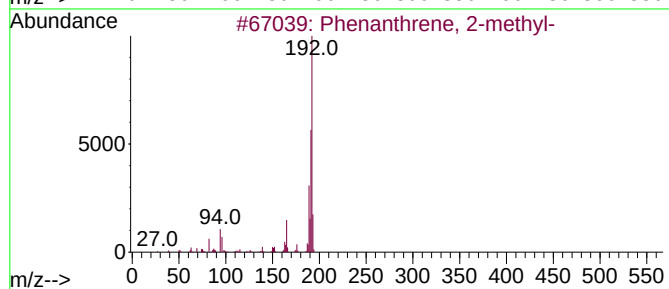
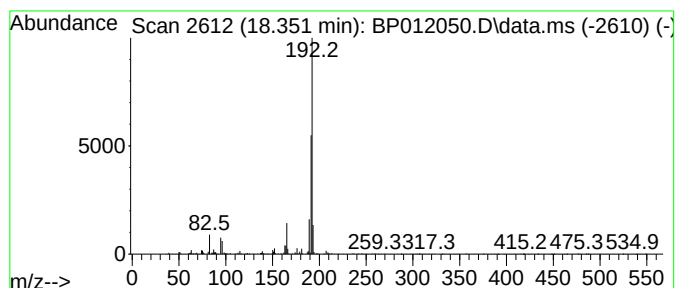
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Anthracene, 9-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.351	2.49 ng/ul	323264	Phenanthrene-d10	17.263

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
2		Anthracene, 9-methyl-	192	C15H12	000779-02-2	91
3		Anthracene, 1-methyl-	192	C15H12	000610-48-0	90
4		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	90
5		Anthracene, 9-methyl-	192	C15H12	000779-02-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
Operator : CG/JU
Sample : N4991-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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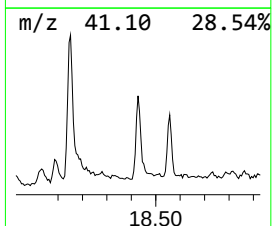
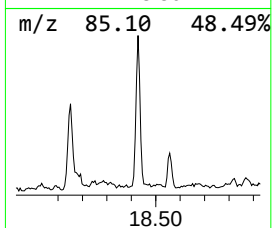
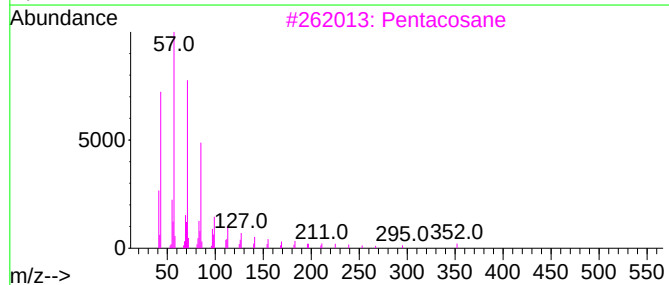
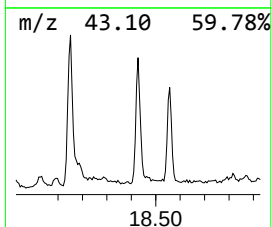
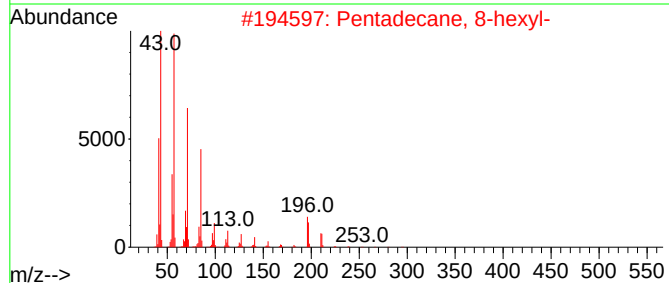
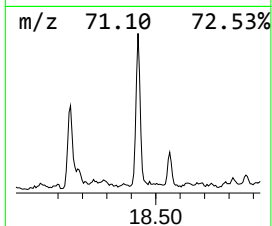
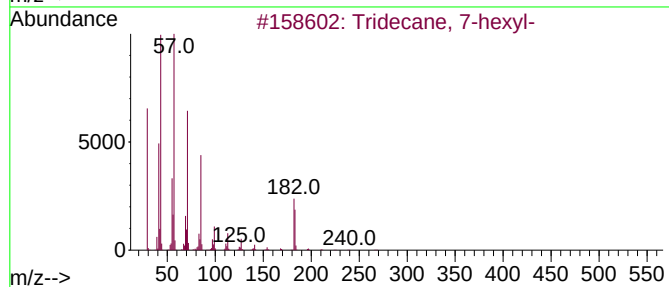
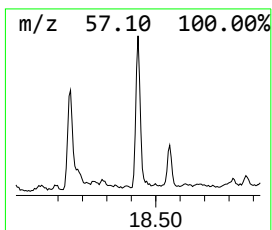
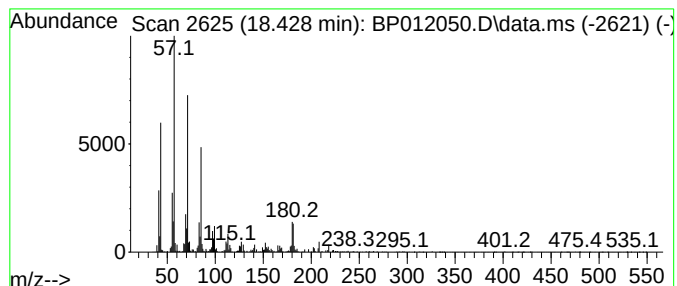
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.428	2.64 ng/ul	343611	Phenanthrene-d10	17.263

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	90
2		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	89
