

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016092.D
 Acq On : 08 Jul 2023 14:42
 Operator : MA/JU
 Sample : 03332-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBTX4

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-BP062623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016092.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.305	18	20	23	rVV3	10921	11949	0.23%	0.022%
2	3.352	24	28	35	rVB	45242	71598	1.37%	0.133%
3	3.805	103	105	133	rBV	336138	790769	15.11%	1.474%
4	7.240	681	689	704	rBV	277523	1037520	19.83%	1.934%
5	7.363	704	710	738	rVV	316268	1010653	19.32%	1.884%
6	7.569	739	745	771	rVB	424055	1146182	21.91%	2.136%
7	8.028	814	823	846	rBV	375804	1201841	22.97%	2.240%
8	8.793	946	953	990	rBV2	350181	1511700	28.89%	2.817%
9	9.240	1021	1029	1050	rBV	362116	1148587	21.95%	2.141%
10	9.540	1076	1080	1086	rVB3	10996	19324	0.37%	0.036%
11	9.981	1146	1155	1184	rBV3	213092	1011011	19.32%	1.884%
12	10.569	1248	1255	1272	rBV	235101	1077147	20.59%	2.008%
13	10.857	1297	1304	1320	rBV	645228	1777131	33.97%	3.312%
14	11.069	1332	1340	1385	rBV	269910	1355831	25.92%	2.527%
15	12.034	1500	1504	1507	rVB6	4987	6763	0.13%	0.013%
16	12.534	1582	1589	1592	rBV8	8894	20041	0.38%	0.037%
17	13.481	1746	1750	1758	rBV6	11380	24057	0.46%	0.045%
18	13.563	1759	1764	1772	rVV3	16158	33327	0.64%	0.062%
19	14.016	1838	1841	1847	rVB8	4543	6151	0.12%	0.011%
20	14.098	1848	1855	1877	rBV	1081773	2624307	50.16%	4.891%
21	14.375	1895	1902	1927	rBV2	1655534	3046476	58.23%	5.678%
22	14.551	1930	1932	1937	rVB4	13857	18740	0.36%	0.035%
23	14.681	1947	1954	1972	rBV	1465587	2583485	49.38%	4.815%
24	15.057	2011	2018	2025	rBV5	84830	308513	5.90%	0.575%
25	15.451	2081	2085	2089	rVB7	8718	12567	0.24%	0.023%
26	15.504	2090	2094	2100	rVB9	8923	12622	0.24%	0.024%
27	15.575	2103	2106	2111	rVB7	3693	6193	0.12%	0.012%
28	15.686	2117	2125	2147	rBV	1680189	3849853	73.59%	7.175%
29	15.898	2154	2161	2183	rBV5	147750	766956	14.66%	1.429%
