

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081922\
 Data File : BP011503.D
 Acq On : 19 Aug 2022 11:49
 Operator : CG/JU
 Sample : N4210-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGC53

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-BP081622.M
 Title : SVOA CALIBRATION

Signal : TIC: BP011503.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.070	11	14	20	rVB	21597	27744	0.61%	0.075%
2	3.487	83	85	97	rBV	85446	129132	2.83%	0.349%
3	3.581	98	101	105	rVB2	15705	18889	0.41%	0.051%
4	3.693	115	120	126	rVB	29851	45983	1.01%	0.124%
5	3.781	131	135	139	rVB	28405	37215	0.81%	0.101%
6	4.217	204	209	216	rVB3	13206	24110	0.53%	0.065%
7	5.581	434	441	447	rVV3	15530	25320	0.55%	0.068%
8	6.740	632	638	650	rVB	304425	485011	10.61%	1.311%
9	6.905	660	666	678	rVB	228884	353372	7.73%	0.955%
10	7.087	691	697	708	rVB	312405	481289	10.53%	1.301%
11	7.175	708	712	714	rBV2	13290	19489	0.43%	0.053%
12	7.552	765	776	786	rBV	473055	757198	16.57%	2.046%
13	8.275	893	899	909	rBV	335960	543795	11.90%	1.470%
14	8.716	968	974	981	rVV	276333	446996	9.78%	1.208%
15	8.775	981	984	988	rVB	12139	17451	0.38%	0.047%
16	9.434	1089	1096	1106	rBV	228872	381104	8.34%	1.030%
17	9.969	1178	1187	1198	rVV	342565	579573	12.68%	1.566%
18	10.340	1238	1250	1256	rBV	644207	1060734	23.21%	2.867%
19	10.393	1256	1259	1267	rVB	27869	42833	0.94%	0.116%
20	10.499	1270	1277	1295	rVB	210612	408962	8.95%	1.105%
21	11.375	1419	1426	1432	rBV2	18310	29655	0.65%	0.080%
22	11.787	1490	1496	1501	rBV	17761	27917	0.61%	0.075%
23	12.022	1528	1536	1542	rVB	35571	60224	1.32%	0.163%
24	12.240	1568	1573	1582	rVV	35779	59690	1.31%	0.161%
25	12.757	1656	1661	1665	rVB	14210	19045	0.42%	0.051%
26	13.051	1706	1711	1716	rVV2	26883	40780	0.89%	0.110%
27	13.545	1790	1795	1800	rVV2	31379	56281	1.23%	0.152%
28	13.598	1800	1804	1807	rVV	27319	38325	0.84%	0.104%
29	13.651	1807	1813	1820	rVV	587686	792816	17.34%	2.143%
30	13.716	1820	1824	1828	rVV2	29055	41826	0.92%	0.113%
31	13.781	1828	1835	1839	rVV3	21221	39249	0.86%	0.106%
32	13.916	1852	1858	1873	rBV2	605119	996791	21.81%	2.694%
33	14.140	1887	1896	1901	rBV	27440	36780	0.80%	0.099%
34	14.228	1904	1911	1918	rBV	871095	1234343	27.00%	3.336%
35	14.293	1918	1922	1926	rBV2	17745	25511	0.56%	0.069%
36	14.463	1943	1951	1961	rBV	187215	358481	7.84%	0.969%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
 Title : SVOA CALIBRATION

37	14.634	1974	1980	1984	rBV	27555	46059	1.01%	0.124%
38	14.710	1990	1993	1998	rVB2	16625	23321	0.51%	0.063%
39	14.769	1998	2003	2011	rBV2	10650	19414	0.42%	0.052%
40	14.857	2011	2018	2022	rBV4	15907	29229	0.64%	0.079%
41	14.910	2023	2027	2031	rVB3	12856	17122	0.37%	0.046%
42	15.022	2040	2046	2050	rBV4	19888	40775	0.89%	0.110%
43	15.104	2056	2060	2067	rVB2	27328	36201	0.79%	0.098%
44	15.234	2076	2082	2087	rVV	809130	1145857	25.07%	3.097%
45	15.281	2087	2090	2096	rVB3	32181	48663	1.06%	0.132%
46	15.369	2096	2105	2115	rBV	219672	312155	6.83%	0.844%
47	15.510	2125	2129	2133	rVB4	20896	32538	0.71%	0.088%
48	15.587	2136	2142	2151	rVB2	22504	39599	0.87%	0.107%
49	15.734	2160	2167	2175	rVB4	22706	53774	1.18%	0.145%
50	15.822	2176	2182	2188	rVB7	13247	25808	0.56%	0.070%
51	15.992	2203	2211	2217	rBV	77848	165644	3.62%	0.448%
52	16.528	2298	2302	2308	rBV4	31568	63157	1.38%	0.171%
53	16.657	2320	2324	2333	rBV3	20911	36428	0.80%	0.098%
54	16.734	2333	2337	2340	rBV4	15153	27938	0.61%	0.076%
55	16.781	2340	2345	2349	rVV2	89515	128434	2.81%	0.347%
56	16.822	2349	2352	2355	rVV4	24523	39358	0.86%	0.106%
57	16.845	2355	2356	2360	rVV3	20547	19657	0.43%	0.053%
58	16.886	2360	2363	2366	rVV2	20783	22538	0.49%	0.061%
59	16.998	2376	2382	2386	rBV	992038	1378522	30.16%	3.726%
60	17.039	2386	2389	2394	rVV	257704	357374	7.82%	0.966%
61	17.098	2394	2399	2404	rVV2	904855	1276024	27.92%	3.449%
62	17.134	2404	2405	2412	rVV	92461	90691	1.98%	0.245%
63	17.198	2412	2416	2422	rVB7	14296	29160	0.64%	0.079%
64	17.316	2434	2436	2444	rVB7	11984	18234	0.40%	0.049%
65	17.416	2449	2453	2456	rBV	27389	37126	0.81%	0.100%
66	17.522	2467	2471	2475	rBV2	40568	49646	1.09%	0.134%
67	17.698	2498	2501	2505	rBV5	14519	17967	0.39%	0.049%
68	17.804	2516	2519	2522	rBV4	14288	17616	0.39%	0.048%
69	17.881	2525	2532	2535	rVV2	49463	104459	2.29%	0.282%
70	17.922	2535	2539	2547	rVV2	221942	325173	7.11%	0.879%
71	17.992	2548	2551	2557	rVV2	33453	78354	1.71%	0.212%
72	18.069	2559	2564	2568	rVV2	86650	155168	3.39%	0.419%
73	18.104	2568	2570	2575	rVB2	42283	48811	1.07%	0.132%
74	18.204	2584	2587	2590	rBV	41838	51077	1.12%	0.138%
75	18.375	2613	2616	2620	rVB	34472	41188	0.90%	0.111%
76	18.416	2620	2623	2632	rBV2	33091	47479	1.04%	0.128%