3		Pentacosane	352	C25H52	000629-99-2	81
4		Octacosane	394	C28H58	000630-02-4	74
5		Heneicosane	296	C21H44	000629-94-7	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
Operator : CG/JU
Sample : N4991-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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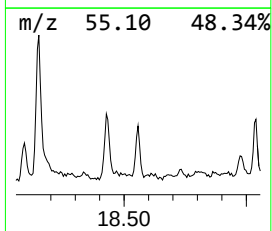
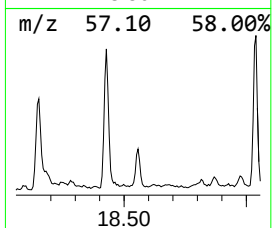
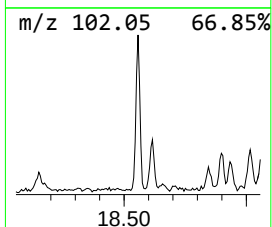
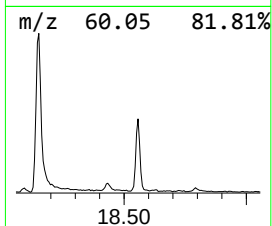
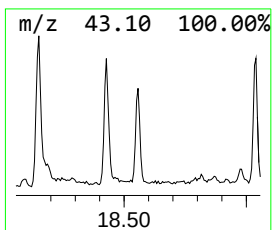
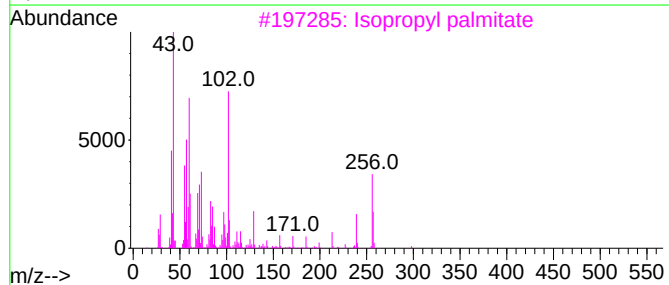
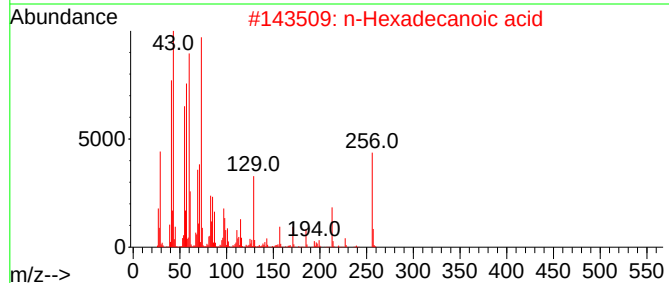
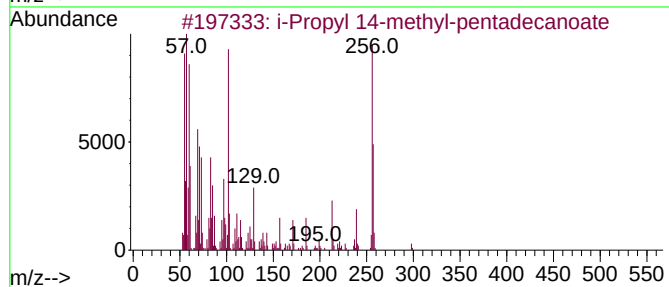
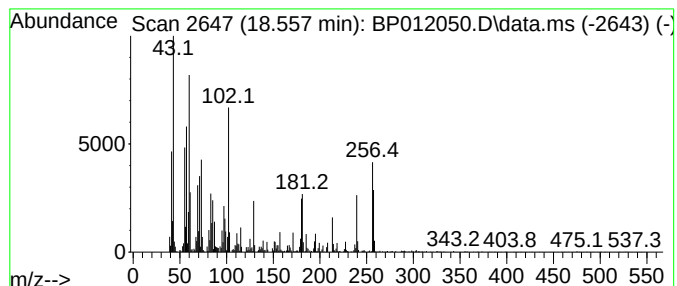
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 i-Propyl 14-methyl-pentadec... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.557	2.19 ng/ul	284834	Phenanthrene-d10	17.263

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		i-Propyl 14-methyl-pentadecanoate	298	C19H38O2	1000336-62-4	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
3		Isopropyl palmitate	298	C19H38O2	000142-91-6	87
4		Isopropyl palmitate	298	C19H38O2	000142-91-6	70
5		Isopropyl palmitate	298	C19H38O2	000142-91-6	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
