

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122623\
 Data File : BP019083.D
 Acq On : 26 Dec 2023 14:55
 Operator : MA/JU
 Sample : 05808-08ME
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COB02ME

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019083.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	24	27	37	rVB	48234	60292	0.49%	0.084%
2	3.664	95	98	116	rBV	391501	565970	4.59%	0.787%
3	3.987	150	153	158	rVB	10050	14077	0.11%	0.020%
4	6.987	657	663	675	rVB	651796	1028806	8.34%	1.430%
5	7.152	683	691	704	rVB	567751	857164	6.95%	1.192%
6	7.346	717	724	734	rBV	679738	1048880	8.50%	1.458%
7	7.699	778	784	790	rBV	63539	97909	0.79%	0.136%
8	7.811	795	803	814	rBV	571528	913432	7.40%	1.270%
9	8.163	855	863	869	rBV	123007	193802	1.57%	0.269%
10	8.528	918	925	940	rBV	779151	1267483	10.27%	1.762%
11	8.975	993	1001	1008	rBV	620864	982229	7.96%	1.366%
12	9.540	1090	1097	1101	rBV4	25651	51849	0.42%	0.072%
13	9.587	1101	1105	1116	rVB5	17934	57652	0.47%	0.080%
14	9.693	1116	1123	1130	rBV	471497	768838	6.23%	1.069%
15	9.752	1130	1133	1143	rVB2	27730	44279	0.36%	0.062%
16	9.987	1168	1173	1178	rBV2	11567	20085	0.16%	0.028%
17	10.234	1205	1215	1226	rBV	747553	1279178	10.37%	1.779%
18	10.475	1247	1256	1266	rBV	7345125	12340441	100.00%	17.158%
19	10.610	1271	1279	1289	rVB	681168	1134159	9.19%	1.577%
20	10.752	1295	1303	1320	rBV	686419	1200054	9.72%	1.669%
21	10.993	1336	1344	1357	rVB	3225140	5386628	43.65%	7.489%
22	11.363	1400	1407	1416	rBV2	18244	41708	0.34%	0.058%
23	11.728	1463	1469	1473	rBV5	8079	13562	0.11%	0.019%
24	11.899	1489	1498	1505	rVB4	14640	37327	0.30%	0.052%
25	12.028	1515	1520	1525	rVB2	8428	13106	0.11%	0.018%
26	12.175	1540	1545	1556	rVB3	35391	75954	0.62%	0.106%
27	12.351	1568	1575	1582	rBV	41952	71976	0.58%	0.100%
28	12.604	1609	1618	1620	rBV	540295	825851	6.69%	1.148%
29	12.634	1620	1623	1631	rVV	1017933	1552626	12.58%	2.159%
30	12.704	1631	1635	1642	rVB	18464	29630	0.24%	0.041%
31	13.246	1720	1727	1737	rBV	6670050	10342921	83.81%	14.380%