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77	18.781	2682	2685	2689	rVB2	38900	52901	1.16%	0.143%
78	18.822	2689	2692	2698	rBV4	58462	84875	1.86%	0.229%
79	18.875	2698	2701	2704	rVV2	45558	53487	1.17%	0.145%
80	18.922	2705	2709	2716	rVB3	49481	107657	2.36%	0.291%
81	19.033	2724	2728	2733	rVB	728872	895327	19.59%	2.420%
82	19.169	2748	2751	2758	rBV3	62850	120677	2.64%	0.326%
83	19.363	2779	2784	2787	rBV	1170691	1633243	35.73%	4.414%
84	19.392	2787	2789	2793	rVB	630674	644783	14.11%	1.743%
85	19.880	2870	2872	2875	rVB2	67651	55383	1.21%	0.150%
86	19.980	2886	2889	2892	rVB2	70843	84258	1.84%	0.228%
87	20.398	2958	2960	2964	rBV	60421	62927	1.38%	0.170%
88	20.863	3035	3039	3045	rBV3	306167	539544	11.80%	1.458%
89	21.057	3070	3072	3075	rBV	94602	88298	1.93%	0.239%
90	21.127	3078	3084	3088	rVV2	1283584	2162595	47.31%	5.845%
91	21.169	3088	3091	3098	rVB	424949	581085	12.71%	1.570%
92	21.733	3184	3187	3191	rBV	294424	409589	8.96%	1.107%
93	22.451	3305	3309	3319	rVB	1438708	2038942	44.61%	5.510%
94	22.739	3352	3358	3364	rBV2	811016	1851889	40.52%	5.005%
95	22.804	3364	3369	3381	rVB	2032618	4570866	100.00%	12.353%
96	23.221	3437	3440	3444	rVB	190800	249772	5.46%	0.675%
97	23.274	3444	3449	3454	rBV2	621293	1068866	23.38%	2.889%
98	23.421	3469	3474	3480	rBV2	687451	1283630	28.08%	3.469%
99	23.674	3512	3517	3527	rVB	514572	938218	20.53%	2.536%
100	24.033	3572	3578	3585	rVB	566785	1181354	25.85%	3.193%

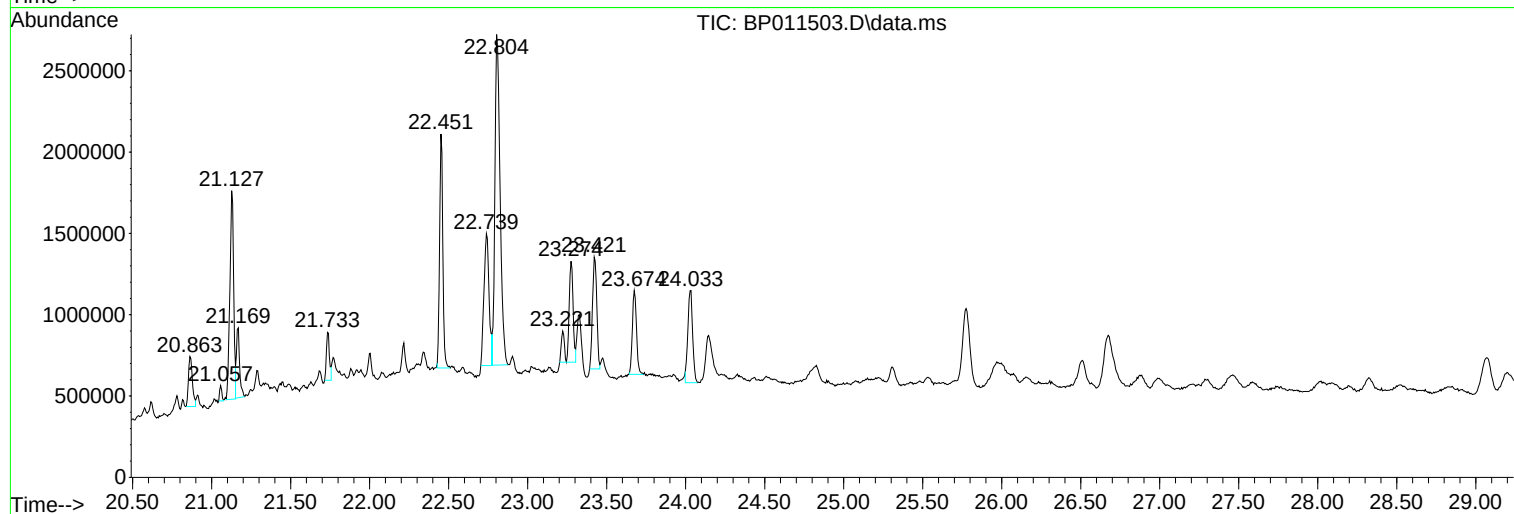
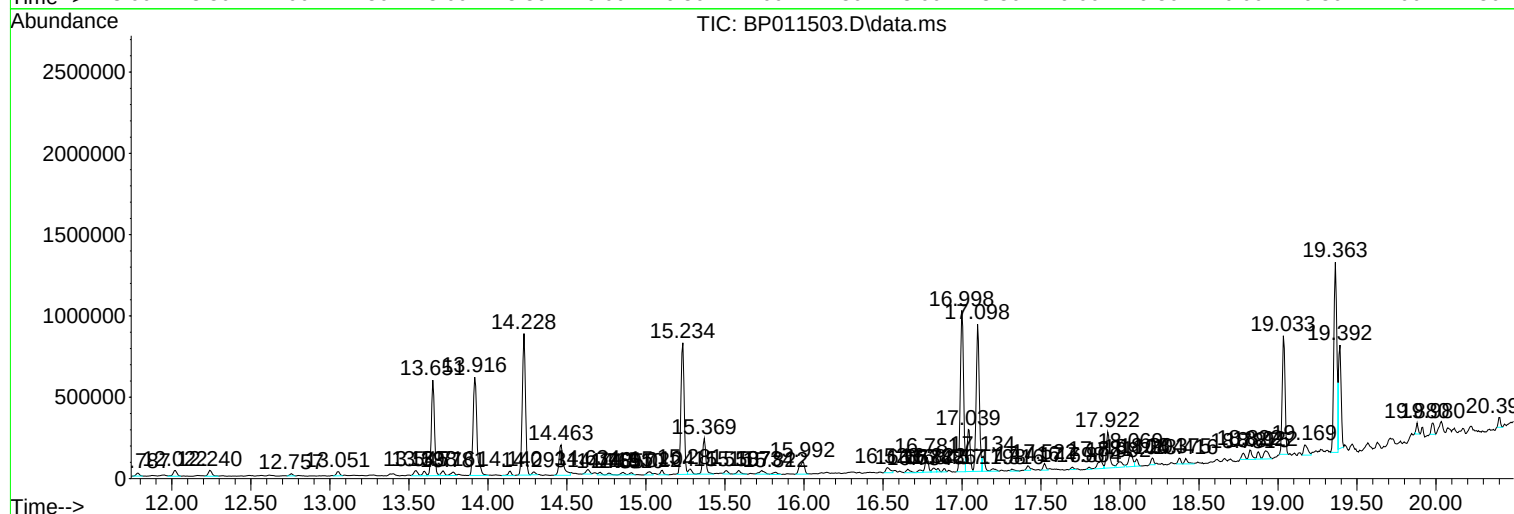
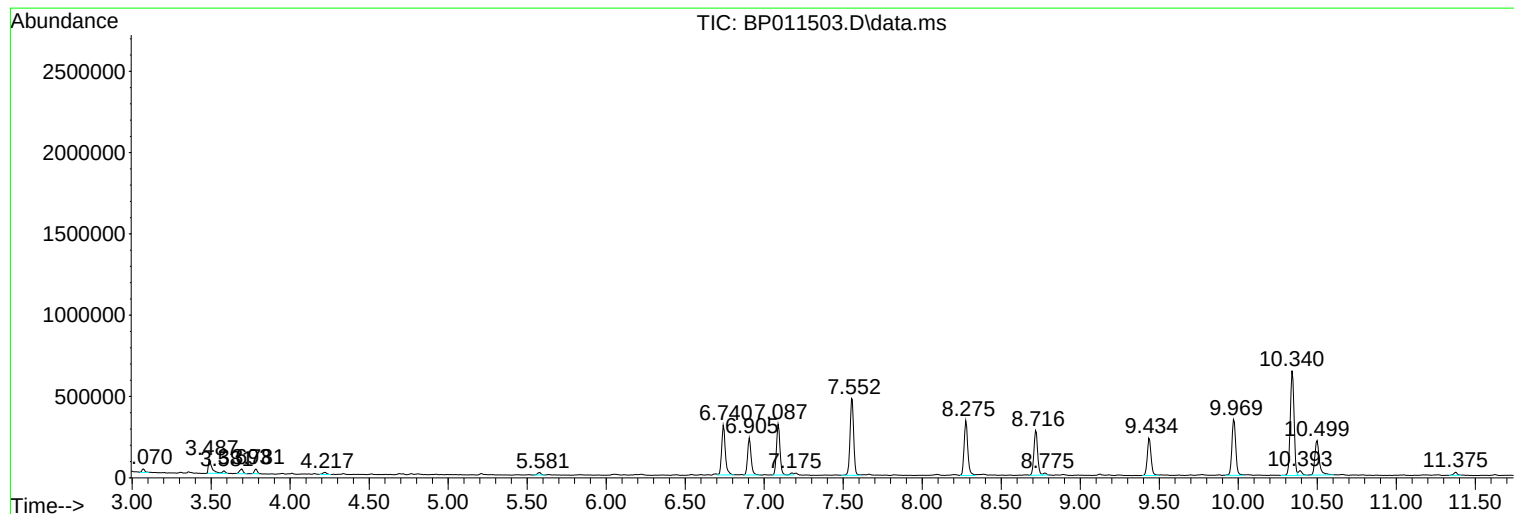
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
Quant Title : SVOA CALIBRATION