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Sample : N4991-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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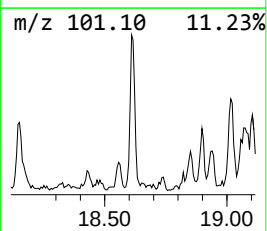
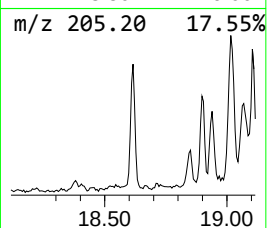
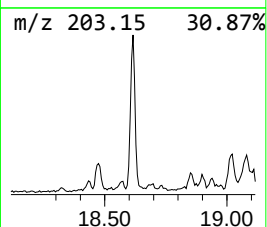
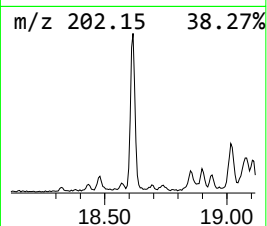
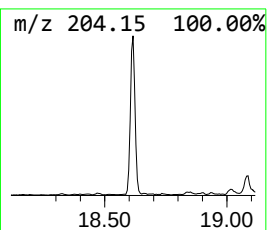
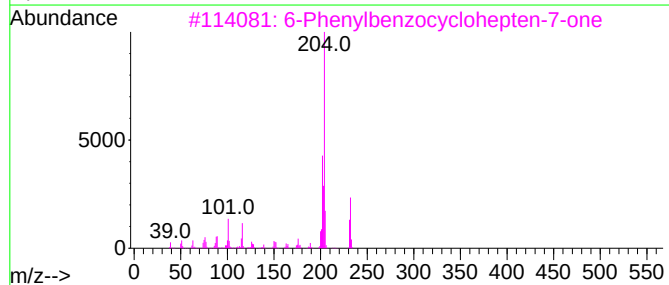
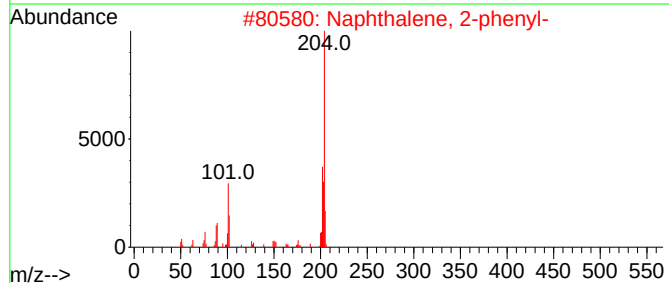
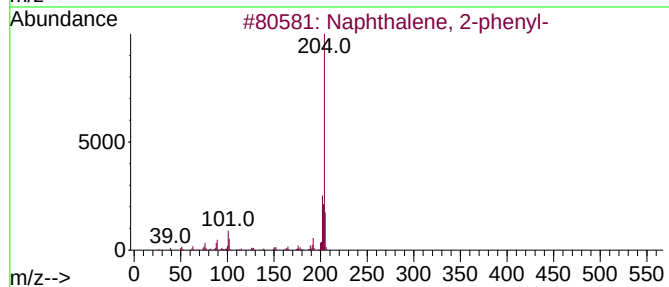
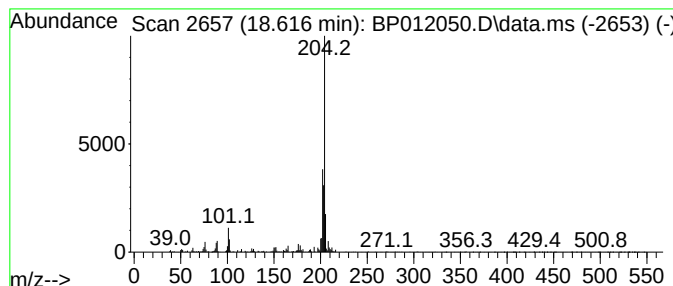
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Naphthalene, 2-phenyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.616	2.22 ng/ul	287982	Phenanthrene-d10	17.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	95
2			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	93
3			6-Phenylbenzocyclohepten-7-one	232	C17H12O	093327-56-1	78
4			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	64
5			Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
Operator : CG/JU
Sample : N4991-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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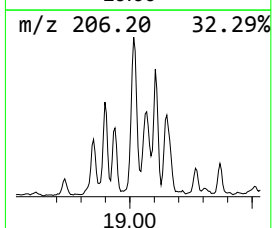
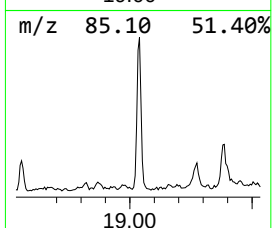
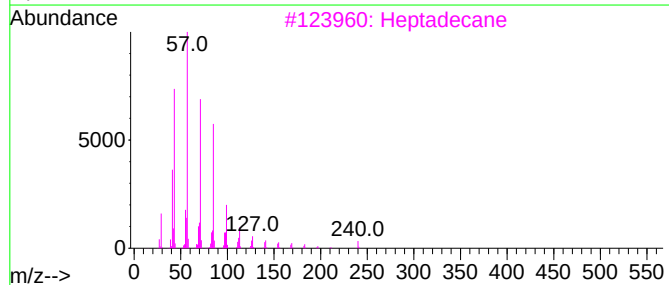
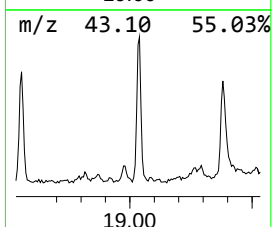