32	13.863	1826	1832	1842	rBV	1181706	1670308	13.54%	2.322%
33	14.140	1869	1879	1892	rBV	1475831	2158384	17.49%	3.001%
34	14.251	1892	1898	1908	rVB7	20101	49529	0.40%	0.069%
35	14.445	1922	1931	1938	rBV	960931	1406757	11.40%	1.956%
36	14.669	1962	1969	1979	rBV	385333	739994	6.00%	1.029%

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Instrument :
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 ClientSampleId :
 C0B02ME

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-BP120123.MA.M
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37	14.763	1979	1985	1998	rVV	1199613	1749530	14.18%	2.432%
38	14.869	1998	2003	2012	rVB	10193	24045	0.19%	0.033%
39	15.440	2093	2100	2115	rBV	1888866	2703822	21.91%	3.759%
40	15.569	2115	2122	2134	rVV	418709	608794	4.93%	0.846%
41	15.687	2137	2142	2150	rVB5	11186	27293	0.22%	0.038%
42	16.216	2228	2232	2241	rVB4	29188	48012	0.39%	0.067%
43	16.498	2275	2280	2287	rVV	35105	49288	0.40%	0.069%
44	16.869	2336	2343	2348	rBV10	5253	13133	0.11%	0.018%
45	17.198	2392	2399	2409	rBV	1175761	1640286	13.29%	2.281%
46	17.298	2409	2416	2427	rVV	2018597	2838250	23.00%	3.946%
47	17.404	2431	2434	2442	rVB7	19037	30336	0.25%	0.042%
48	17.598	2461	2467	2476	rBV2	88182	183237	1.48%	0.255%
49	18.092	2546	2551	2559	rBV	221426	293284	2.38%	0.408%
50	18.504	2617	2621	2625	rBV2	148708	174434	1.41%	0.243%
51	18.539	2625	2627	2631	rVB4	23013	31285	0.25%	0.043%
52	19.033	2708	2711	2717	rVB	27669	34282	0.28%	0.048%
53	19.116	2722	2725	2731	rVB3	31186	39972	0.32%	0.056%
54	19.186	2733	2737	2740	rBV	52199	72242	0.59%	0.100%
55	19.328	2757	2761	2771	rBV2	111800	158554	1.28%	0.220%
56	19.539	2791	2797	2803	rBV	2749391	3558515	28.84%	4.948%
57	20.351	2932	2935	2940	rBV	75293	88597	0.72%	0.123%
58	21.010	3043	3047	3054	rBV3	163777	294105	2.38%	0.409%
59	21.292	3090	3095	3101	rBV	1621497	2039427	16.53%	2.836%
60	23.498	3463	3470	3483	rVB2	2130296	4453252	36.09%	6.192%
61	23.645	3489	3495	3505	rVB	1210526	2426775	19.67%	3.374%

