

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
 Data File : BP006643.D
 Acq On : 11 Aug 2021 02:59
 Operator : CG/JU
 Sample : M3182-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C00C4

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-BP081021.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006643.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.640	90	94	106	rBV	340324	528923	12.82%	0.791%
2	3.740	107	111	115	rVB	113293	140233	3.40%	0.210%
3	6.899	642	648	655	rVB	593070	895292	21.70%	1.339%
4	7.064	671	676	684	rBV	494179	756191	18.33%	1.131%
5	7.252	702	708	717	rVB	645896	995393	24.12%	1.489%
6	7.716	780	787	803	rVB	798949	1290353	31.27%	1.930%
7	8.434	903	909	916	rBV	515939	817517	19.81%	1.223%
8	8.875	977	984	992	rBV	618206	1022334	24.78%	1.529%
9	8.946	992	996	1002	rVB	43914	64394	1.56%	0.096%
10	9.593	1099	1106	1119	rBV	531168	868820	21.06%	1.299%
11	10.128	1190	1197	1207	rVB	732252	1190557	28.85%	1.781%
12	10.299	1220	1226	1234	rVV	246854	427574	10.36%	0.639%
13	10.499	1252	1260	1266	rBV	1102256	1921341	46.57%	2.874%
14	10.552	1266	1269	1276	rVB	70415	110701	2.68%	0.166%
15	10.646	1277	1285	1299	rBV	448955	847072	20.53%	1.267%
16	11.534	1430	1436	1447	rBV	45631	77103	1.87%	0.115%
17	11.940	1500	1505	1512	rVV	75083	108583	2.63%	0.162%
18	12.163	1538	1543	1551	rVB	87177	148496	3.60%	0.222%
19	12.387	1575	1581	1588	rVV	54461	88753	2.15%	0.133%
20	13.193	1711	1718	1724	rVV	119261	185768	4.50%	0.278%
21	13.263	1724	1730	1739	rVV3	40342	96865	2.35%	0.145%
22	13.675	1795	1800	1805	rVV3	63633	107975	2.62%	0.161%
23	13.728	1805	1809	1812	rVV	53182	73640	1.78%	0.110%
24	13.775	1812	1817	1824	rVV	1256963	1777639	43.08%	2.659%
25	14.046	1855	1863	1876	rVB	1479504	2274110	55.12%	3.401%
26	14.269	1892	1901	1906	rVB	119174	150698	3.65%	0.225%
27	14.357	1906	1916	1922	rBV	1574021	2319378	56.21%	3.469%
28	14.569	1947	1952	1962	rBV	545177	808129	19.59%	1.209%
29	14.757	1980	1984	1988	rVB	58200	73130	1.77%	0.109%
30	14.975	2015	2021	2026	rBV3	32753	72687	1.76%	0.109%
31	15.151	2045	2051	2060	rBV4	28660	67789	1.64%	0.101%
32	15.222	2060	2063	2068	rVB	124829	149368	3.62%	0.223%
33	15.351	2078	2085	2091	rVV	1818122	2545704	61.70%	3.807%
34	15.404	2091	2094	2099	rVV2	51219	77180	1.87%	0.115%
35	15.481	2099	2107	2113	rVV	489910	668974	16.21%	1.001%
36	15.704	2137	2145	2152	rBV	57406	104198	2.53%	0.156%

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37	15.851	2165	2170	2178	rVB3	47047	106422	2.58%	0.159%
38	16.093	2205	2211	2218	rBV	166795	279337	6.77%	0.418%
39	16.422	2257	2267	2271	rBV9	30433	88556	2.15%	0.132%
40	16.651	2301	2306	2309	rBV4	40364	71908	1.74%	0.108%
41	16.769	2321	2326	2334	rVB2	97518	162062	3.93%	0.242%
42	16.845	2334	2339	2343	rBV2	50213	101649	2.46%	0.152%
43	16.887	2343	2346	2350	rVB	137799	158238	3.84%	0.237%
44	16.934	2350	2354	2362	rVB2	61567	108079	2.62%	0.162%
45	17.110	2377	2384	2388	rBV	1856079	2584519	62.64%	3.865%
46	17.151	2388	2391	2396	rVB	794158	1061314	25.72%	1.587%
47	17.210	2396	2401	2406	rBV2	1843758	2587548	62.71%	3.870%
48	17.304	2413	2417	2423	rBV4	48083	89789	2.18%	0.134%
49	17.428	2434	2438	2443	rVB	68814	98313	2.38%	0.147%
50	17.522	2450	2454	2457	rVV	62467	79273	1.92%	0.119%
51	17.634	2468	2473	2477	rBV2	139024	171643	4.16%	0.257%
52	17.692	2480	2483	2493	rVB2	61534	110132	2.67%	0.165%
53	17.804	2497	2502	2505	rBV2	111727	146898	3.56%	0.220%
54	17.987	2526	2533	2535	rVV	173632	242346	5.87%	0.362%
55	18.028	2535	2540	2548	rVV2	502503	828526	20.08%	1.239%
56	18.110	2552	2554	2558	rVV2	50077	65225	1.58%	0.098%
57	18.169	2559	2564	2568	rVV2	229315	402878	9.76%	0.603%
58	18.210	2568	2571	2577	rVB	134549	172339	4.18%	0.258%
59	18.304	2582	2587	2594	rBV2	162152	300802	7.29%	0.450%
60	18.475	2612	2616	2619	rBV	172618	215077	5.21%	0.322%
61	18.510	2619	2622	2629	rVB3	121293	167699	4.06%	0.251%
62	18.710	2653	2656	2660	rVV2	57501	67137	1.63%	0.100%
63	18.757	2661	2664	2668	rVV	64166	82484	2.00%	0.123%
64	18.798	2668	2671	2674	rVB2	51902	61701	1.50%	0.092%
65	18.881	2679	2685	2688	rBV2	170169	274165	6.64%	0.410%
66	18.922	2688	2692	2693	rBV3	194473	232402	5.63%	0.348%
67	18.939	2693	2695	2698	rVB	268304	259768	6.30%	0.389%
68	19.010	2703	2707	2715	rBV2	115552	196011	4.75%	0.293%
69	19.075	2715	2718	2720	rBV	66250	77296	1.87%	0.116%
70	19.134	2722	2728	2736	rVB	1856249	2512911	60.90%	3.758%
71	19.198	2736	2739	2742	rBV	66938	82197	1.99%	0.123%
72	19.263	2747	2750	2756	rVB2	98117	197838	4.79%	0.296%
73	19.457	2777	2783	2786	rBV	2651984	3773891	91.46%	5.644%
74	19.486	2786	2788	2796	rVV	1642925	1794606	43.49%	2.684%
75	19.557	2796	2800	2806	rVB2	108750	176352	4.27%	0.264%
76	19.657	2814	2817	2823	rVB	69032	108310	2.63%	0.162%

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77	19.798	2837	2841	2850	rBV5	125196	299394	7.26%	0.448%
78	19.933	2859	2864	2866	rBV4	100945	176561	4.28%	0.264%
79	19.969	2867	2870	2873	rVV2	238515	286366	6.94%	0.428%
80	20.004	2873	2876	2880	rVB	169785	172822	4.19%	0.258%
81	20.069	2883	2887	2890	rBV2	157980	204835	4.96%	0.306%
82	20.122	2892	2896	2900	rVB2	131008	206766	5.01%	0.309%
83	20.445	2949	2951	2954	rVB	95820	80963	1.96%	0.121%
84	20.486	2955	2958	2961	rBV	142605	146684	3.56%	0.219%
85	20.704	2991	2995	3000	rVB	202679	278143	6.74%	0.416%
86	20.904	3026	3029	3031	rBV	108038	114890	2.78%	0.172%
87	20.939	3031	3035	3040	rVV2	643872	905603	21.95%	1.354%
88	20.992	3041	3044	3053	rVB	188050	276112	6.69%	0.413%
89	21.139	3066	3069	3071	rBV	123283	114245	2.77%	0.171%
90	21.210	3075	3081	3085	rVV2	2454047	4126060	100.00%	6.171%
91	21.245	3085	3087	3096	rVB	878013	1141506	27.67%	1.707%
92	21.375	3106	3109	3113	rVB2	202728	235320	5.70%	0.352%
93	21.822	3182	3185	3193	rBV3	306906	633672	15.36%	0.948%
94	22.839	3350	3358	3379	rVB2	1187817	3832187	92.88%	5.731%
95	23.327	3436	3441	3444	rBV	318148	582281	14.11%	0.871%
96	23.380	3444	3450	3455	rVV	1503751	2893743	70.13%	4.328%
97	23.427	3455	3458	3467	rVB2	619328	1299266	31.49%	1.943%
98	23.527	3469	3475	3482	rBV2	1367303	2651530	64.26%	3.966%
99	24.145	3576	3580	3587	rVB	382345	734922	17.81%	1.099%
100	25.910	3875	3880	3891	rVB3	484420	1319225	31.97%	1.973%