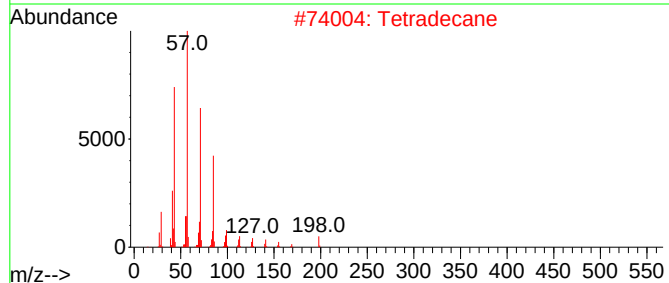
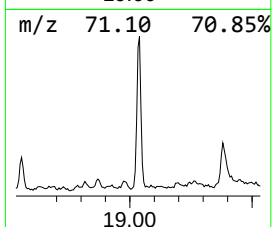
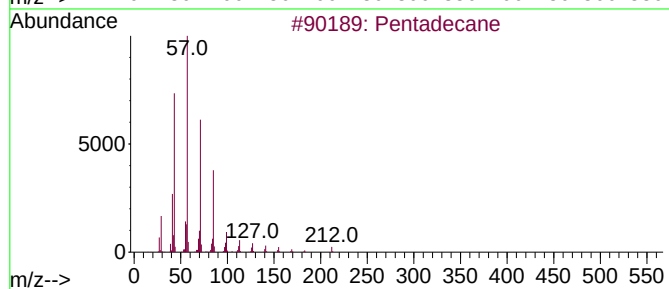
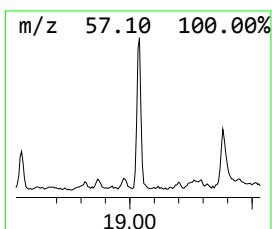
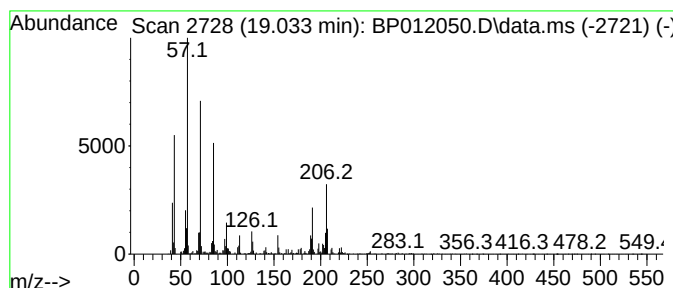
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.033	4.69 ng/ul	609505	Phenanthrene-d10	17.263

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	94
2		Tetradecane	198	C14H30	000629-59-4	78
3		Heptadecane	240	C17H36	000629-78-7	53
4		Nonadecane	268	C19H40	000629-92-5	53
5		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
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Misc :
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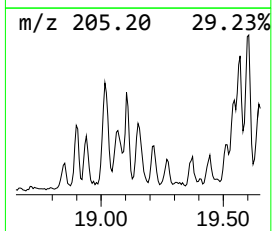
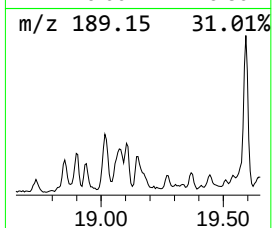
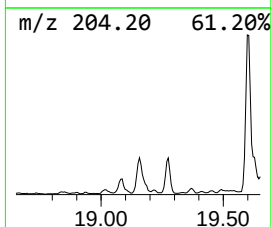
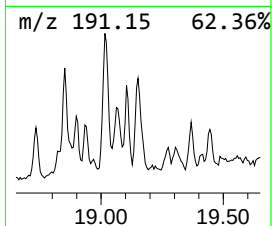
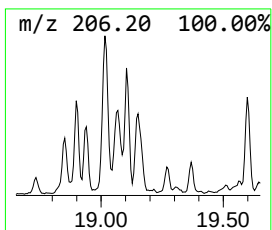
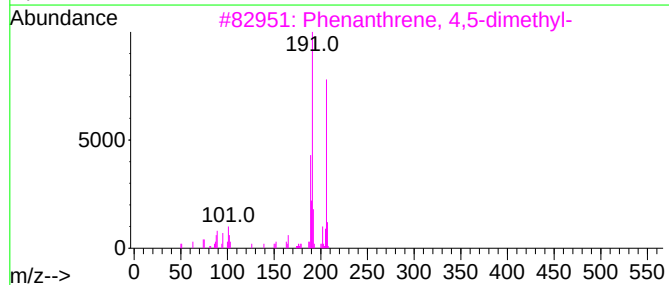
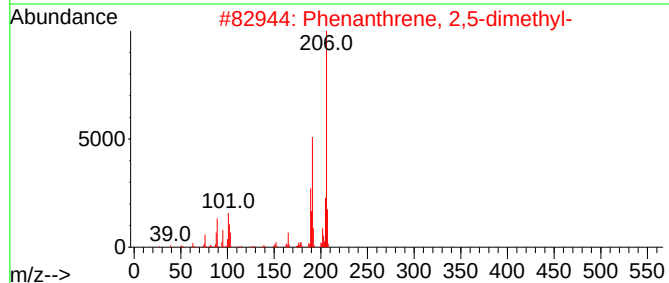
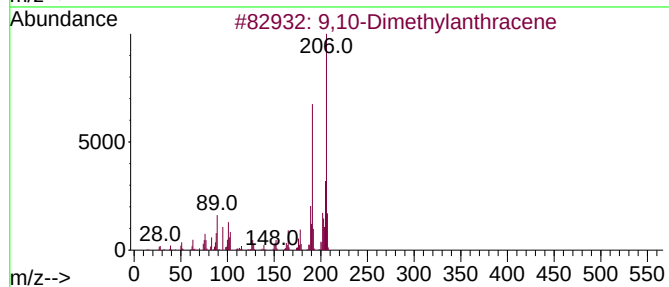
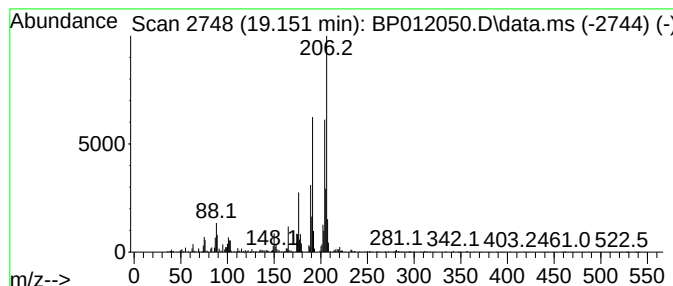
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 9,10-Dimethylantracene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.151	3.56 ng/ul	463192	Phenanthrene-d10		17.263	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9,10-Dimethylantracene		206	C16H14	000781-43-1	93