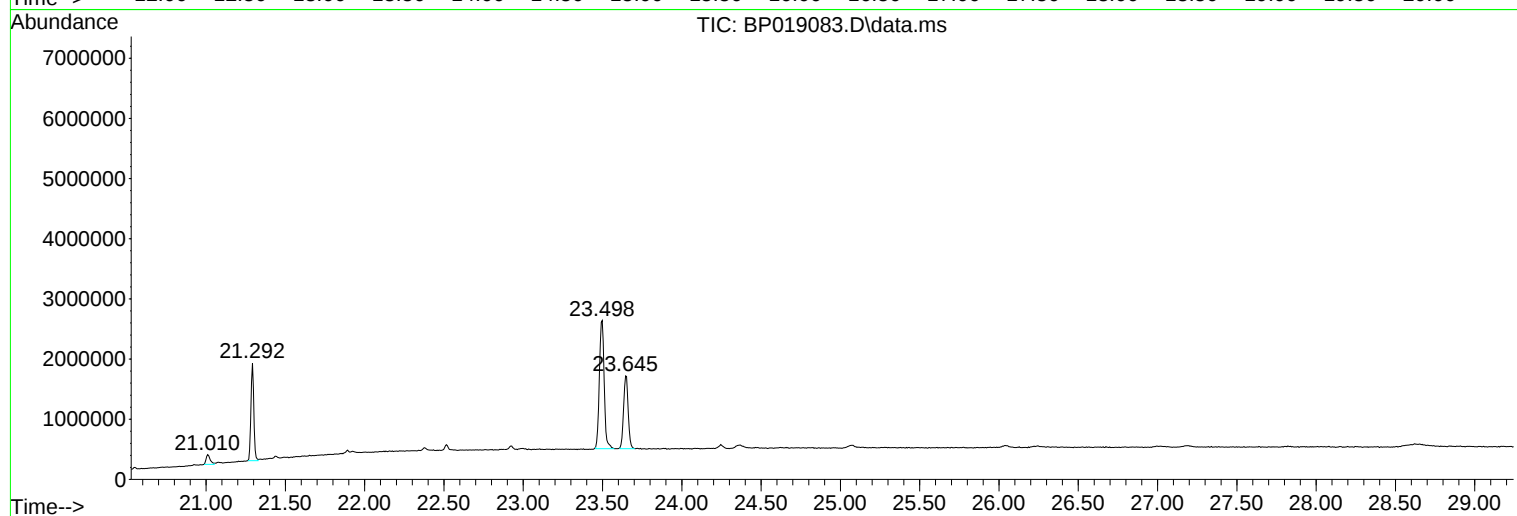
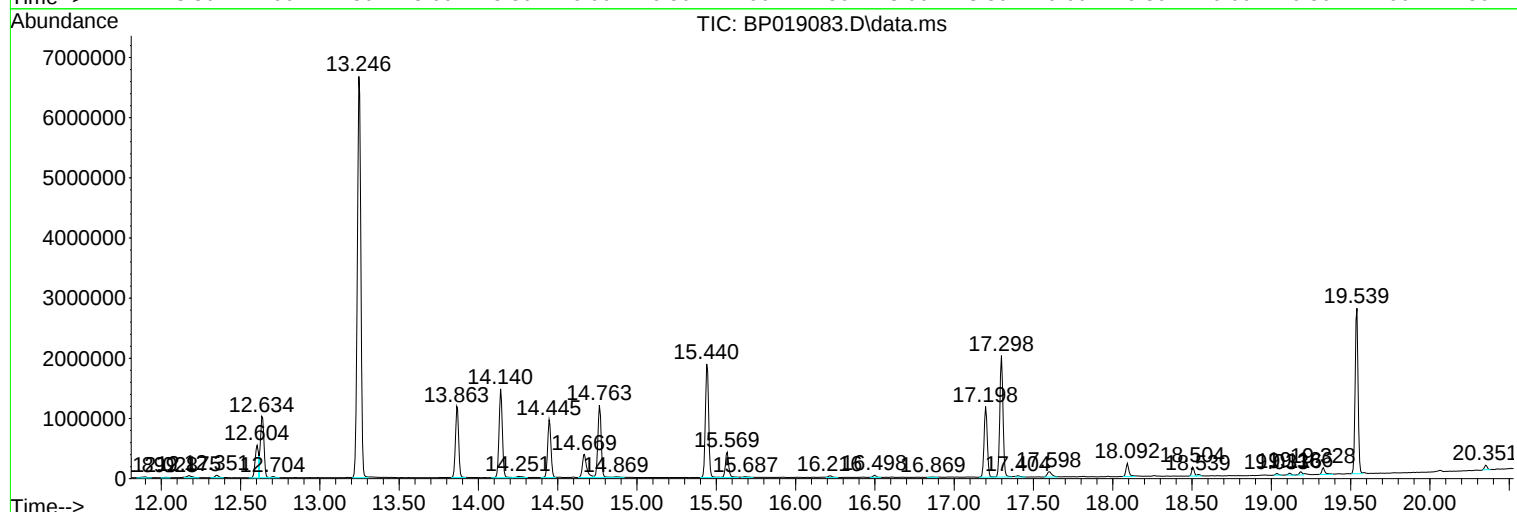
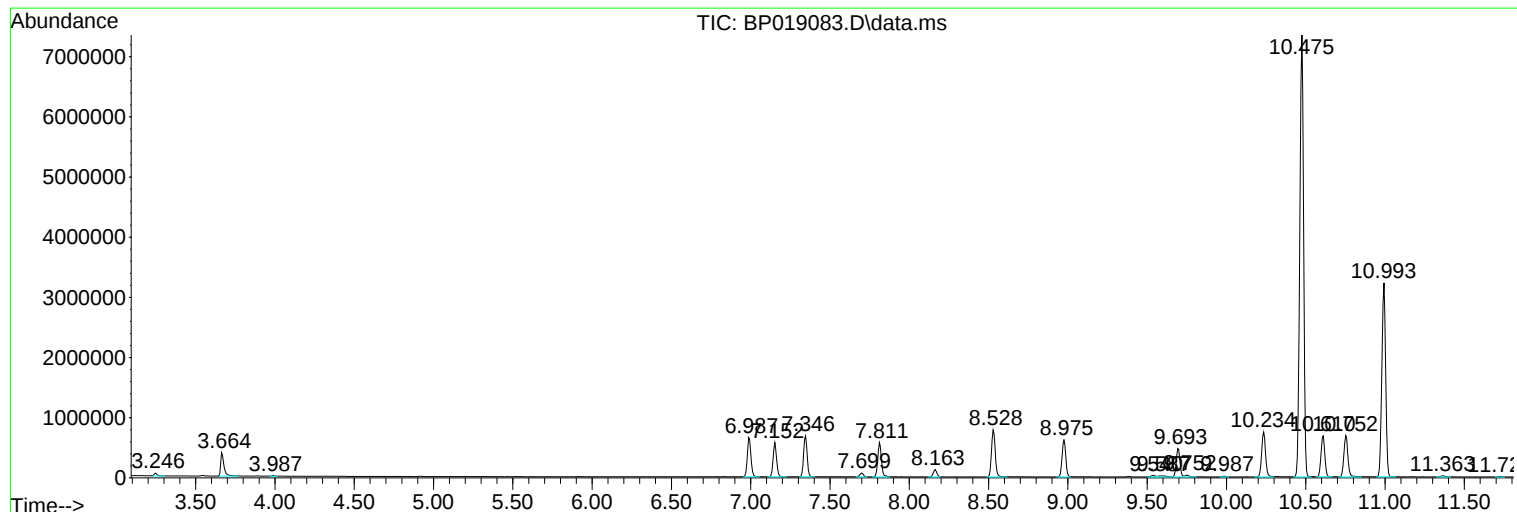
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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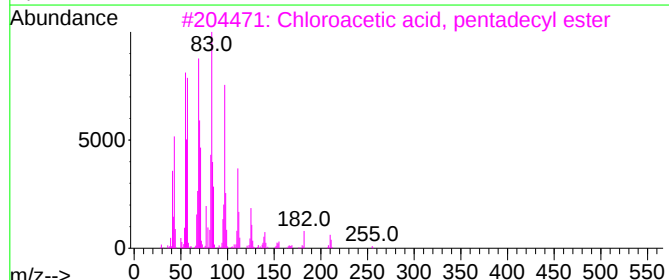
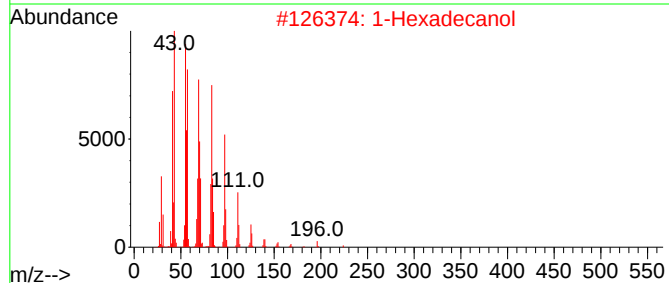
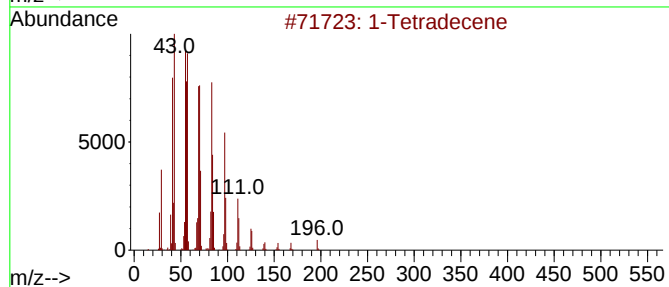
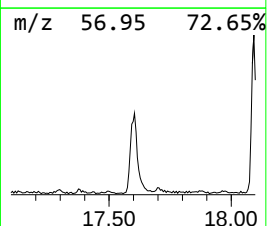
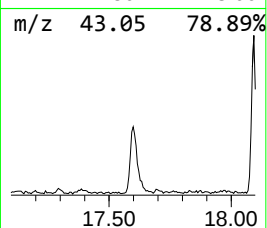
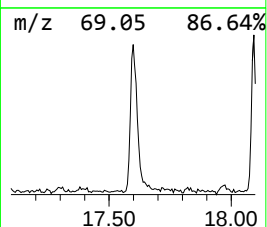
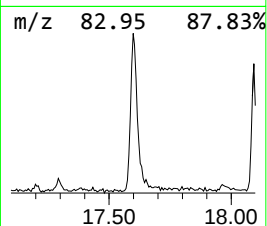
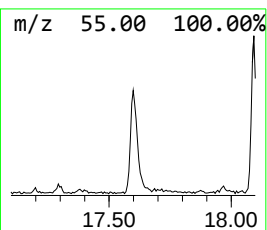
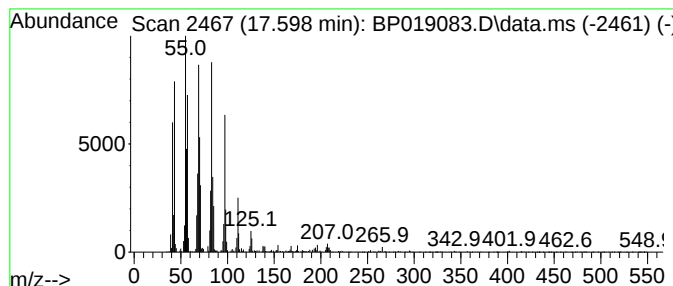
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.598	2.23 ng/ul	183237	Phenanthrene-d10	17.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Tetradecene	196	C14H28	001120-36-1	95
2			1-Hexadecanol	242	C16H34O	036653-82-4	91
3			Chloroacetic acid, pentadecyl ester	304	C17H33ClO2	070301-47-2	91
4			n-Heptadecanol-1	256	C17H36O	001454-85-9	91
5			Pentafluoropropionic acid, dodec...	332	C15H25F5O2	006222-04-4	91