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



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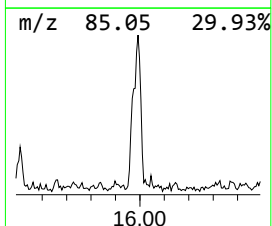
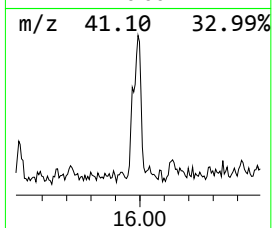
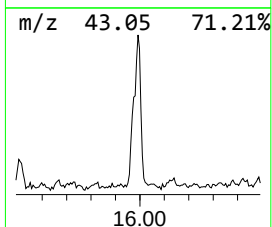
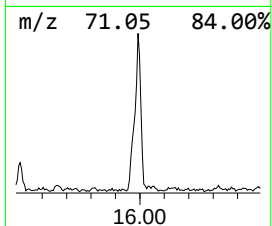
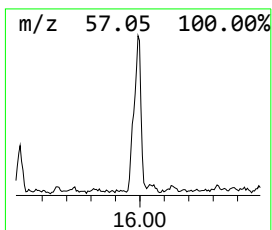
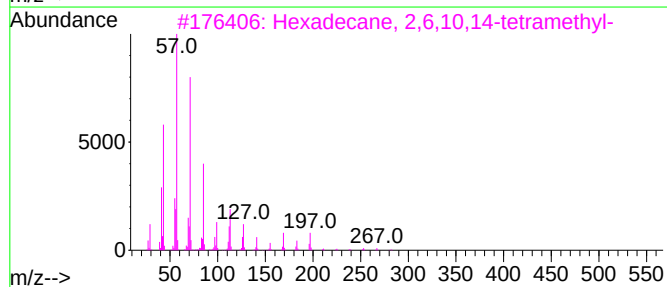
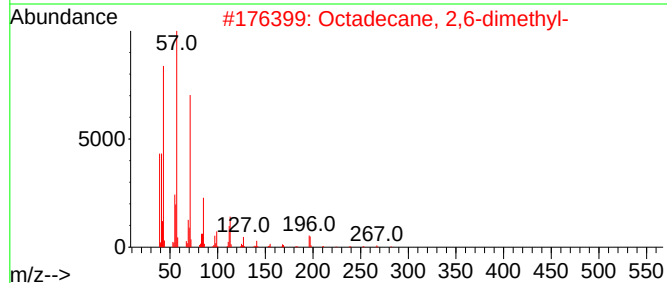
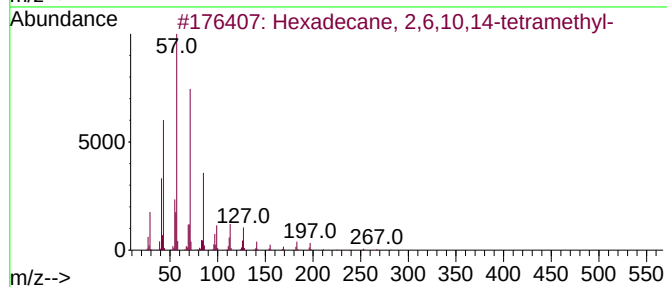
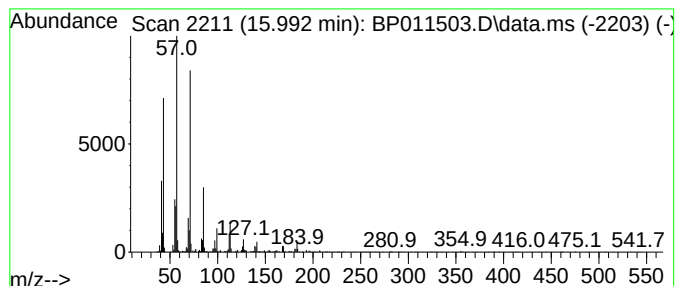
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.992	2.40 ng/ul	165644	Phenanthrene-d10	16.998

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	94
2		Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	90
3		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	87
4		Undecane, 6-ethyl-	184	C13H28	017312-60-6	87
5		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	87