2	Phenanthrene, 2,5-dimethyl-		206	C16H14	003674-66-6	86
3	Phenanthrene, 4,5-dimethyl-		206	C16H14	003674-69-9	78
4	1,3-Diphenyl-3-methylcyclopropene		206	C16H14	086544-79-8	70
5	1-Methyl-3-phenyl-1H-indene		206	C16H14	022360-62-9	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
Operator : CG/JU
Sample : N4991-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0BF7

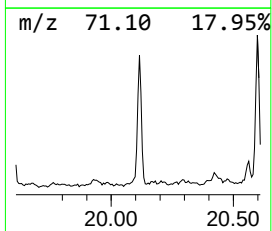
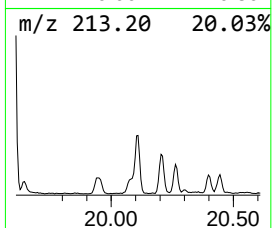
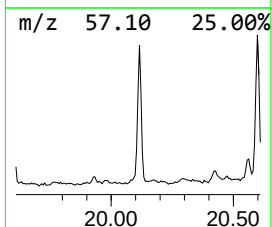
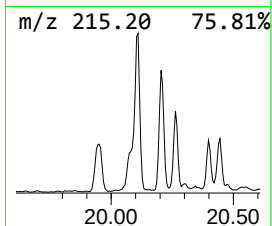
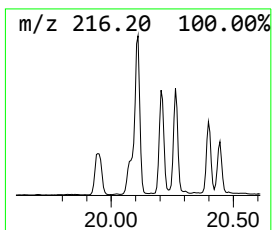
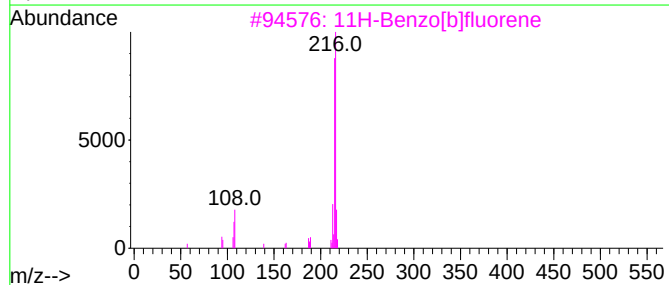
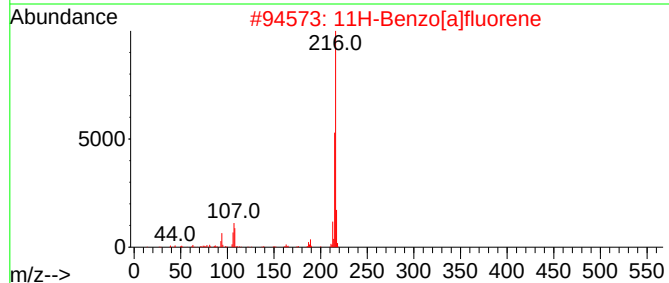
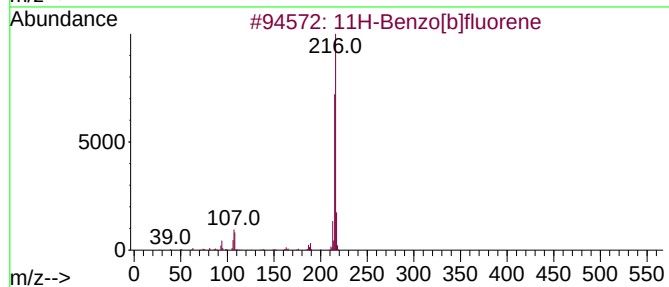
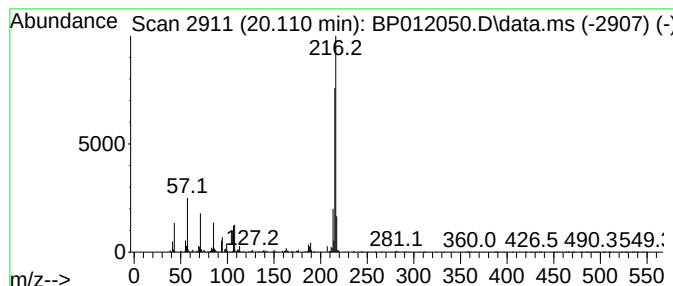
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 11H-Benzo[b]fluorene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.110	2.92 ng/ul	965061	Chrysene-d12	21.351

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	94
2		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	93
3		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	91
4		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	83
5		Pyrene, 1-methyl-	216	C17H12	002381-21-7	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