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ALS Vial : 9 Sample Multiplier: 1

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ClientSampleId :
C0B02ME

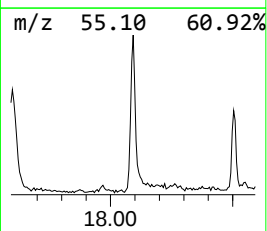
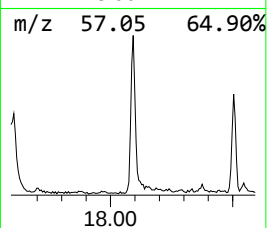
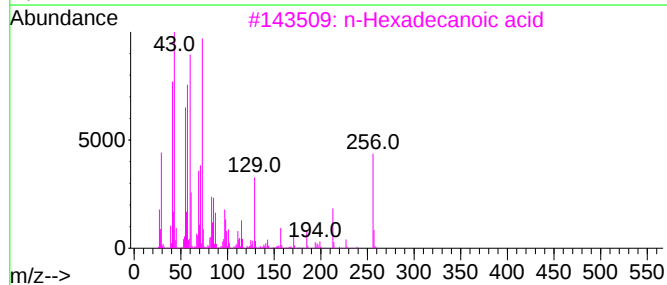
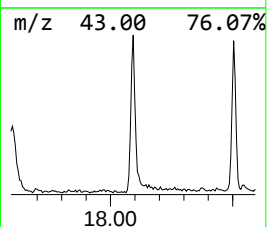
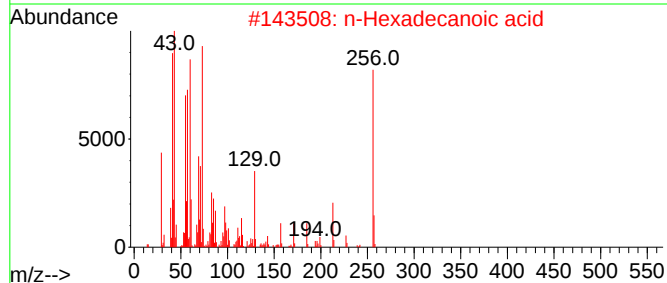
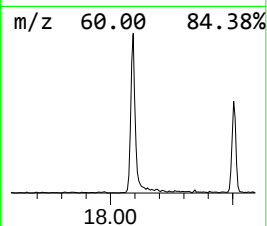
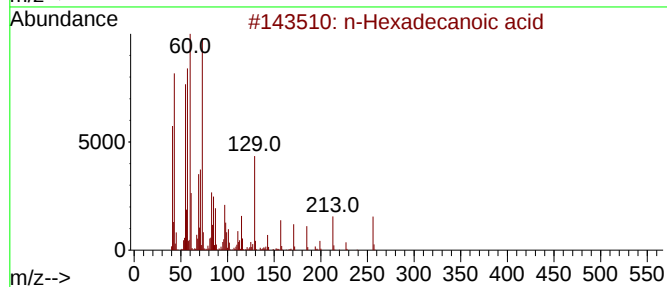
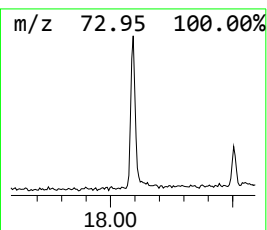
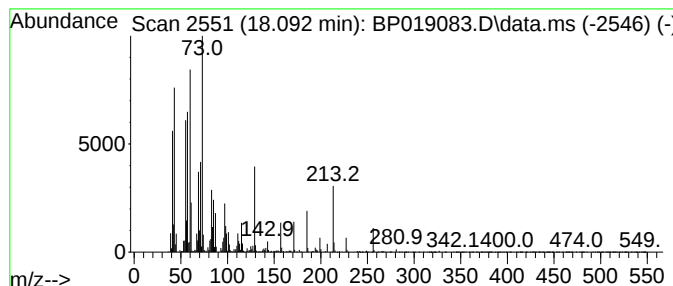
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.092	3.58 ng/ul	293284	Phenanthrene-d10	17.198

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Octadecanoic acid	284	C18H36O2	000057-11-4	87



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Misc :
ALS Vial : 9 Sample Multiplier: 1

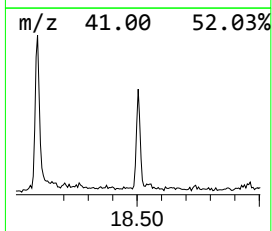
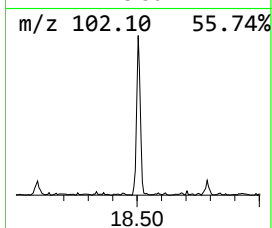
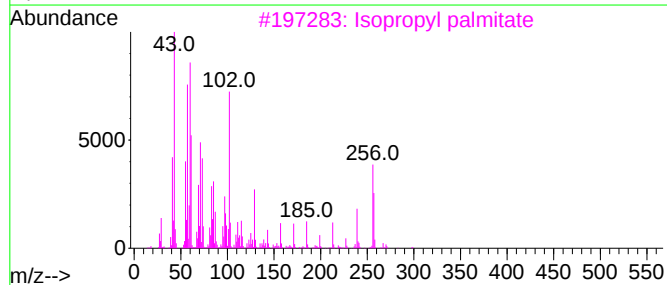