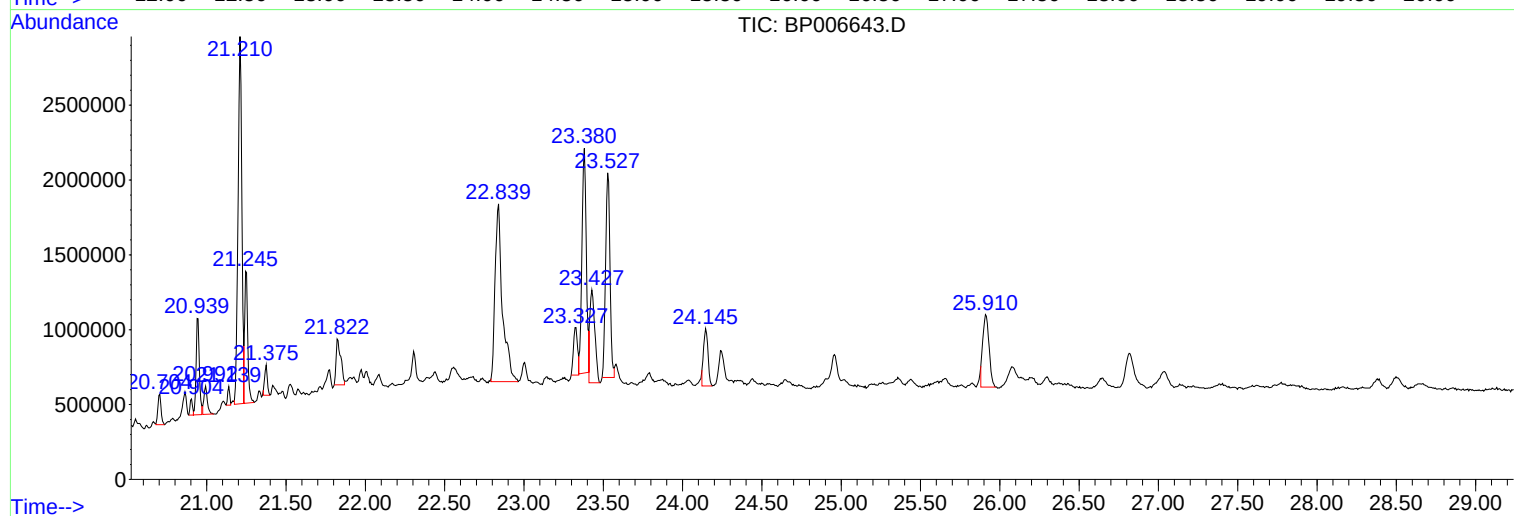
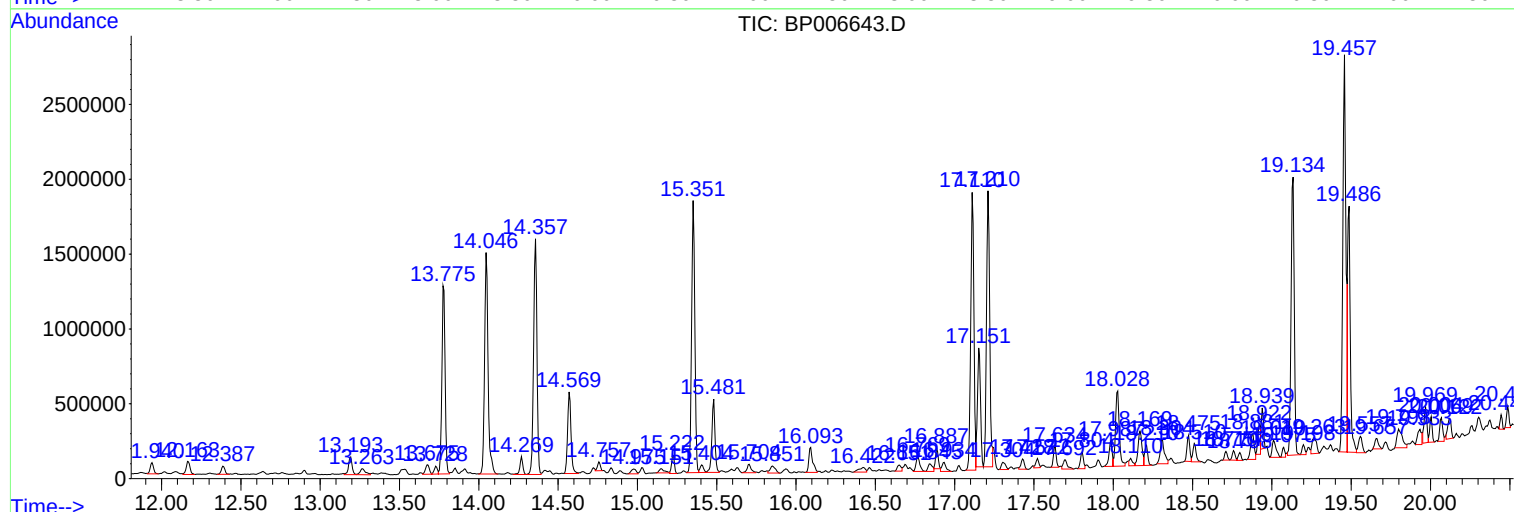
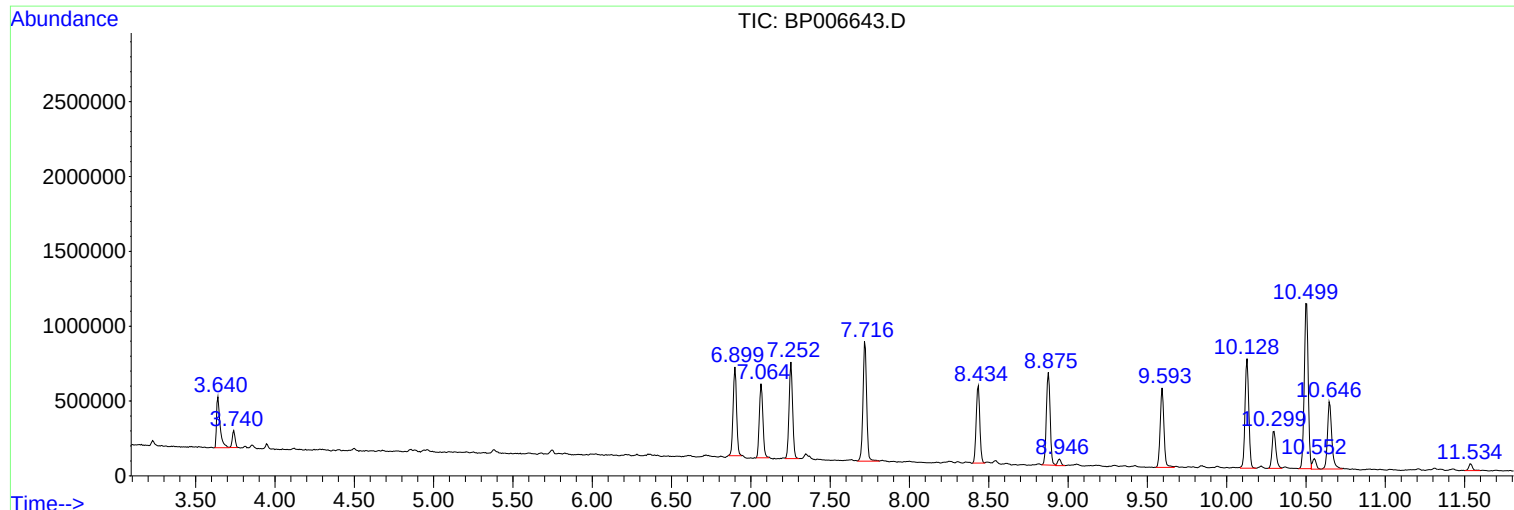
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