Operator : CG/JU
Sample : N4991-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

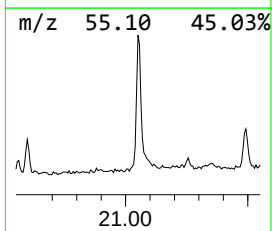
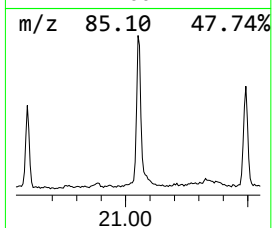
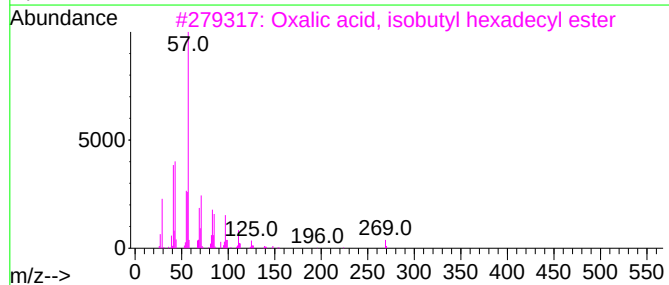
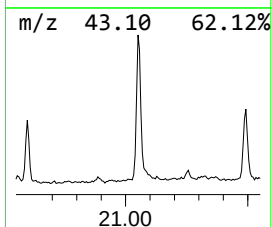
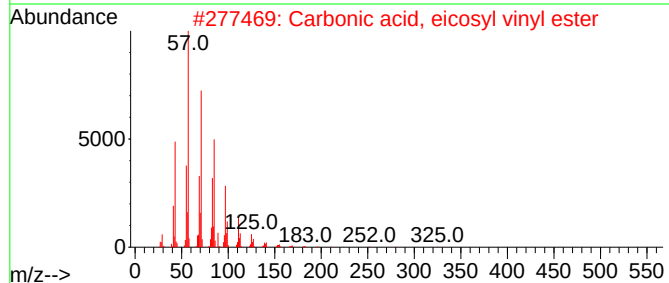
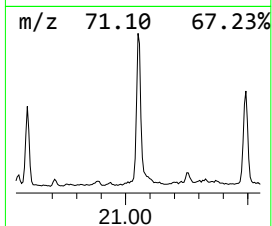
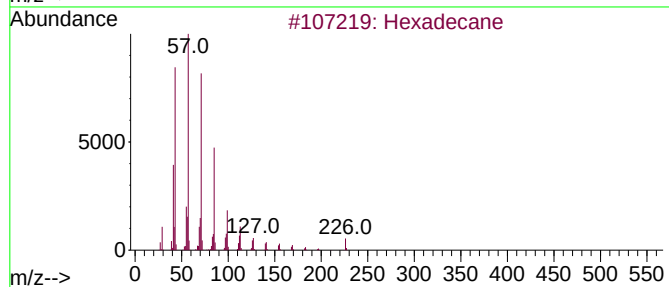
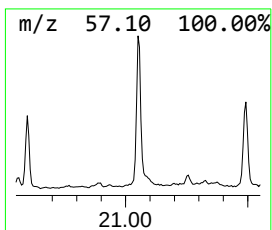
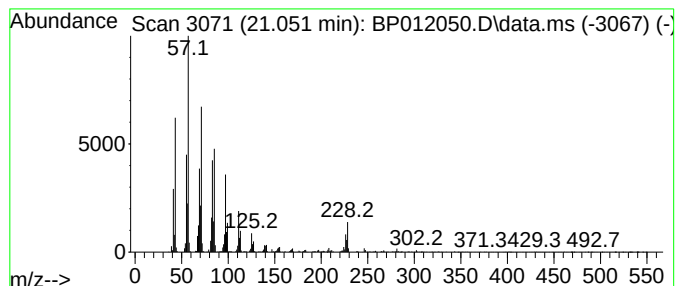
Instrument :
BNA_P
ClientSampleId :
C0BF7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
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.	
21.051	3.41 ng/ul	1126820	Chrysene-d12	21.351	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	92
2	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	91
3	Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
4	Oxalic acid, isobutyl heptadecyl...	384	C23H44O4	1000309-38-2	91
5	1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012050.D
Acq On : 11 Oct 2022 20:51
Operator : CG/JU
Sample : N4991-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0BF7

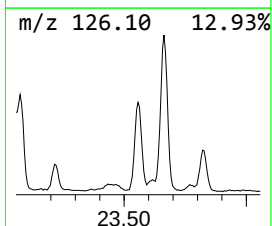
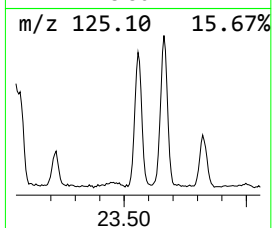
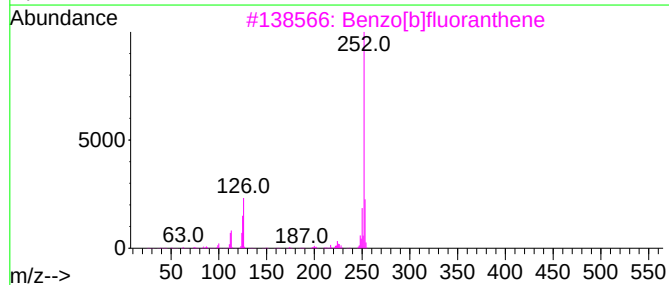
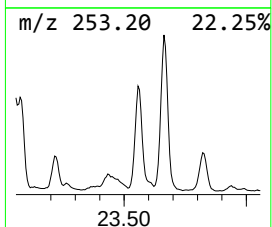
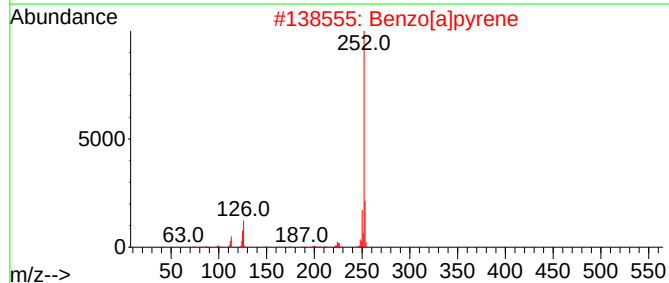