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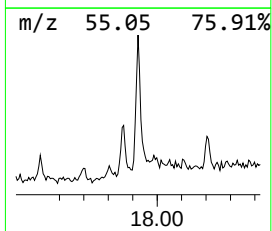
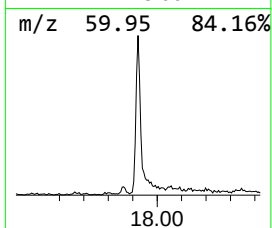
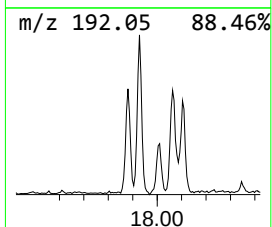
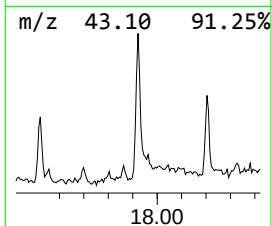
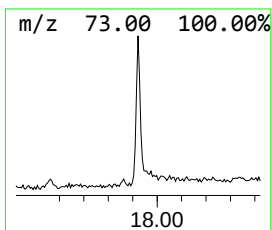
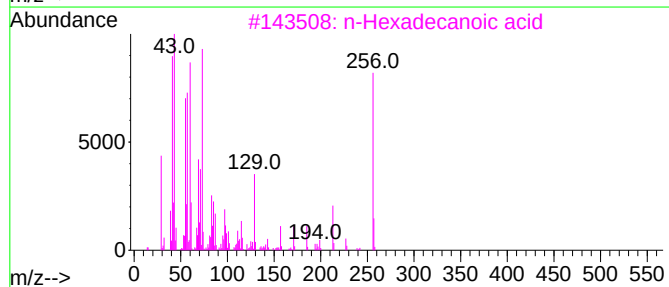
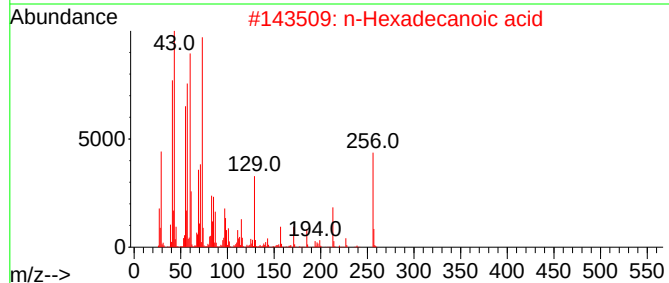
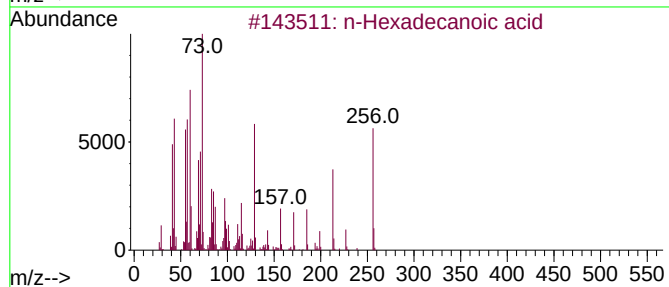
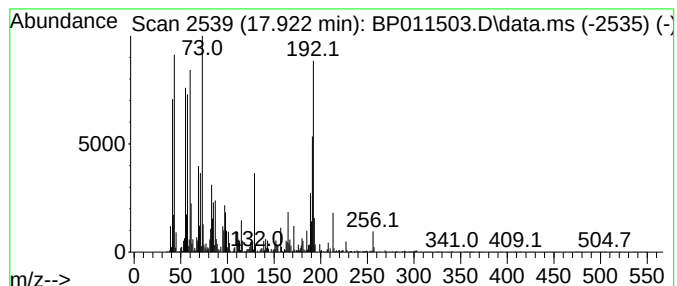
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.922	4.72 ng/ul	325173	Phenanthrene-d10	16.998