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



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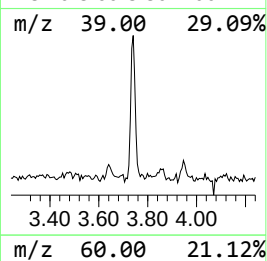
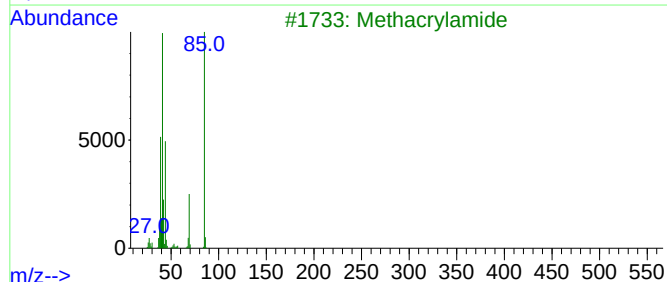
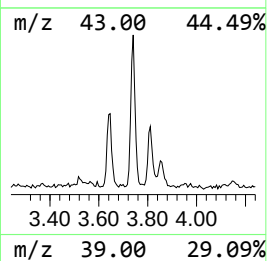
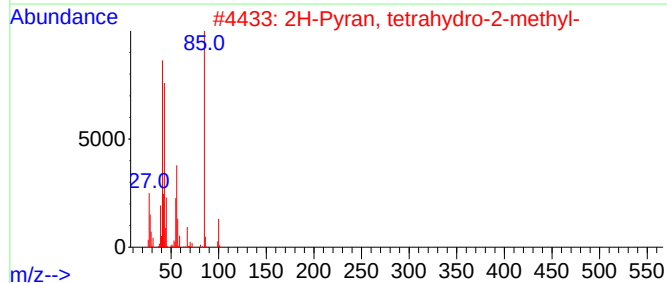
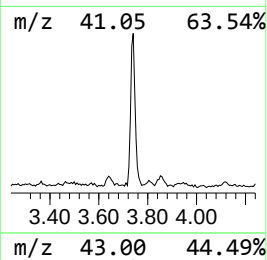
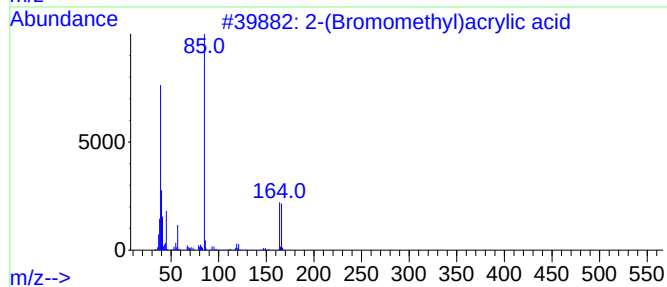
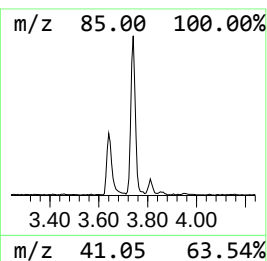
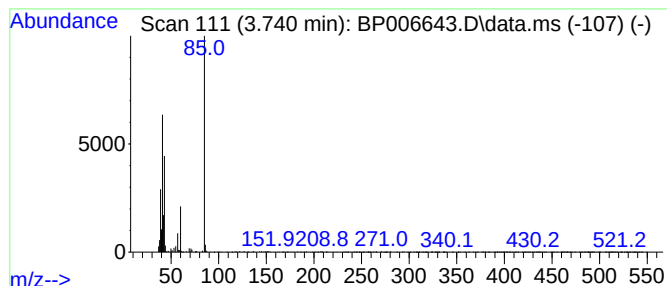
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 1 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.740	2.17 ng/ul	140233	1,4-Dichlorobenzene-d4	7.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(Bromomethyl)acrylic acid			164	C4H5BrO2	072707-66-5	40
2	2H-Pyran, tetrahydro-2-methyl-			100	C6H12O	010141-72-7	17
3	Methacrylamide			85	C4H7NO	000079-39-0	12
4	2-Pyrrolidinone			85	C4H7NO	000616-45-5	9
5	5-(Bromomethyl)oxolan-2-one			178	C5H7BrO2	099393-06-3	9



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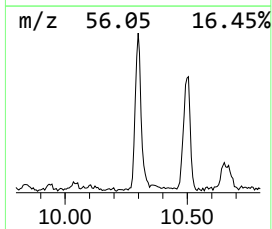
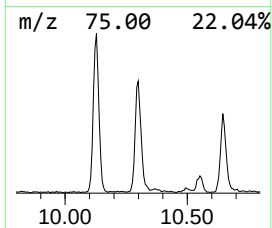
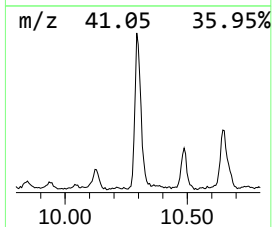
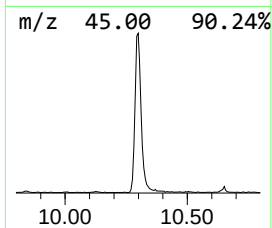
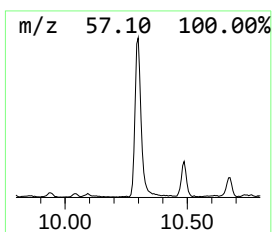
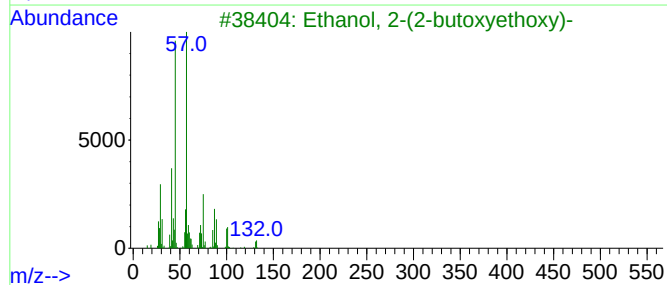
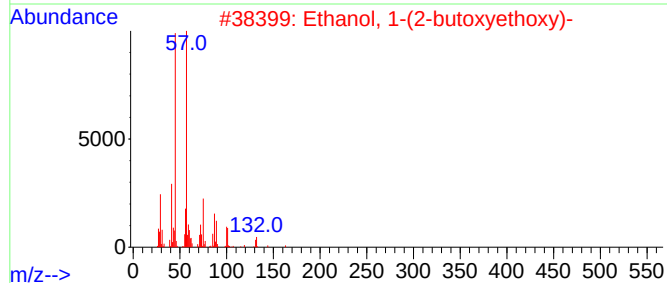
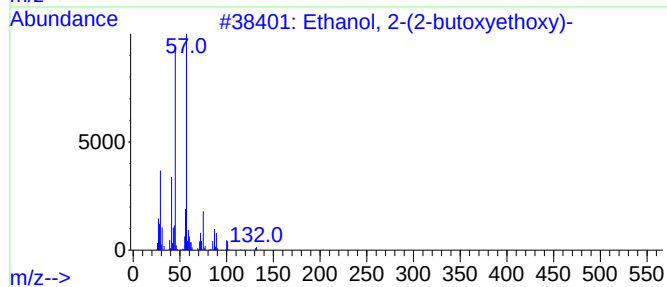
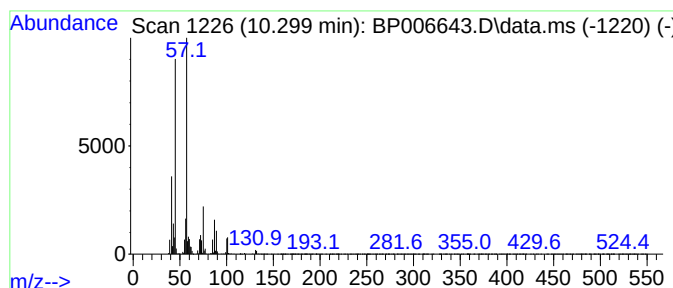
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.300	4.45 ng/ul	427574	Naphthalene-d8	10.505

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	86
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83