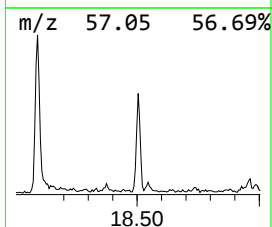
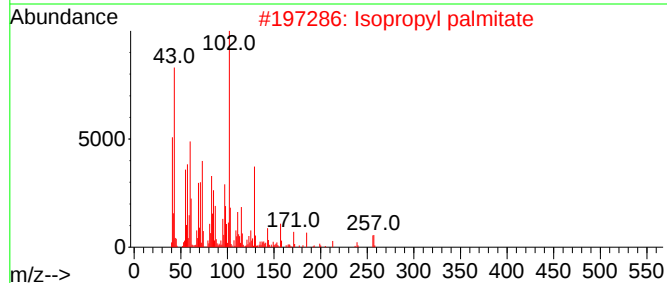
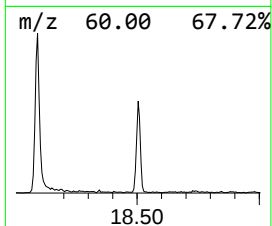
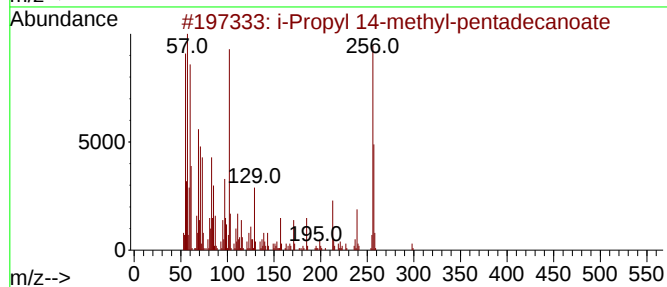
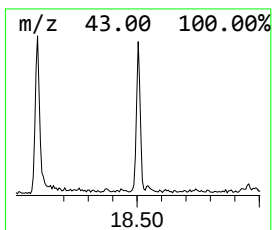
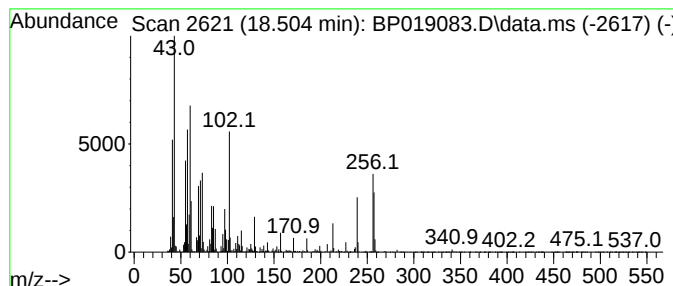
Instrument :
BNA_P
ClientSampleId :
C0B02ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 i-Propyl 14-methyl-pentadec... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.504	2.13 ng/ul	174434	Phenanthrene-d10	17.198	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	i-Propyl 14-methyl-pentadecanoate	298	C19H38O2	1000336-62-4	76
2	Isopropyl palmitate	298	C19H38O2	000142-91-6	64
3	Isopropyl palmitate	298	C19H38O2	000142-91-6	64
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64
5	Isopropyl palmitate	298	C19H38O2	000142-91-6	62



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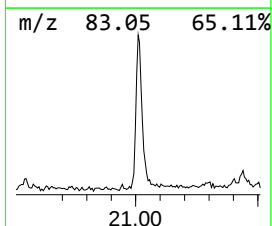
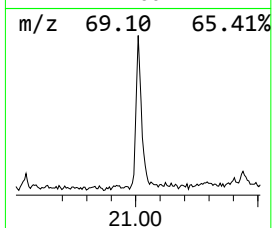
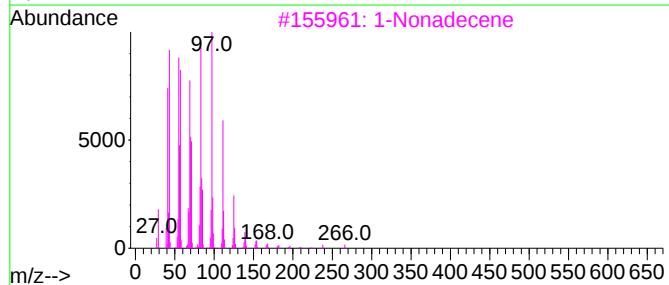
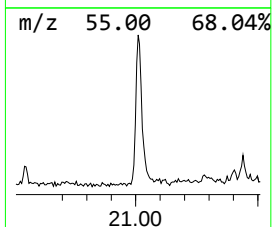