30	16.063	2183	2189	2210	rVB	516958	1001379	19.14%	1.866%
31	16.322	2230	2233	2238	rVB2	14653	18795	0.36%	0.035%
32	16.616	2280	2283	2289	rVB7	7535	11875	0.23%	0.022%
33	16.751	2303	2306	2311	rVB7	8929	15070	0.29%	0.028%
34	16.880	2324	2328	2331	rBV6	6594	8007	0.15%	0.015%
35	16.922	2333	2335	2340	rVB5	8420	9565	0.18%	0.018%
36	17.104	2362	2366	2370	rBV6	14097	20553	0.39%	0.038%

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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 >
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37	17.186	2377	2380	2386	rBV7	6752	13293	0.25%	0.025%
38	17.239	2386	2389	2394	rVB6	6783	11320	0.22%	0.021%
39	17.439	2417	2423	2436	rBV	1907158	3173565	60.66%	5.915%
40	17.551	2436	2442	2468	rVB	1571832	4158804	79.49%	7.751%
41	18.298	2564	2569	2581	rBV	248775	594551	11.36%	1.108%
42	19.357	2745	2749	2752	rBV3	35969	52644	1.01%	0.098%
43	19.527	2774	2778	2784	rBV3	75334	148504	2.84%	0.277%
44	19.774	2814	2820	2848	rBV	2347972	5231773	100.00%	9.751%