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	92



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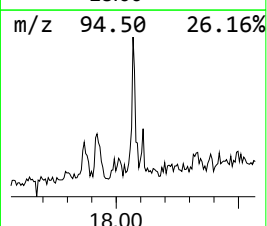
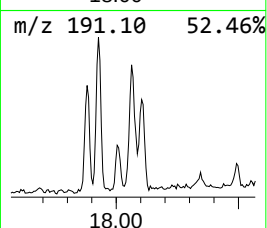
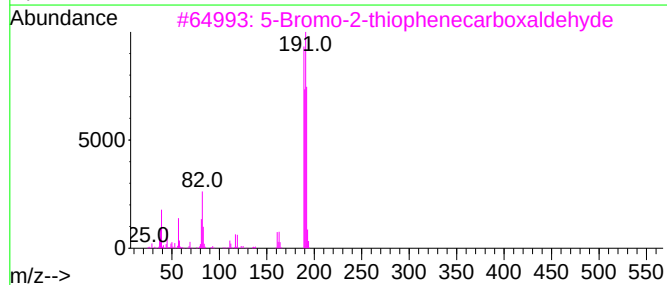
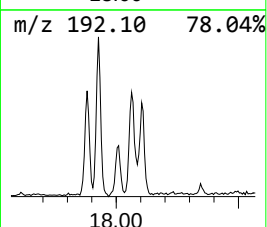
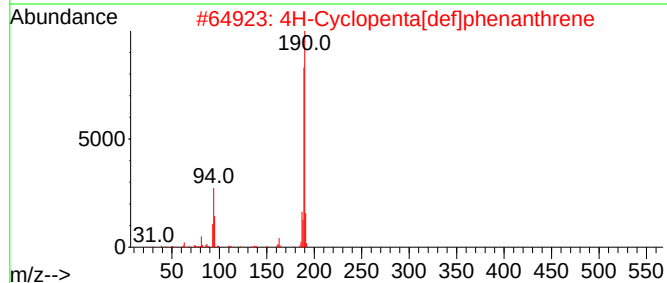
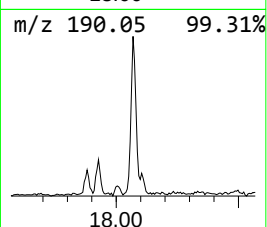
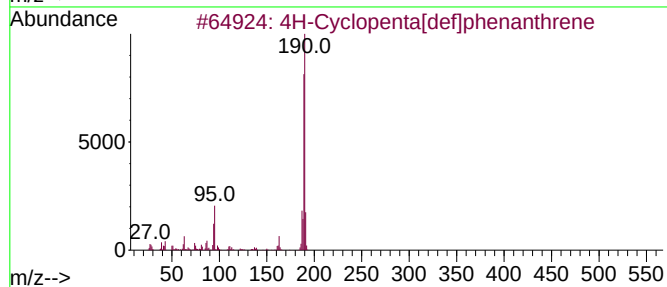
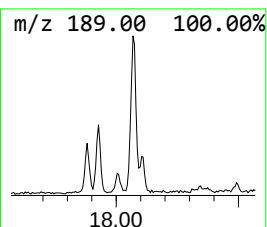
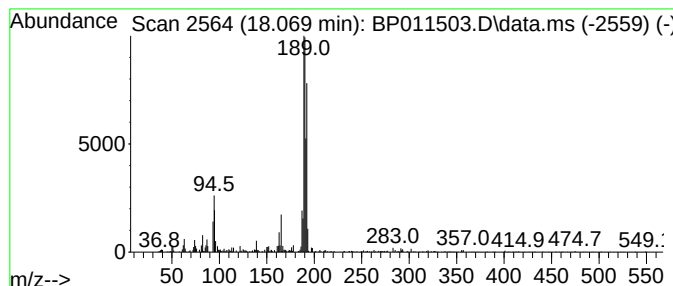
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 4H-Cyclopenta[def]phenanthrene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.069	2.25 ng/ul	155168	Phenanthrene-d10	16.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	87
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
3			5-Bromo-2-thiophenecarboxaldehyde	190	C5H3BrOS	004701-17-1	50
4			Carbonic acid, ethyl 2-formyl-4,...	262	C10H8Cl2O4	1000331-34-4	50
5			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081922\
Data File : BP011503.D
Acq On : 19 Aug 2022 11:49
Operator : CG/JU
Sample : N4210-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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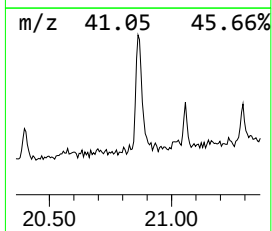
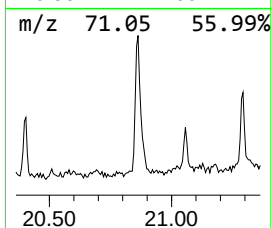
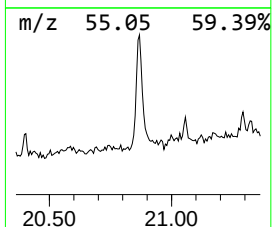
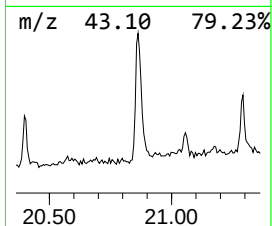
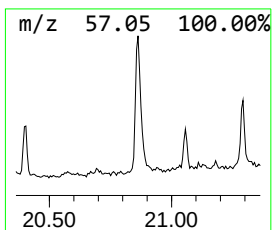
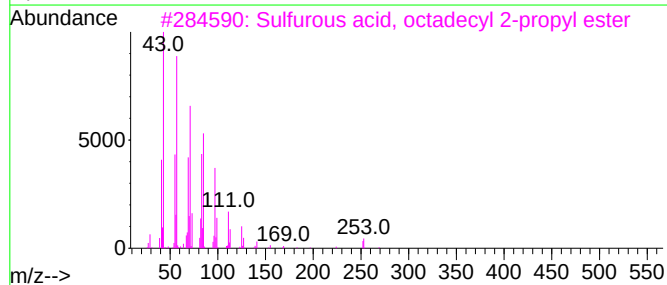
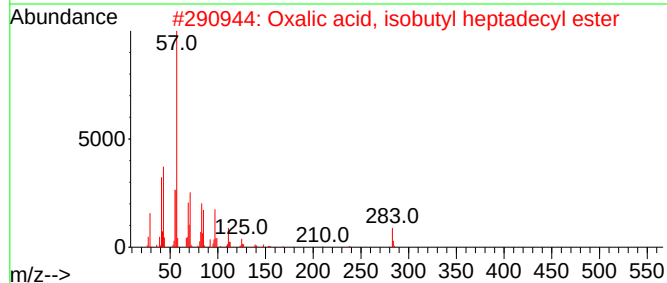
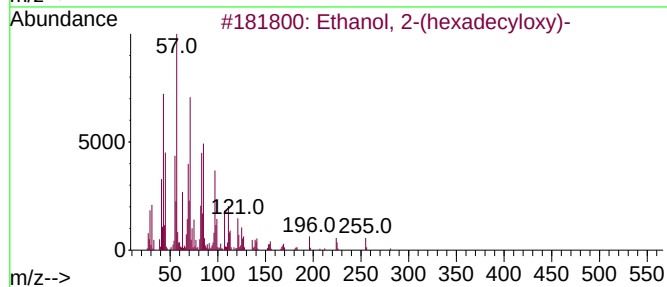
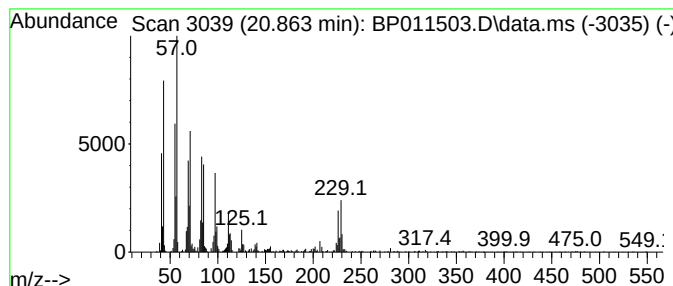
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Ethanol, 2-(hexadecyloxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.863	4.99 ng/ul	539544	Chrysene-d12	21.133

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	68
2			Oxalic acid, isobutyl heptadecyl...	384	C23H44O4	1000309-38-2	62
3			Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	62
4			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	62
5			Oxalic acid, isobutyl octadecyl ...	398	C24H46O4	1000309-38-3	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081922\
Data File : BP011503.D
Acq On : 19 Aug 2022 11:49
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Sample : N4210-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