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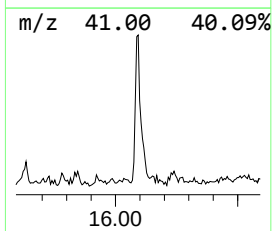
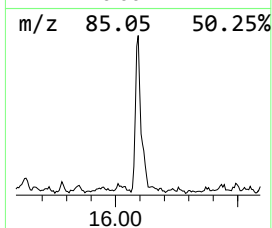
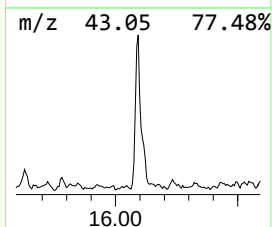
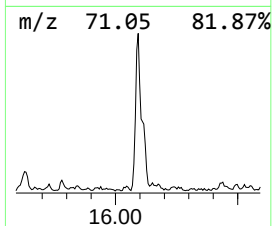
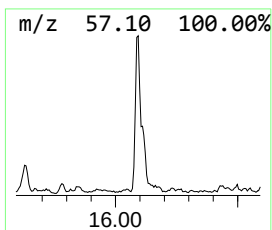
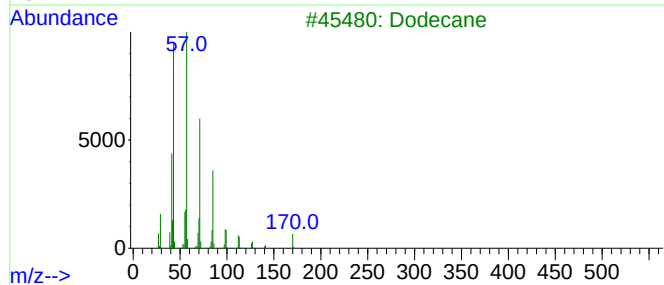
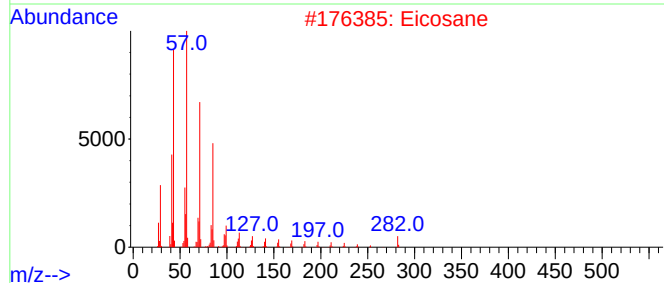
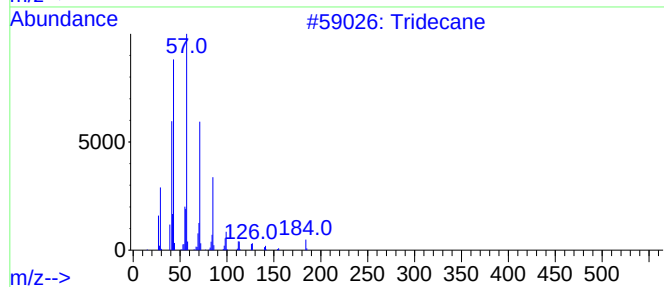
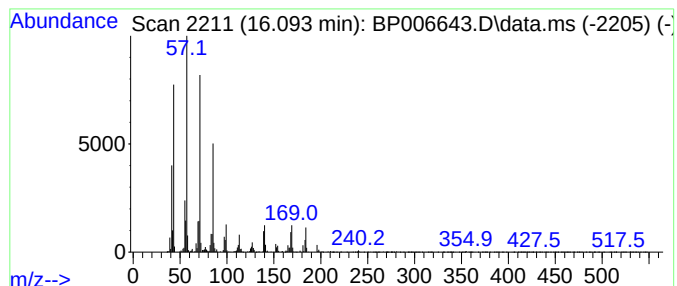
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.090	2.16 ng/ul	279337	Phenanthrene-d10	17.110	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	81
2	Eicosane	282	C20H42	000112-95-8	76
3	Dodecane	170	C12H26	000112-40-3	76
4	Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	76
5	Tridecane	184	C13H28	000629-50-5	74



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Data File : BP006643.D
Acq On : 11 Aug 2021 02:59
Operator : CG/JU
Sample : M3182-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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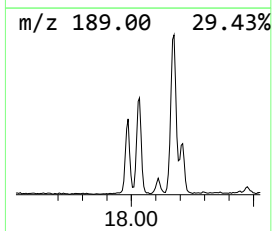
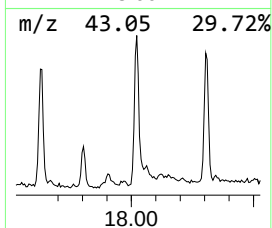
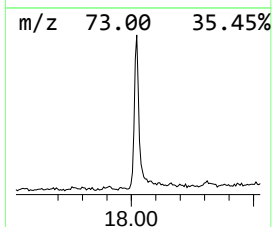
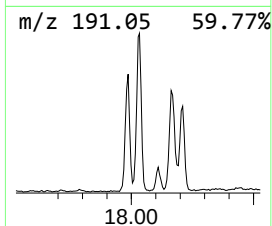
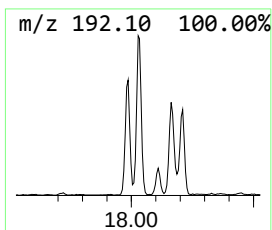
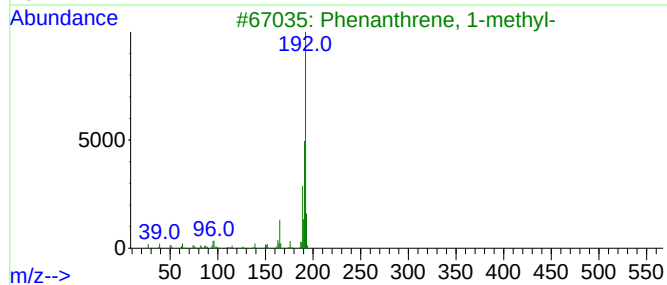
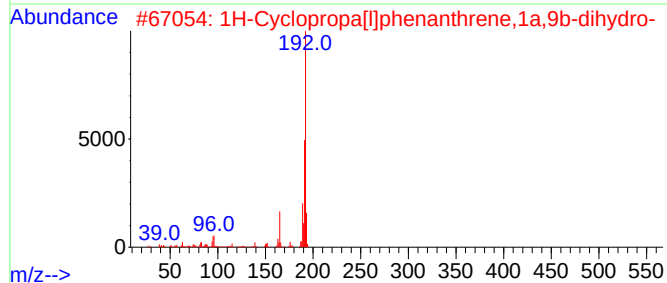
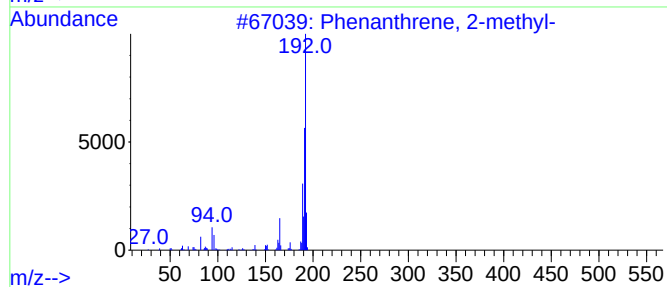
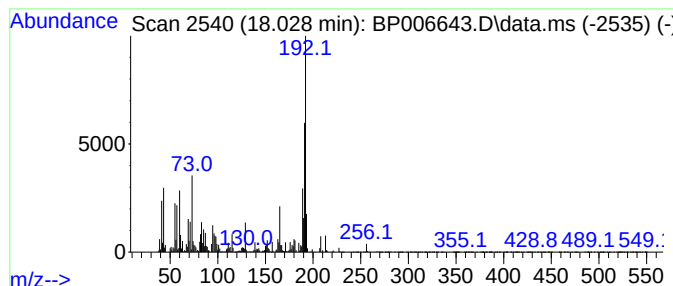
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Phenanthrene, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.030	6.41 ng/ul	828526	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	96
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
4			Anthracene, 9-methyl-	192	C15H12	000779-02-2	93
5			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006643.D
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Misc :
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ClientSampleId :
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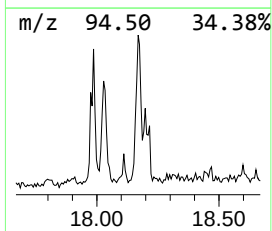
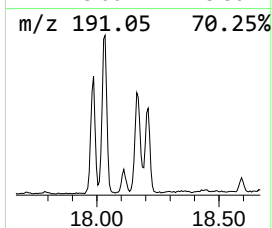
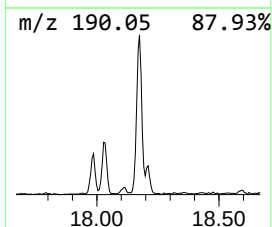
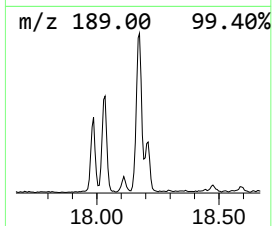
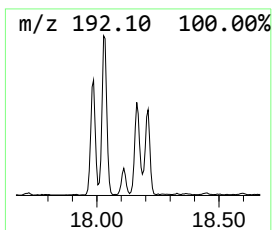
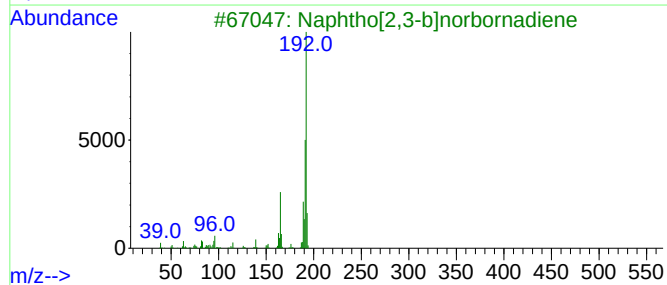
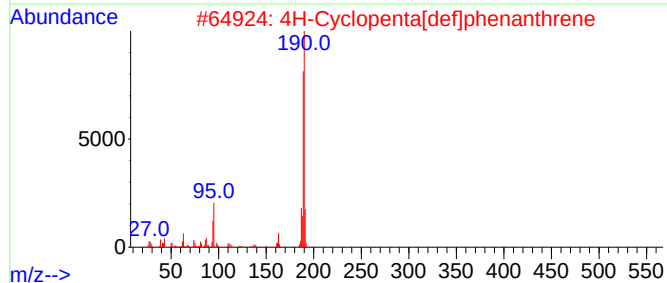
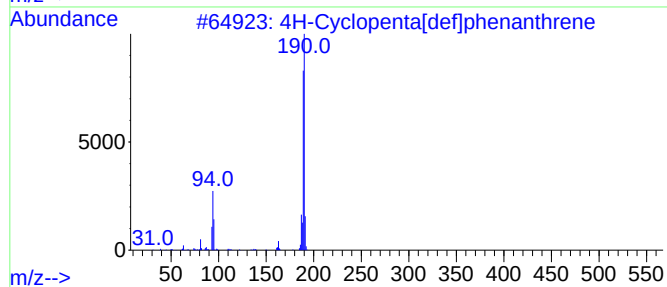
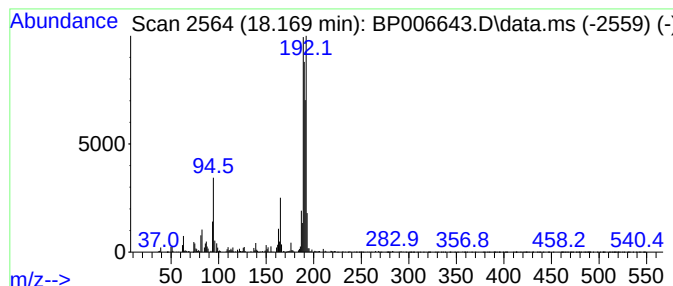
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 4H-Cyclopenta[def]phenanthrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.170	3.12 ng/ul	402878	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	60
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	55
3			Naphtho[2,3-b]norbornadiene	192	C15H12	107426-38-0	46
4			1a,9b-Dihydro-1H-cyclopropa[a]an...	192	C15H12	006109-24-6	46
5			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006643.D
Acq On : 11 Aug 2021 02:59
Operator : CG/JU
Sample : M3182-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