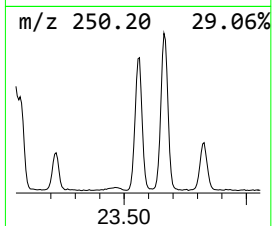
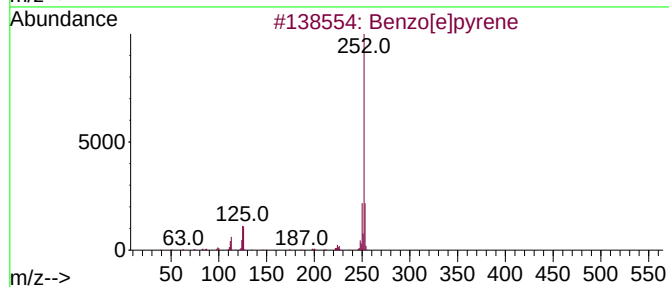
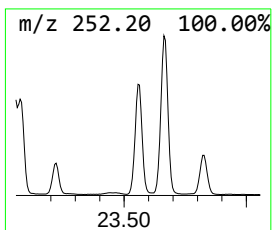
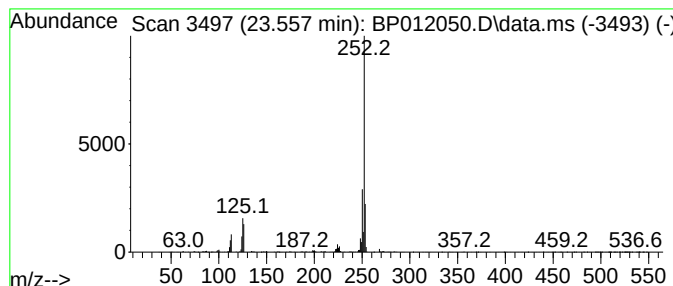
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 30 Benzo[e]pyrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.557	10.19 ng/ul	1578710	Perylene-d12	23.774

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	98
2			Benzo[a]pyrene	252	C20H12	000050-32-8	97
3			Benzo[b]fluoranthene	252	C20H12	000205-99-2	93
4			Benzo[b]fluoranthene	252	C20H12	000205-99-2	93
5			Benzo[b]fluoranthene	252	C20H12	000205-99-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
 Data File : BP012050.D
 Acq On : 11 Oct 2022 20:51
 Operator : CG/JU
 Sample : N4991-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0BF7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.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
3-Penten-2-one,...	4.358	3.3	ng/ul	204926	1	7.858	1240040	20.0
2-Pentanone, 4-...	4.964	7.2	ng/ul	447014	1	7.858	1240040	20.0
Benzene, 1,3-di...	5.858	6.7	ng/ul	416028	1	7.858	1240040	20.0
Benzene, propyl-	6.834	2.0	ng/ul	124034	1	7.858	1240040	20.0
(DEL) Alkane: S...	9.081	2.1	ng/ul	127525	1	7.858	1240040	20.0
Naphthalene, 2,...	13.822	4.2	ng/ul	464854	3	14.504	2206820	20.0