45	21.227	3061	3067	3080	rBV3	545057	1359260	25.98%	2.533%
46	21.551	3116	3122	3132	rBV	1544109	3520392	67.29%	6.561%
47	23.904	3516	3522	3540	rVB2	1757940	4366321	83.46%	8.138%
48	24.074	3545	3551	3574	rVB	1079719	3449006	65.92%	6.428%

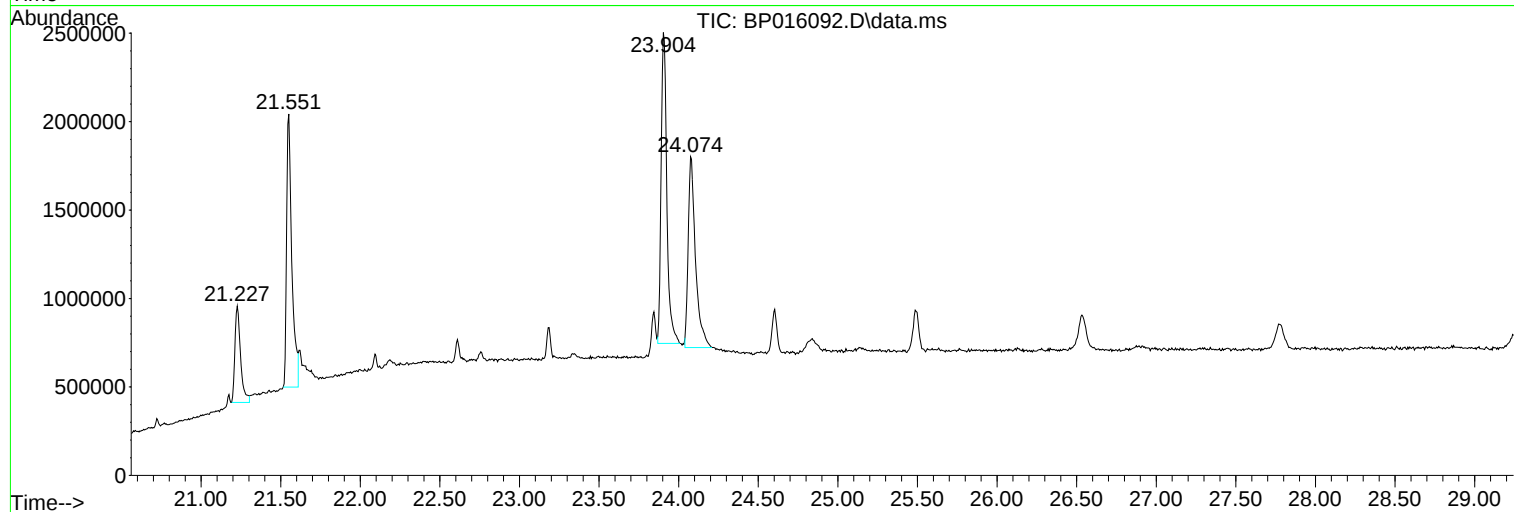
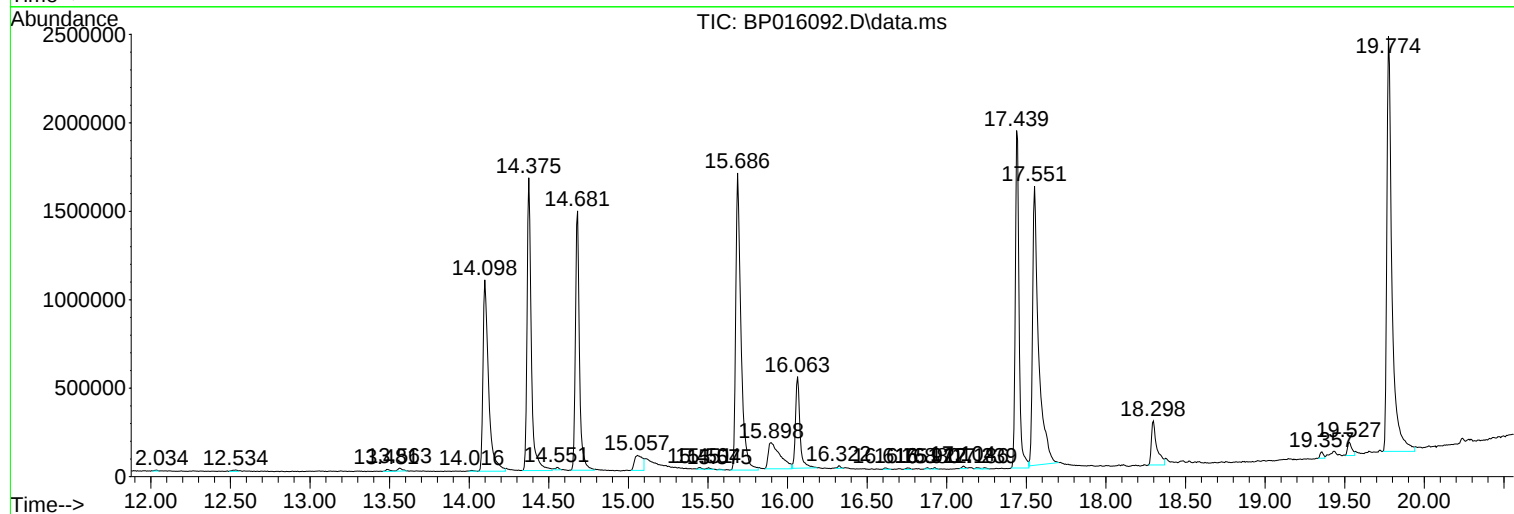
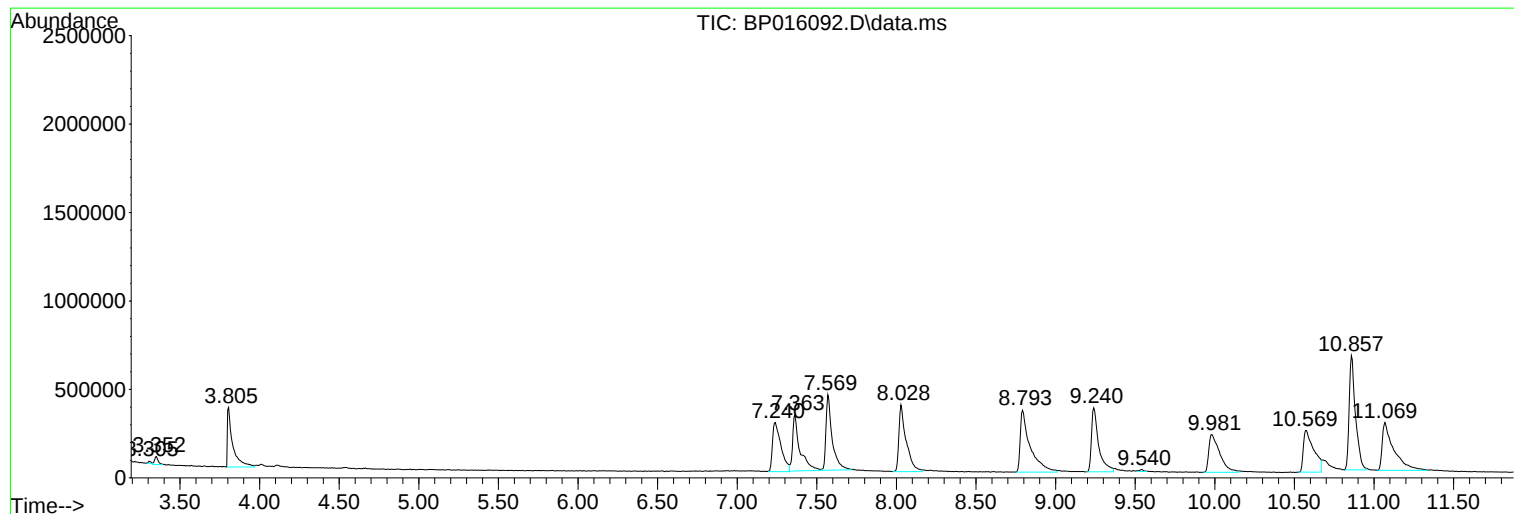
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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



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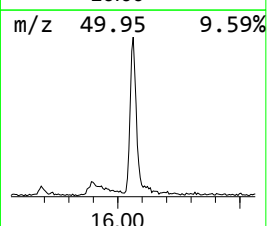
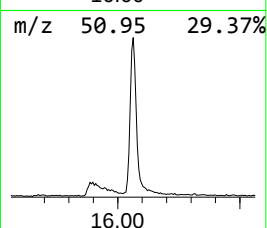
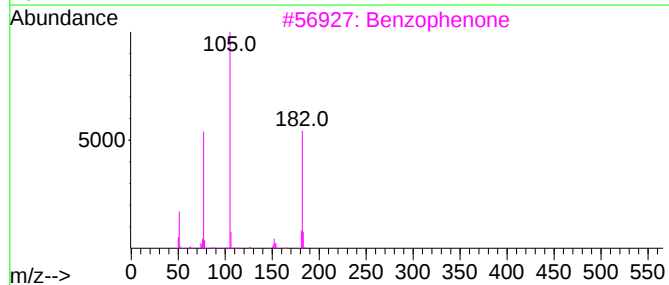
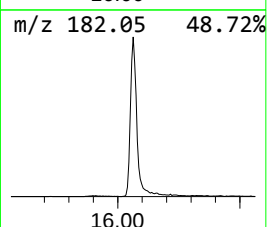
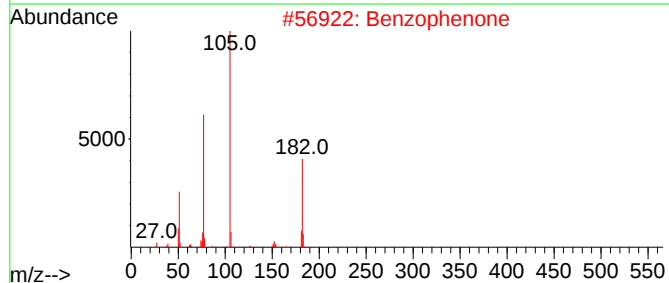
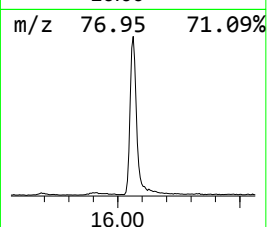
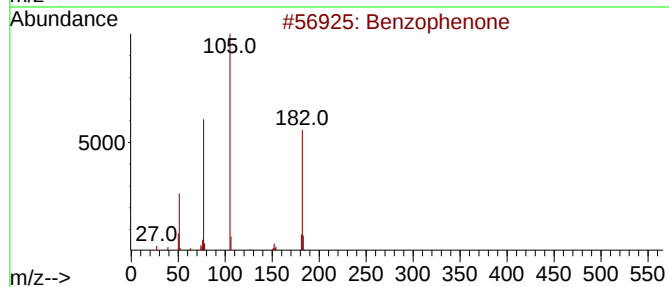
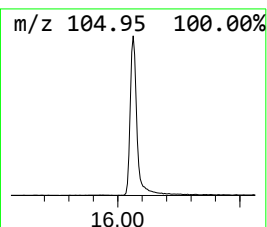
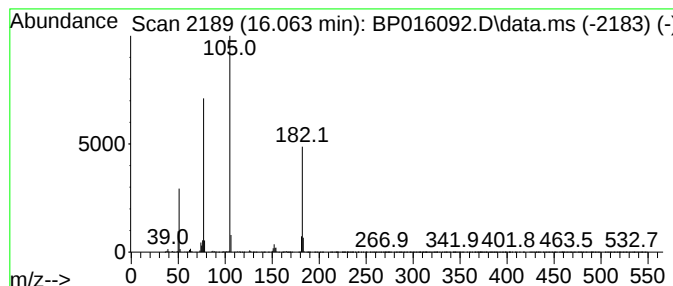