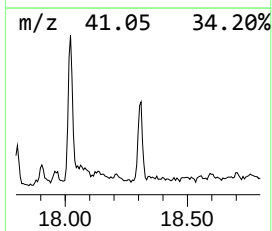
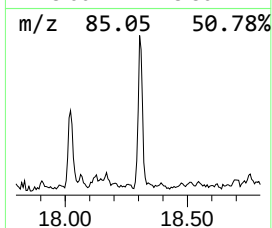
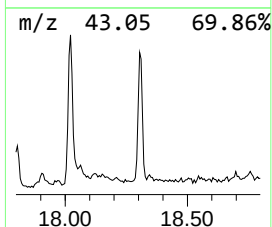
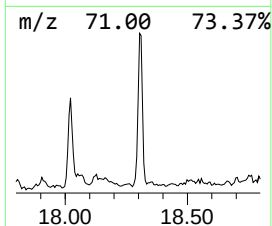
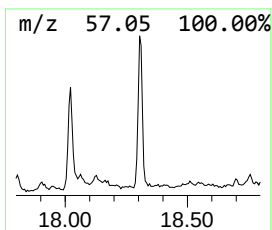
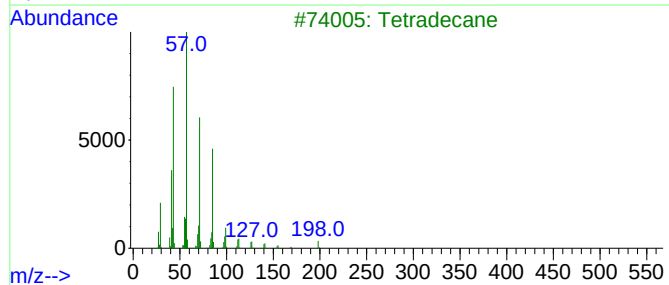
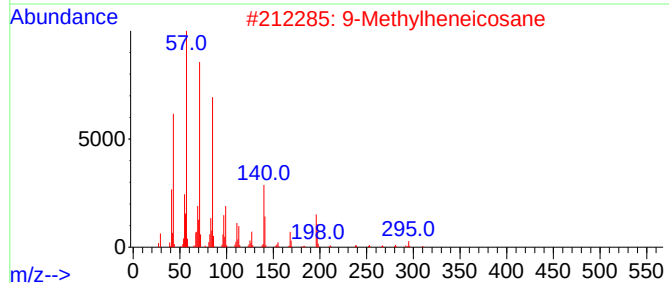
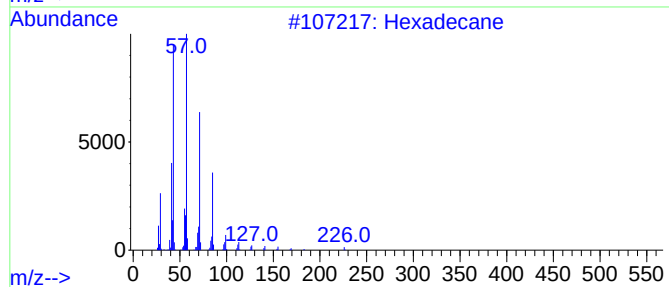
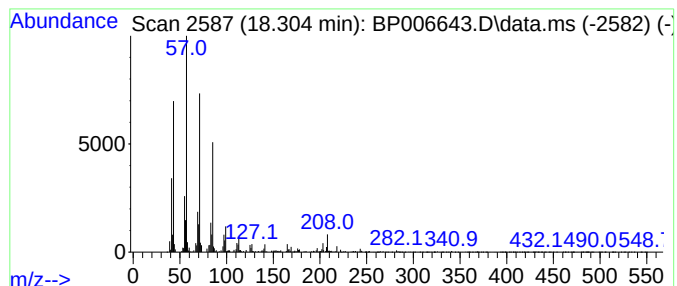
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.300	2.33 ng/ul	300802	Phenanthrene-d10		17.110	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	94
2	9-Methylheneicosane		310	C22H46	070475-51-3	90
3	Tetradecane		198	C14H30	000629-59-4	87
4	Octacosane		394	C28H58	000630-02-4	87
5	Pentadecane		212	C15H32	000629-62-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
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Acq On : 11 Aug 2021 02:59
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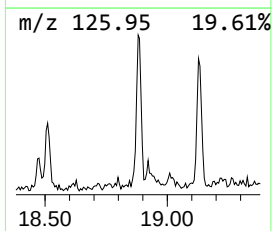
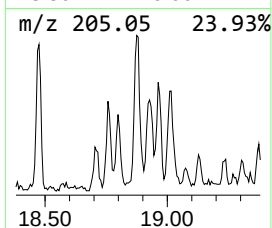
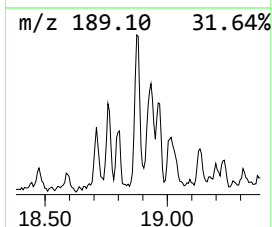
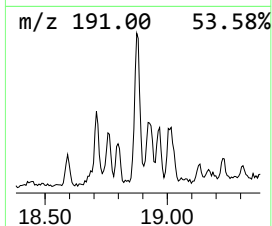
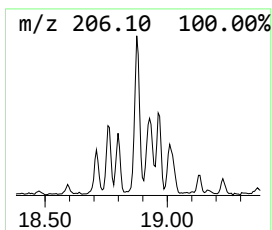
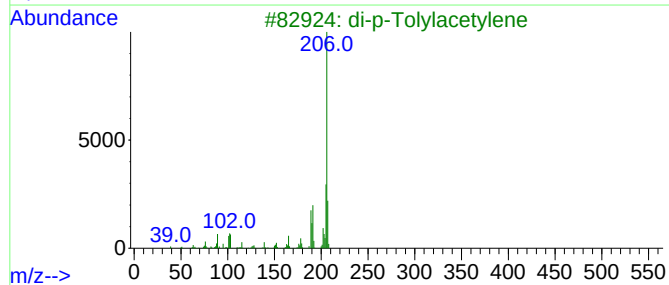
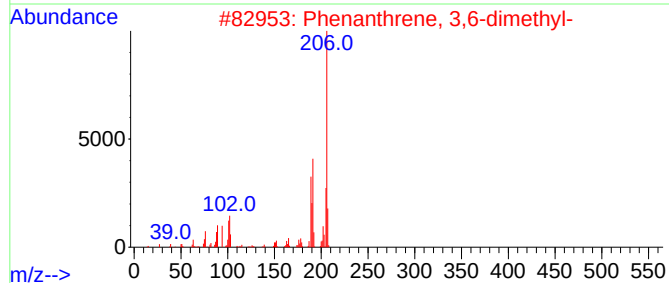
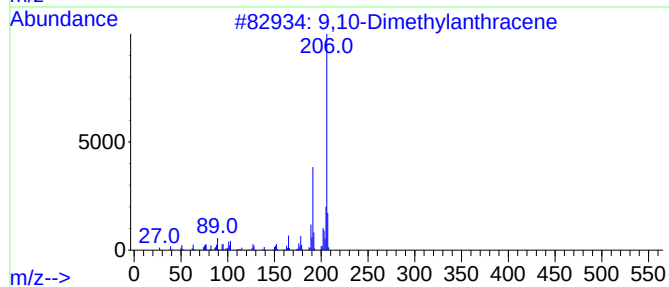
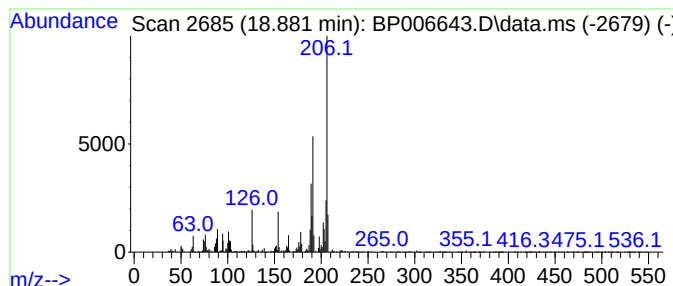
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 9,10-Dimethylantracene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.880	2.12 ng/ul	274165	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,10-Dimethylantracene	206	C16H14	000781-43-1	91
2			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	91
3			di-p-Tolylacetylene	206	C16H14	002789-88-0	90
4			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	89
5			9,10-Dimethylantracene	206	C16H14	000781-43-1	89