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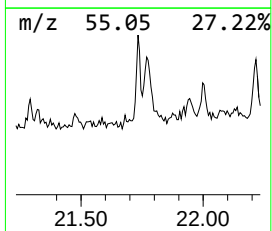
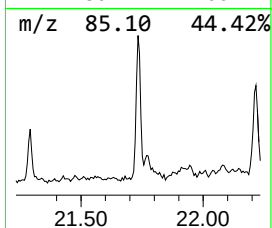
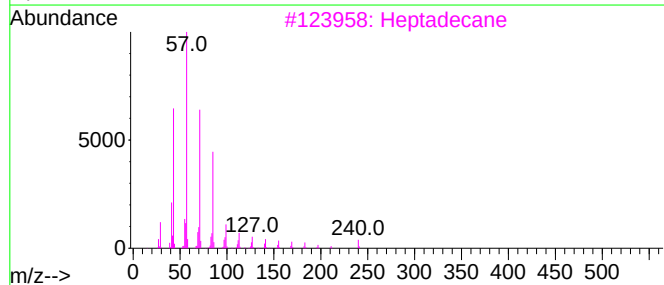
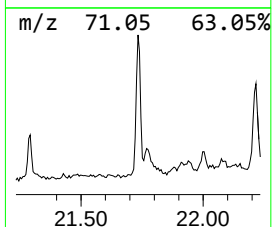
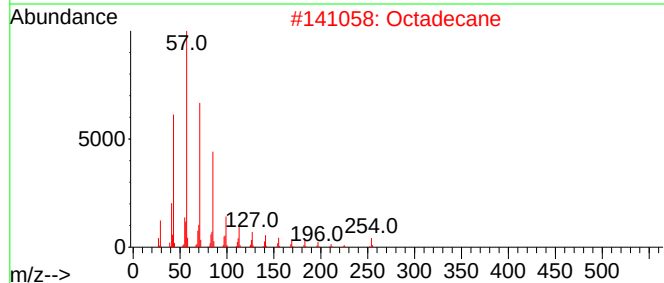
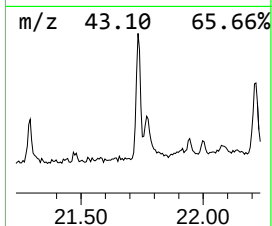
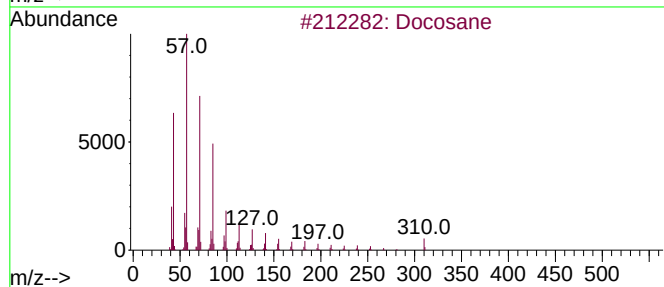
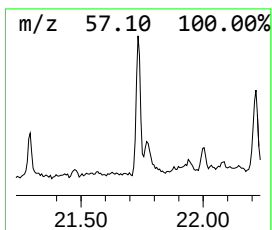
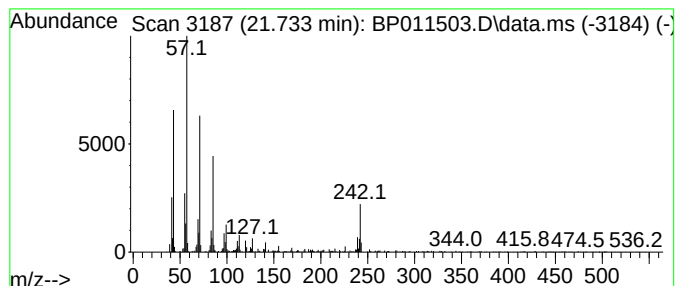
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.733	3.79 ng/ul	409589	Chrysene-d12	21.133

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane	310	C22H46	000629-97-0	97
2			Octadecane	254	C18H38	000593-45-3	95
3			Heptadecane	240	C17H36	000629-78-7	95
4			Hexadecane	226	C16H34	000544-76-3	95
5			Hexadecane	226	C16H34	000544-76-3	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081922\
Data File : BP011503.D
Acq On : 19 Aug 2022 11:49
Operator : CG/JU
Sample : N4210-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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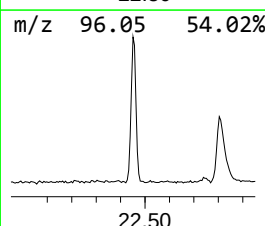
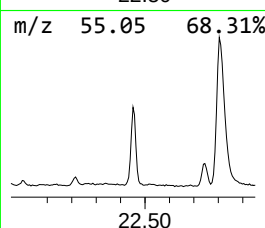
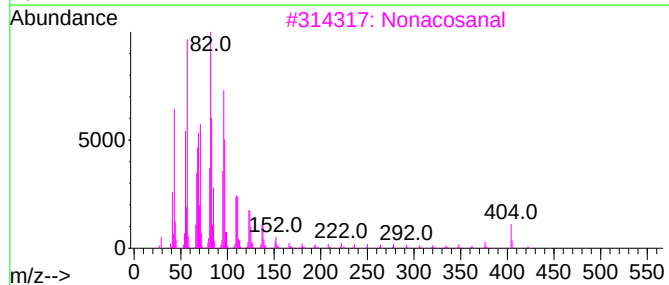
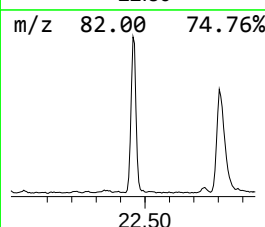
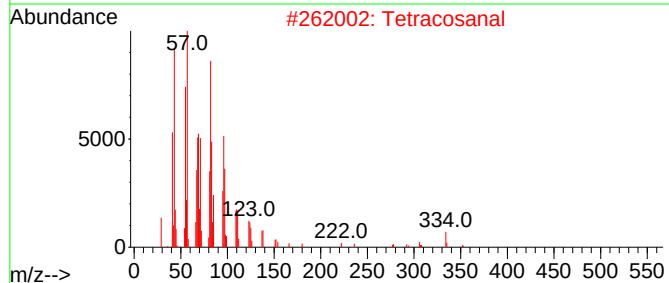
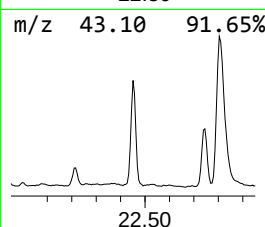
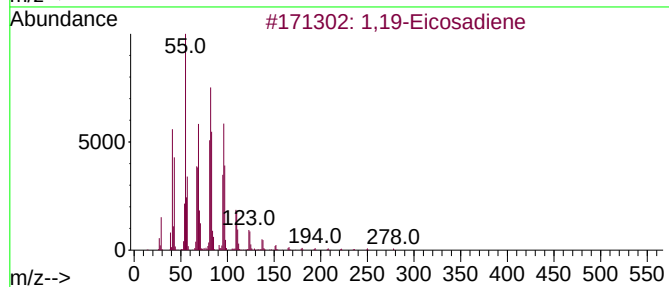
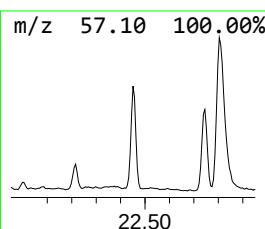
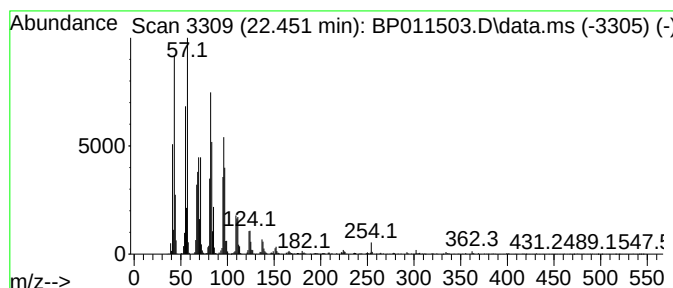
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1,19-Eicosadiene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.451	31.77 ng/ul	2038940	Perylene-d12	23.421