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.063	6.31 ng/ul	1001380	Phenanthrene-d10	17.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	94
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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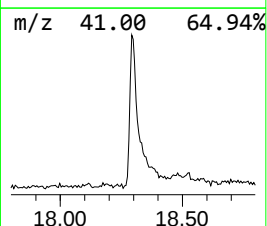
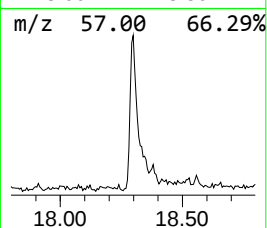
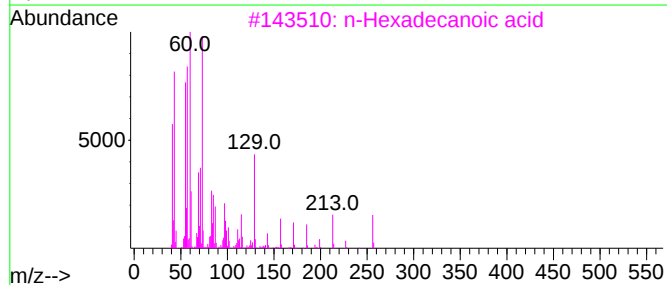
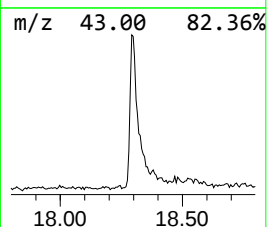
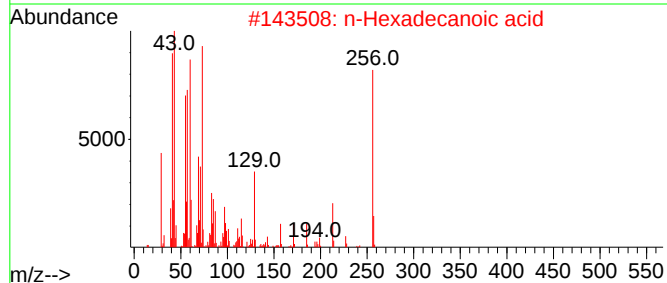
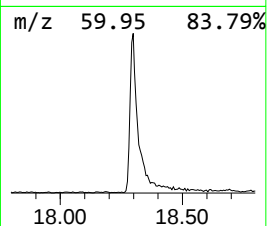
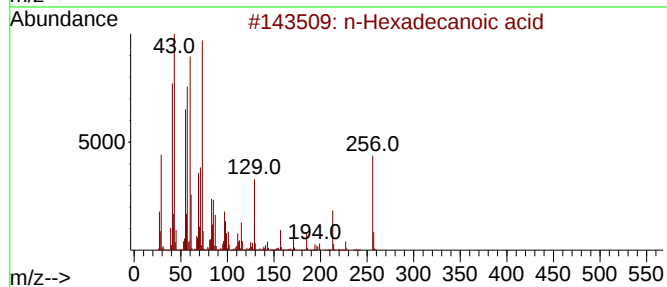
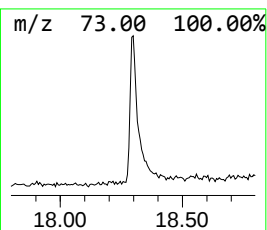
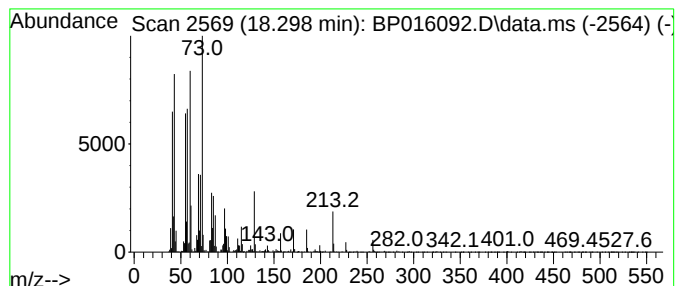
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.298	3.75 ng/ul	594551	Phenanthrene-d10	17.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			Tridecanoic acid	214	C13H26O2	000638-53-9	91
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	91



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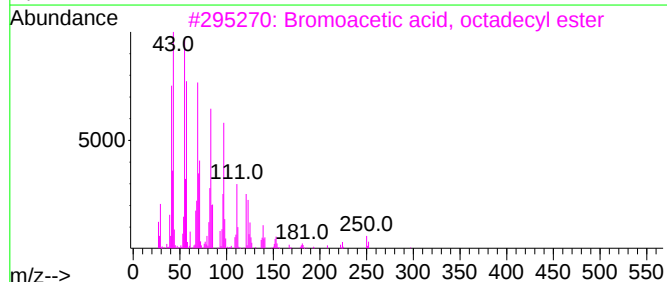
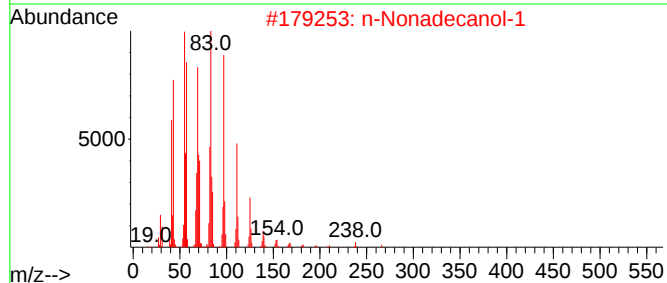