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Sample : M3182-06
Misc :
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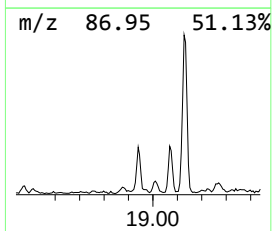
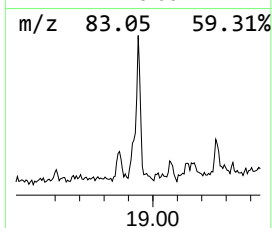
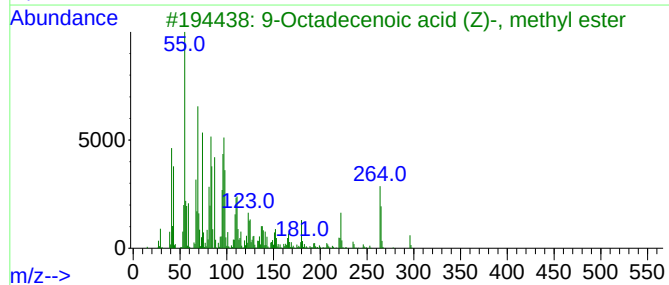
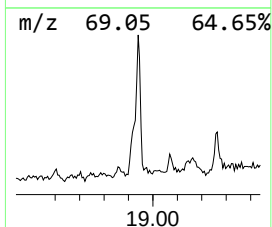
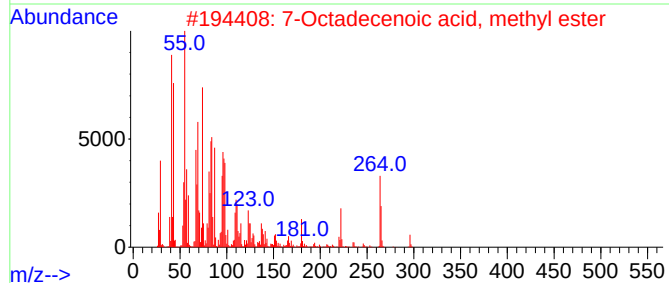
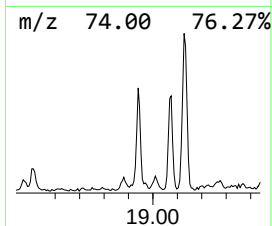
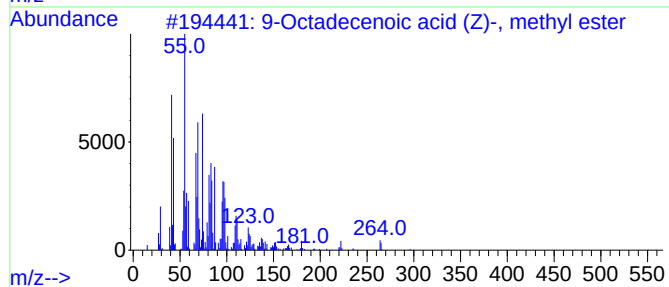
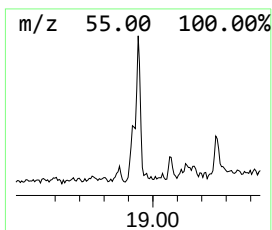
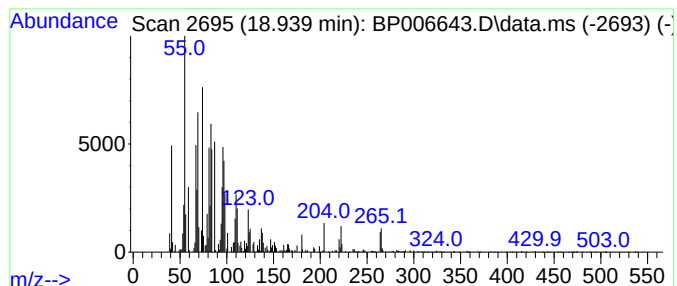
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 9-Octadecenoic acid (Z)-, m... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD			R.T.
18.940	2.01 ng/ul	259768	Phenanthrene-d10			17.110
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9-Octadecenoic acid (Z)-, methyl...		296	C19H36O2	000112-62-9	99
2	7-Octadecenoic acid, methyl ester		296	C19H36O2	057396-98-2	95
3	9-Octadecenoic acid (Z)-, methyl...		296	C19H36O2	000112-62-9	93
4	8-Octadecenoic acid, methyl ester		296	C19H36O2	002345-29-1	93
5	Methyl myristoleate		240	C15H28O2	056219-06-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
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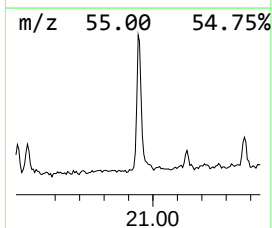
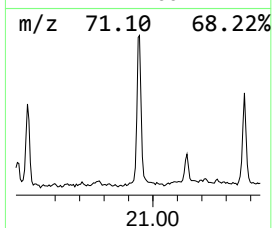
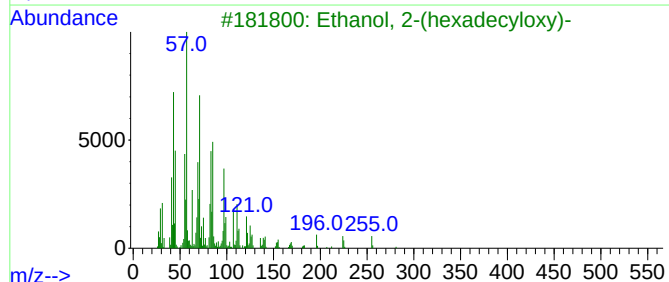
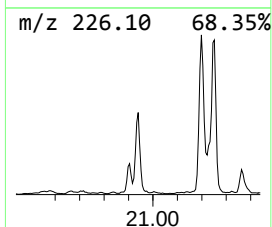
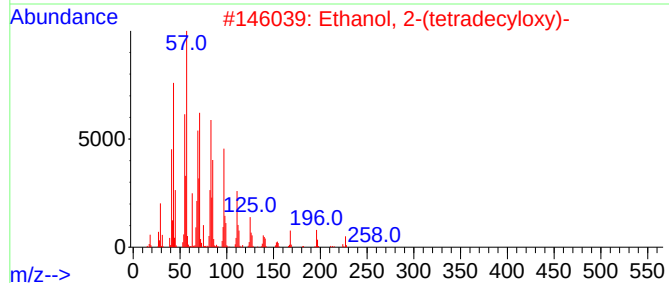
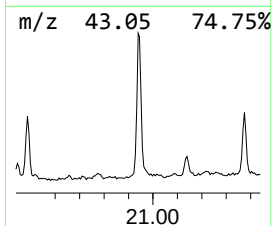
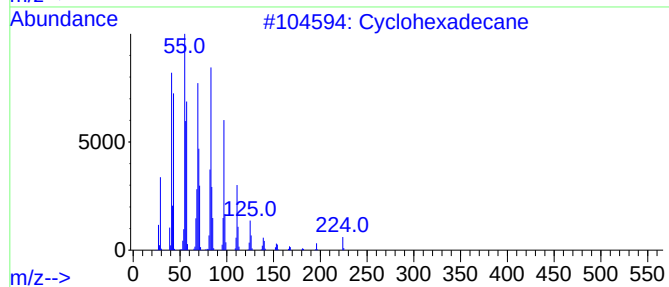
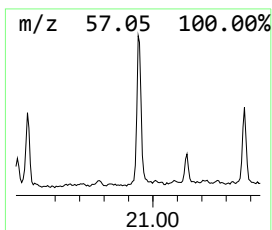
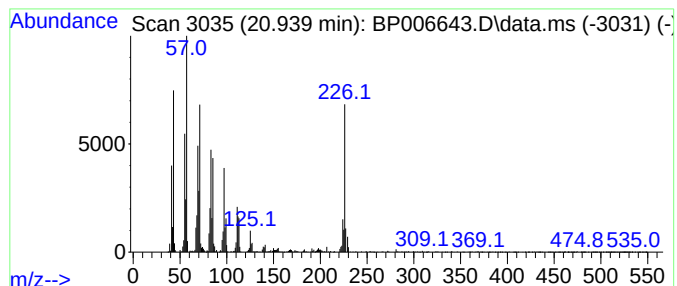
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Cyclic20.94 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.940	4.39 ng/ul	905603	Chrysene-d12	21.210