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene			278	C20H38	014811-95-1	95
2	Tetracosanal			352	C24H48O	057866-08-7	94
3	Nonacosanal			422	C29H58O	072934-04-4	94
4	Oxirane, heptadecyl-			282	C19H38O	067860-04-2	94
5	Eicosanal-			296	C20H40O	002400-66-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081922\
Data File : BP011503.D
Acq On : 19 Aug 2022 11:49
Operator : CG/JU
Sample : N4210-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

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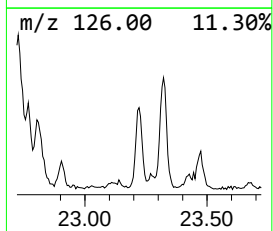
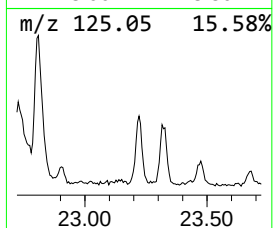
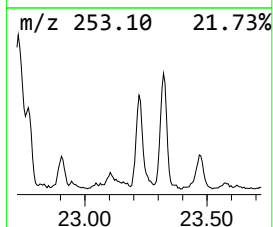
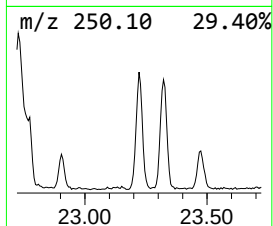
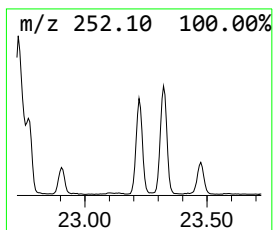
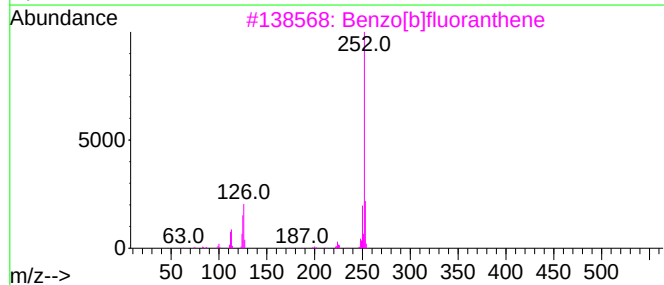
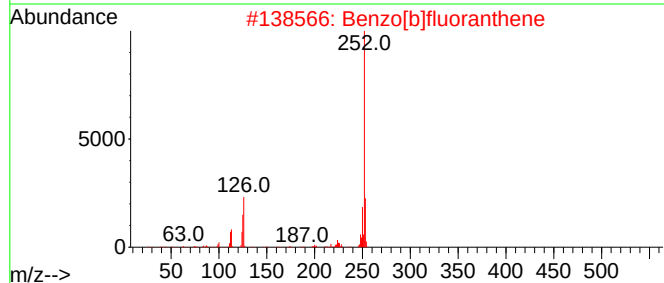
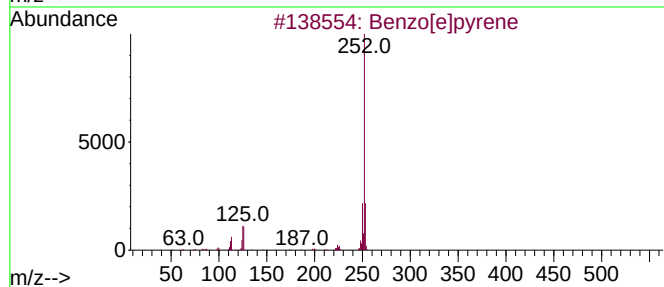
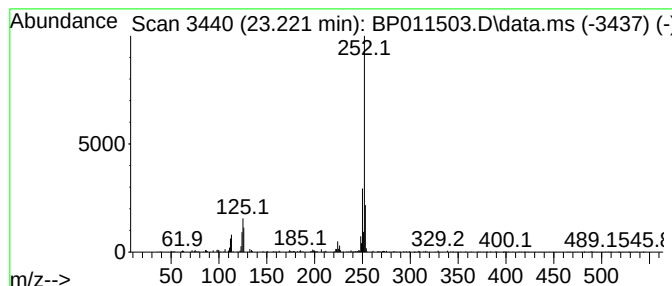
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzo[e]pyrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.221	3.89 ng/ul	249772	Perylene-d12	23.421

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	95
2			Benzo[b]fluoranthene	252	C20H12	000205-99-2	90
3			Benzo[b]fluoranthene	252	C20H12	000205-99-2	90
4			Benzo[k]fluoranthene	252	C20H12	000207-08-9	90
5			Benzo[k]fluoranthene	252	C20H12	000207-08-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081922\
Data File : BP011503.D
Acq On : 19 Aug 2022 11:49
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Sample : N4210-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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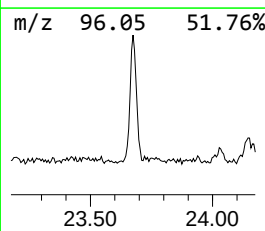
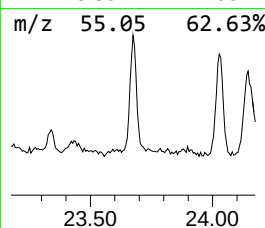
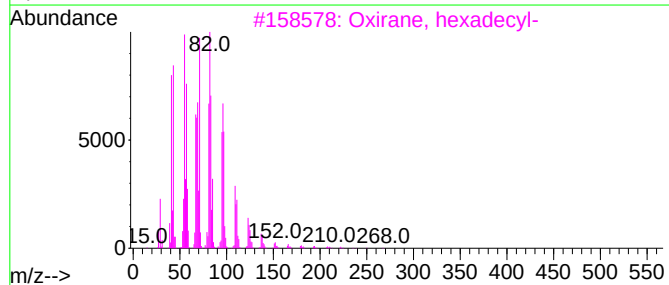
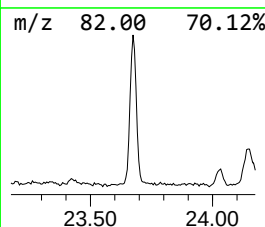
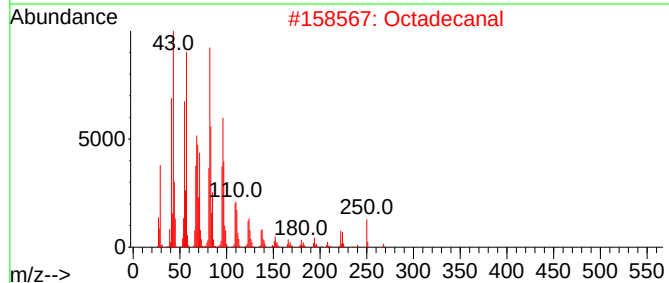
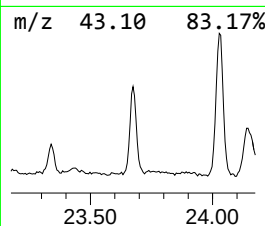
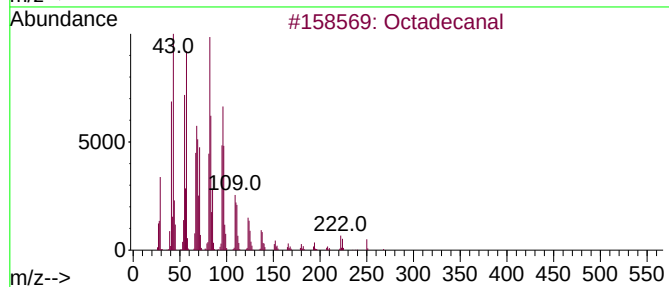
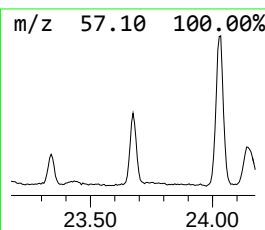
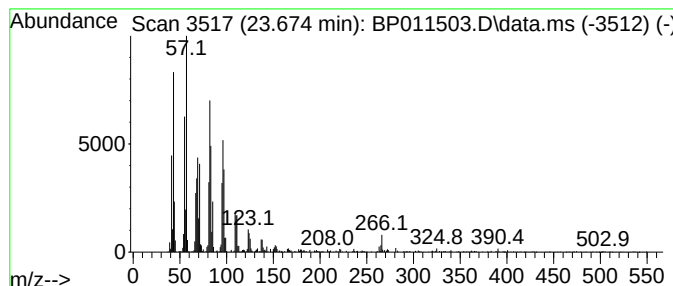
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Octadecanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.674	14.62 ng/ul	938218	Perylene-d12	23.421