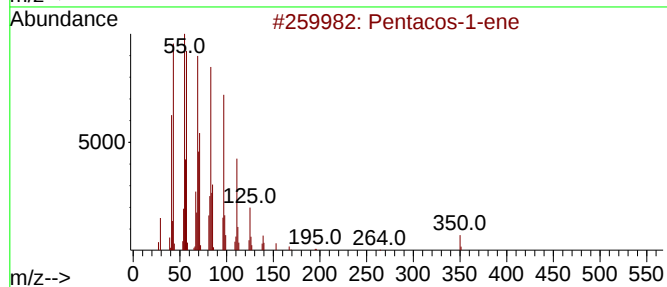
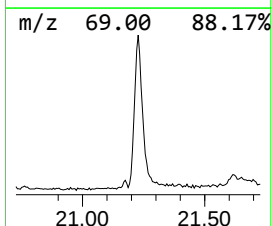
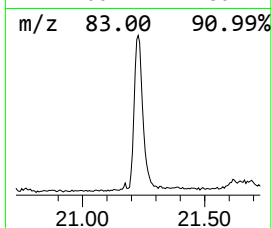
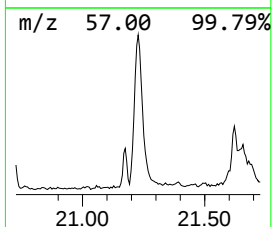
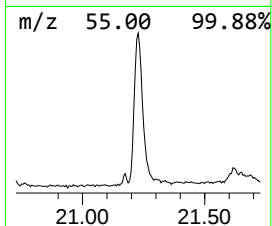
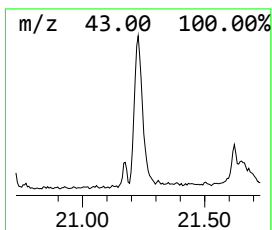
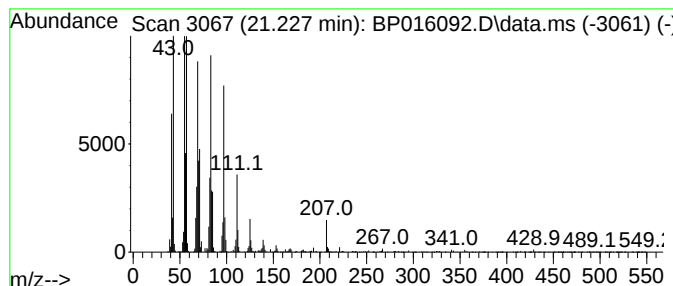
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.227	7.72 ng/ul	1359260	Chrysene-d12	21.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacos-1-ene	350	C25H50	016980-85-1	94
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
3			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	94
4			Behenic alcohol	326	C22H46O	000661-19-8	94
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94



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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
Benzophenone	16.063	6.3	ng/ul	1001380	4	17.439	3173570	20.0
n-Hexadecanoic ...	18.298	3.8	ng/ul	594551	4	17.439	3173570	20.0
(DEL) Alkane: S...	21.227	7.7	ng/ul	1359260	5	21.551	3520390	20.0