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	95
2			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
3			Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	68
4			1-Dodecanol, 2-octyl-	298	C20H42O	005333-42-6	62
5			Trihexadecyl borate	735	C48H99BO3	002665-11-4	62



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Data File : BP006643.D
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ALS Vial : 26 Sample Multiplier: 1

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ClientSampleId :
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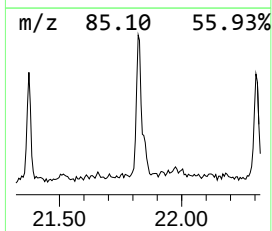
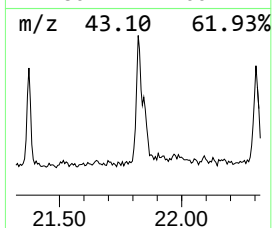
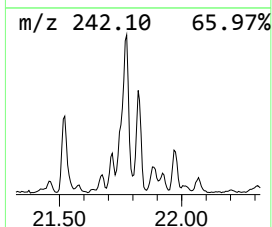
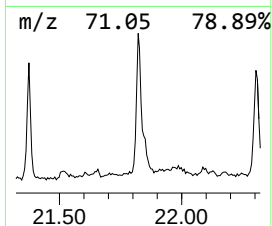
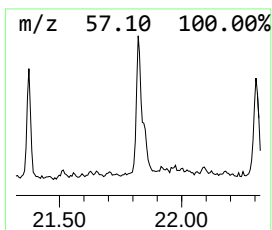
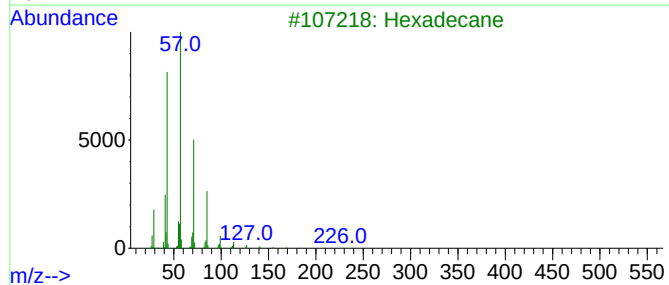
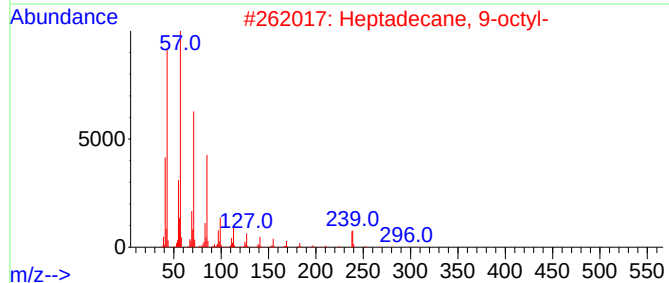
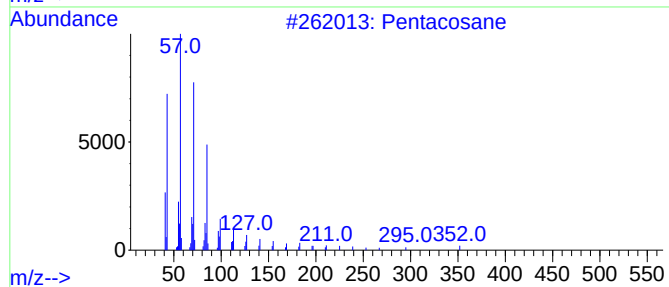
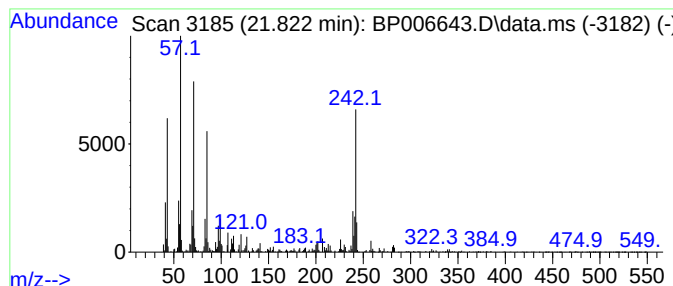
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.820	3.07 ng/ul	633672	Chrysene-d12	21.210

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentacosane	352	C25H52	000629-99-2	70
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	70
3		Hexadecane	226	C16H34	000544-76-3	70
4		Chrysene, 1-methyl-	242	C19H14	003351-28-8	70
5		Heptadecane	240	C17H36	000629-78-7	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006643.D
Acq On : 11 Aug 2021 02:59
Operator : CG/JU
Sample : M3182-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C00C4