Naphthalene, 2,...	14.063	2.5	ng/ul	278174	3	14.504	2206820	20.0
Naphthalene, 1,...	15.292	2.3	ng/ul	250018	3	14.504	2206820	20.0
[1,1'-Biphenyl]...	15.851	2.4	ng/ul	268443	3	14.504	2206820	20.0
9H-Fluoren-3-ol	15.998	2.9	ng/ul	370403	4	17.263	2598550	20.0
(DEL) Alkane: S...	16.239	5.8	ng/ul	748542	4	17.263	2598550	20.0
1,4,5,8-Tetrame...	16.798	2.2	ng/ul	282979	4	17.263	2598550	20.0
(DEL) Alkane: S...	17.016	2.8	ng/ul	362590	4	17.263	2598550	20.0
Dibenzothiophene	17.081	2.1	ng/ul	273964	4	17.263	2598550	20.0
n-Hexadecanoic ...	18.151	8.2	ng/ul	1061560	4	17.263	2598550	20.0
Phenanthrene, 2...	18.175	5.5	ng/ul	716665	4	17.263	2598550	20.0
unknown-01	18.316	5.1	ng/ul	662331	4	17.263	2598550	20.0
Anthracene, 9-m...	18.351	2.5	ng/ul	323264	4	17.263	2598550	20.0
(DEL) Alkane: S...	18.428	2.6	ng/ul	343611	4	17.263	2598550	20.0
i-Propyl 14-met...	18.557	2.2	ng/ul	284834	4	17.263	2598550	20.0
Naphthalene, 2-...	18.616	2.2	ng/ul	287982	4	17.263	2598550	20.0
(DEL) Alkane: S...	19.033	4.7	ng/ul	609505	4	17.263	2598550	20.0
9,10-Dimethylan...	19.151	3.6	ng/ul	463192	4	17.263	2598550	20.0
11H-Benzo[b]flu...	20.110	2.9	ng/ul	965061	5	21.351	6603840	20.0
(DEL) Alkane: S...	21.051	3.4	ng/ul	1126820	5	21.351	6603840	20.0
Benzo[e]pyrene	23.557	10.2	ng/ul	1578710	6	23.774	3097220	20.0