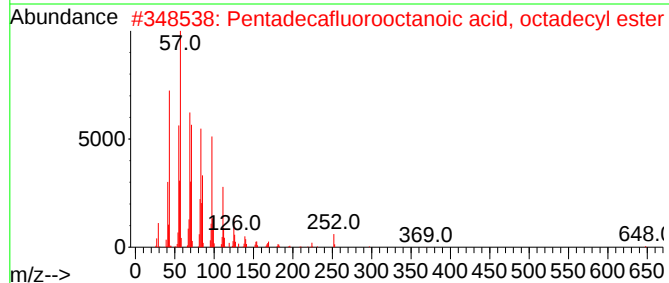
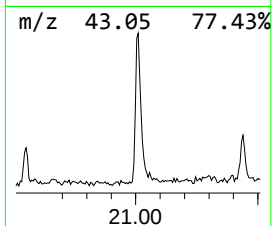
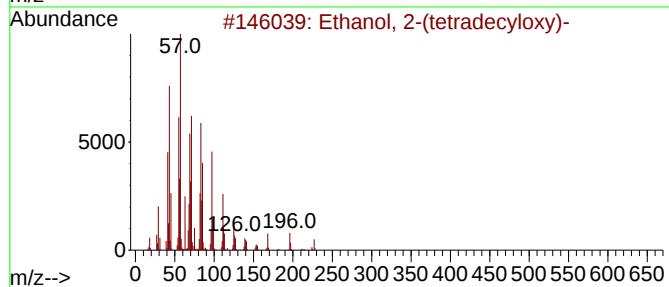
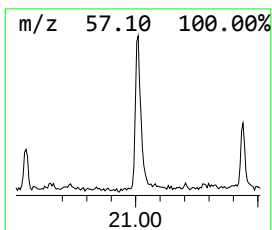
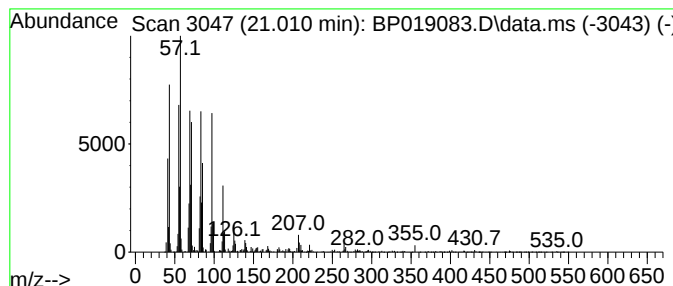
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Ethanol, 2-(tetradecyloxy)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.010	2.88 ng/ul	294105	Chrysene-d12	21.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	94
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3			1-Nonadecene	266	C19H38	018435-45-5	93
4			n-Nonadecanol-1	284	C19H40O	001454-84-8	92
5			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	91



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.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...	17.598	2.2	ng/ul	183237	4	17.198	1640290	20.0
n-Hexadecanoic ...	18.092	3.6	ng/ul	293284	4	17.198	1640290	20.0
i-Propyl 14-met...	18.504	2.1	ng/ul	174434	4	17.198	1640290	20.0
Ethanol, 2-(tet...	21.010	2.9	ng/ul	294105	5	21.292	2039430	20.0