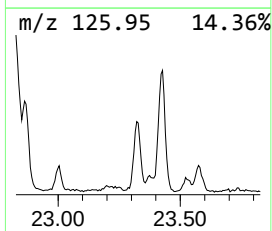
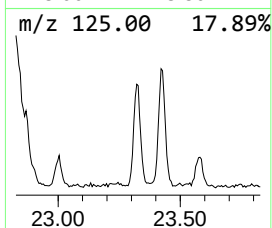
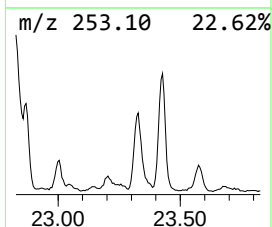
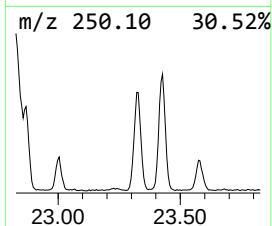
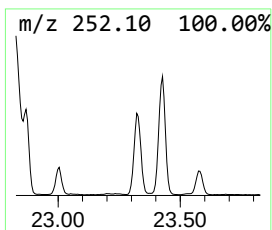
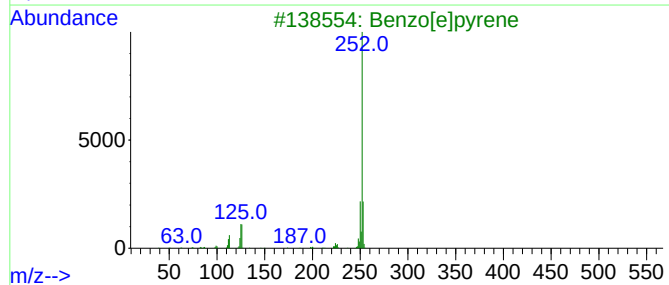
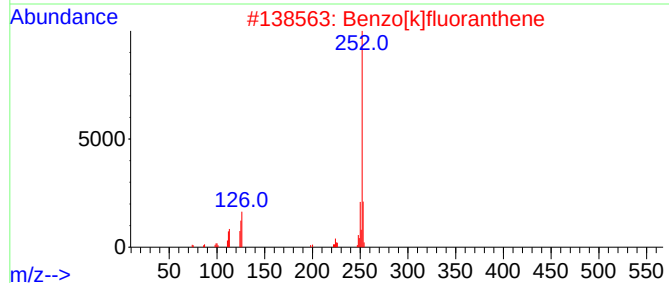
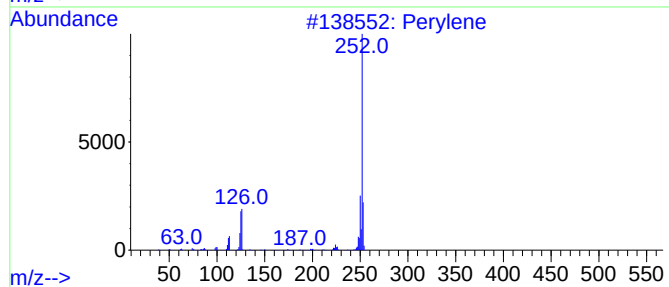
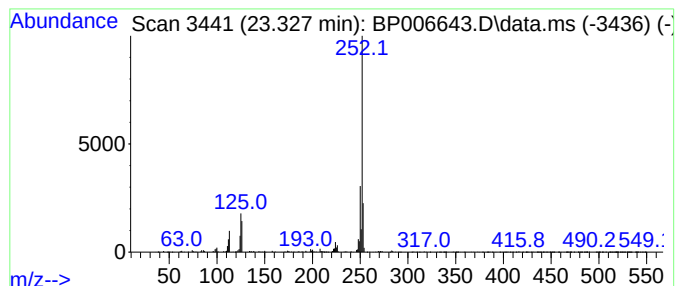
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzo[e]pyrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.330	4.39 ng/ul	582281	Perylene-d12	23.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Perylene	252	C20H12	000198-55-0	98
2			Benzo[k]fluoranthene	252	C20H12	000207-08-9	98
3			Benzo[e]pyrene	252	C20H12	000192-97-2	98
4			Benzo[e]pyrene	252	C20H12	000192-97-2	97
5			Benzo[b]fluoranthene	252	C20H12	000205-99-2	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006643.D
Acq On : 11 Aug 2021 02:59
Operator : CG/JU
Sample : M3182-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C00C4

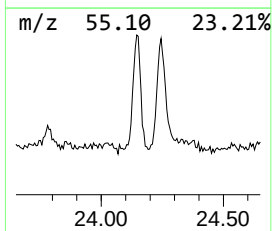
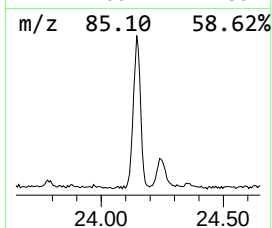
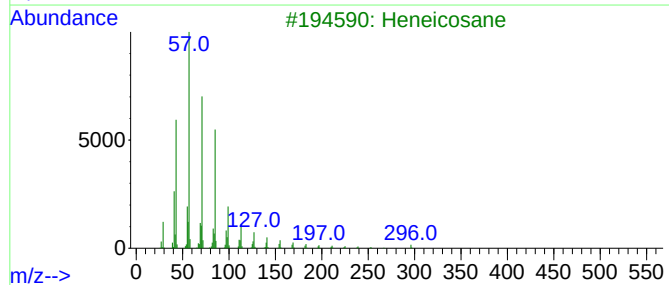
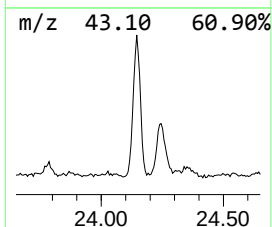
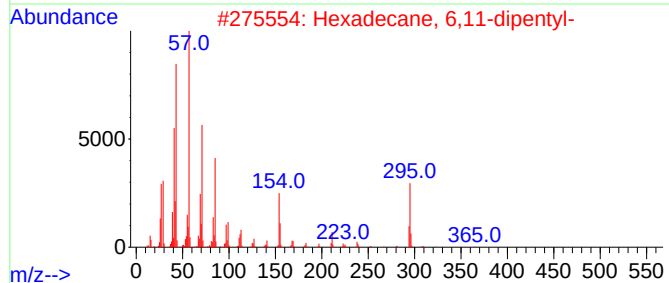
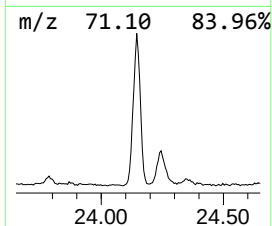
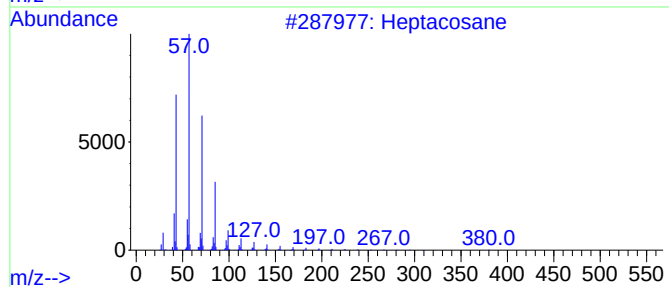
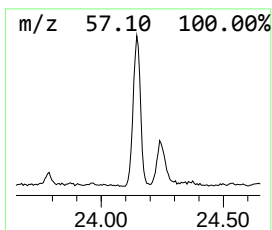
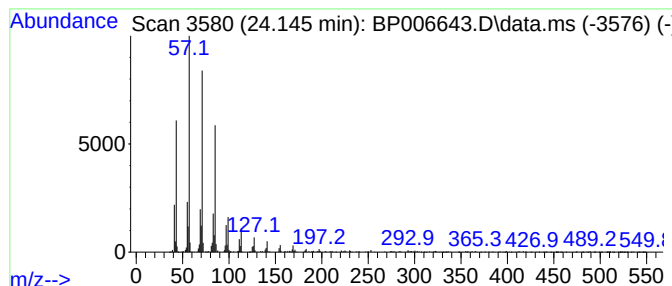
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.150	5.54 ng/ul	734922	Perylene-d12	23.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	94
2			Hexadecane, 6,11-dipentyl-	366	C26H54	015874-03-0	91
3			Heneicosane	296	C21H44	000629-94-7	90
4			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90
5			Tridecane, 6-propyl-	226	C16H34	055045-10-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
 Data File : BP006643.D
 Acq On : 11 Aug 2021 02:59
 Operator : CG/JU
 Sample : M3182-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C00C4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.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	3.740	2.2	ng/ul	140233	1	7.716	1290350	20.0
Ethanol, 2-(2-b...	10.300	4.5	ng/ul	427574	2	10.505	1921340	20.0
(DEL) Alkane: S...	16.090	2.2	ng/ul	279337	4	17.110	2584520	20.0
Phenanthrene, 2...	18.030	6.4	ng/ul	828526	4	17.110	2584520	20.0
4H-Cyclopenta[d...	18.170	3.1	ng/ul	402878	4	17.110	2584520	20.0
(DEL) Alkane: S...	18.300	2.3	ng/ul	300802	4	17.110	2584520	20.0
9,10-Dimethylan...	18.880	2.1	ng/ul	274165	4	17.110	2584520	20.0
9-Octadecenoic ...	18.940	2.0	ng/ul	259768	4	17.110	2584520	20.0
(DEL) Alkane: C...	20.940	4.4	ng/ul	905603	5	21.210	4126060	20.0
(DEL) Alkane: S...	21.820	3.1	ng/ul	633672	5	21.210	4126060	20.0
Benzo[e]pyrene	23.330	4.4	ng/ul	582281	6	23.527	2651530	20.0
(DEL) Alkane: S...	24.150	5.5	ng/ul	734922	6	23.527	2651530	20.0