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal			268	C18H36O	000638-66-4	91
2	Octadecanal			268	C18H36O	000638-66-4	91
3	Oxirane, hexadecyl-			268	C18H36O	007390-81-0	91
4	Oxirane, heptadecyl-			282	C19H38O	067860-04-2	90
5	Octacosanal			408	C28H56O	022725-64-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081922\
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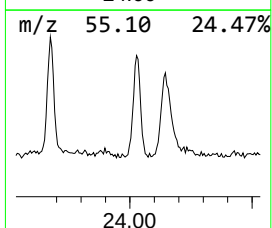
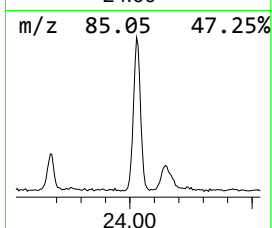
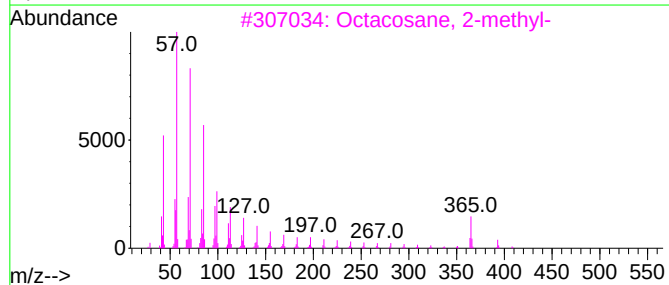
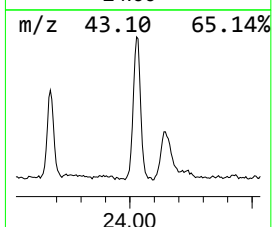
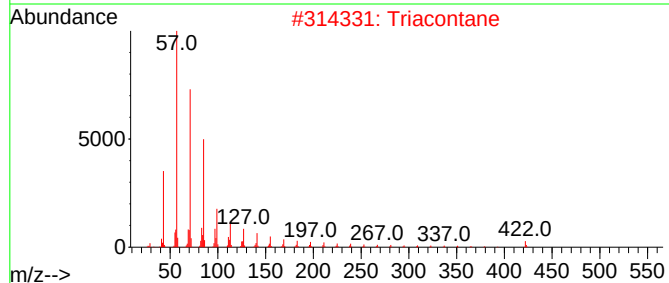
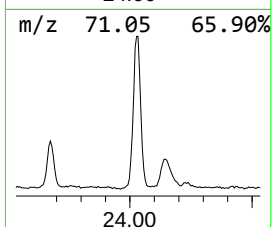
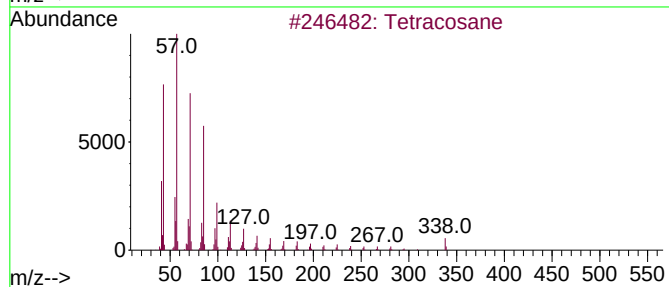
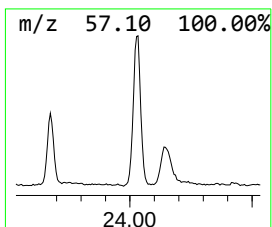
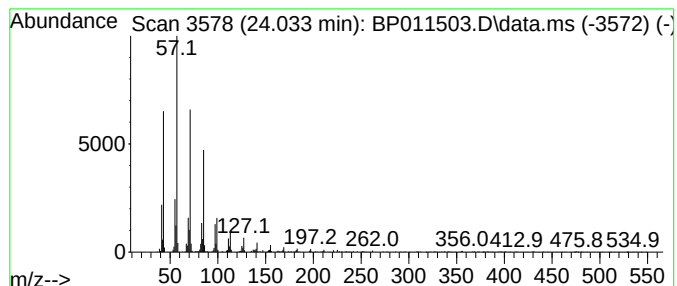
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.033	18.41 ng/ul	1181350	Perylene-d12	23.421	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	97
2	Triacontane	422	C30H62	000638-68-6	97
3	Octacosane, 2-methyl-	408	C29H60	001560-98-1	95
4	Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	94
5	Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081922\
Data File : BP011503.D
Acq On : 19 Aug 2022 11:49
Operator : CG/JU
Sample : N4210-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	15.992	2.4	ng/ul	165644	4	16.998	1378520	20.0
n-Hexadecanoic ...	17.922	4.7	ng/ul	325173	4	16.998	1378520	20.0
4H-Cyclopenta[d...	18.069	2.3	ng/ul	155168	4	16.998	1378520	20.0
Ethanol, 2-(hex...	20.863	5.0	ng/ul	539544	5	21.133	2162600	20.0
(DEL) Alkane: S...	21.733	3.8	ng/ul	409589	5	21.133	2162600	20.0
1,19-Eicosadiene	22.451	31.8	ng/ul	2038940	6	23.421	1283630	20.0
Benzo[e]pyrene	23.221	3.9	ng/ul	249772	6	23.421	1283630	20.0
Octadecanal	23.674	14.6	ng/ul	938218	6	23.421	1283630	20.0
(DEL) Alkane: S...	24.033	18.4	ng/ul	1181350	6	23.421	1283630	20.0