

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061423\
 Data File : BP015525.D
 Acq On : 14 Jun 2023 19:26
 Operator : MA/JU
 Sample : 03062-06RX
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZEL2RX

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-BP060723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015525.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.405	33	37	44	rBV2	21532	33534	0.66%	0.078%
2	3.846	110	112	137	rBV	284153	559577	10.95%	1.306%
3	7.240	682	689	707	rBV	449336	807584	15.80%	1.885%
4	7.410	712	718	731	rVB	358165	589017	11.53%	1.375%
5	7.616	746	753	764	rBV	449893	762184	14.92%	1.779%
6	8.087	825	833	843	rBV	282090	475179	9.30%	1.109%
7	8.804	947	955	967	rBV	693154	1221508	23.90%	2.852%
8	9.263	1026	1033	1049	rBV	547105	961587	18.82%	2.245%
9	9.993	1147	1157	1168	rBV	504081	883349	17.29%	2.062%
10	10.534	1242	1249	1272	rBV	667721	1326986	25.97%	3.098%
11	10.693	1275	1276	1284	rVB7	5473	7261	0.14%	0.017%
12	10.916	1305	1314	1324	rVB	450043	761242	14.90%	1.777%
13	11.057	1330	1338	1365	rBV	681088	1430036	27.99%	3.339%
14	12.516	1581	1586	1593	rVB3	9512	20353	0.40%	0.048%
15	13.616	1767	1773	1777	rBV6	5050	9820	0.19%	0.023%
16	14.140	1855	1862	1877	rBV	1775340	2611768	51.11%	6.097%
17	14.251	1879	1881	1888	rVV8	4784	8027	0.16%	0.019%
18	14.322	1891	1893	1899	rVB5	3524	5708	0.11%	0.013%
19	14.428	1904	1911	1929	rVV	1959533	2848417	55.74%	6.650%
20	14.734	1955	1963	1972	rBV	728944	1116346	21.85%	2.606%
21	14.939	1992	1998	2030	rBV	387432	1083797	21.21%	2.530%
22	15.728	2125	2132	2147	rBV	2472936	3674051	71.90%	8.577%
23	15.851	2147	2153	2168	rVV	711064	1160218	22.71%	2.709%
24	15.963	2170	2172	2181	rVB4	17826	28575	0.56%	0.067%
25	16.086	2187	2193	2206	rVB	230869	324987	6.36%	0.759%
26	16.510	2262	2265	2270	rVB6	4999	6111	0.12%	0.014%
27	16.657	2284	2290	2295	rBV	35142	51957	1.02%	0.121%
28	17.163	2372	2376	2383	rVB9	5668	9003	0.18%	0.021%
29	17.486	2425	2431	2439	rBV	1051582	1442493	28.23%	3.368%
30	17.586	2441	2448	2464	rBV2	2907818	4149537	81.20%	9.688%
31	18.345	2572	2577	2587	rBV	180947	289163	5.66%	0.675%
32	19.386	2750	2754	2759	rBV2	45100	62144	1.22%	0.145%
33	19.457	2759	2766	2774	rVV	47310	89983	1.76%	0.210%
34	19.569	2782	2785	2793	rBV2	52744	83464	1.63%	0.195%
35	19.810	2820	2826	2836	rBV	4003915	5109954	100.00%	11.930%
36	21.245	3065	3070	3083	rBV2	201448	503977	9.86%	1.177%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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Title : SVOA CALIBRATION

37	21.569	3120	3125	3134	rBV	1109351	1639748	32.09%	3.828%
38	23.951	3522	3530	3545	rBV2	2369795	5036469	98.56%	11.758%
39	24.115	3552	3558	3573	rVB	761024	1648504	32.26%	3.849%

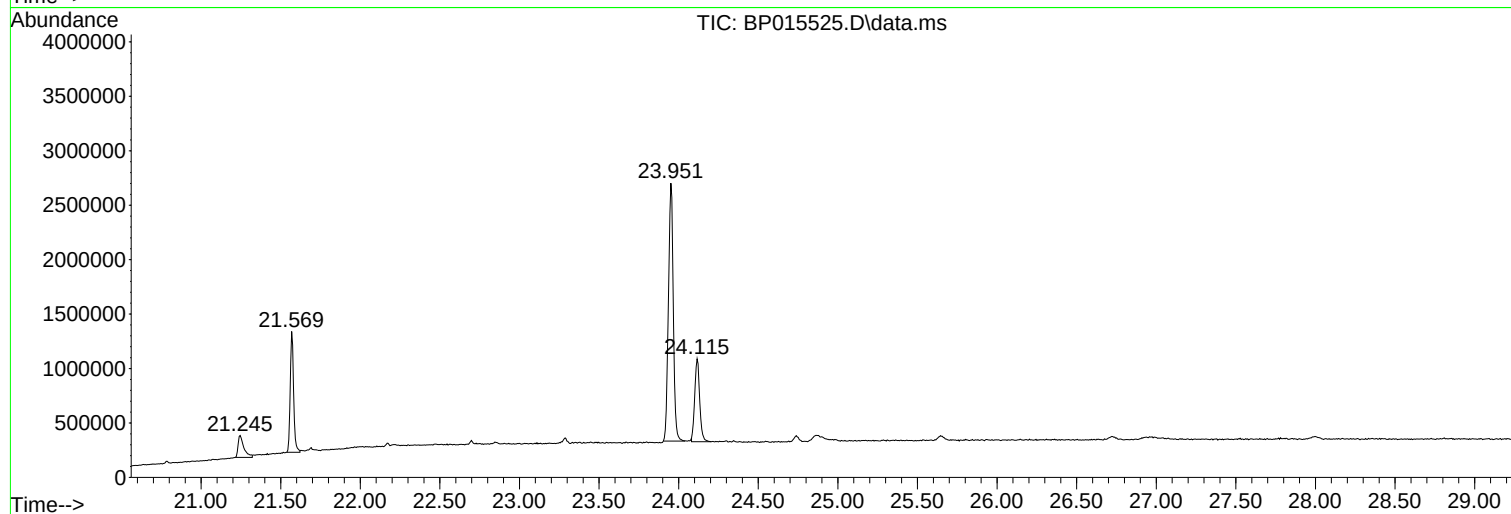
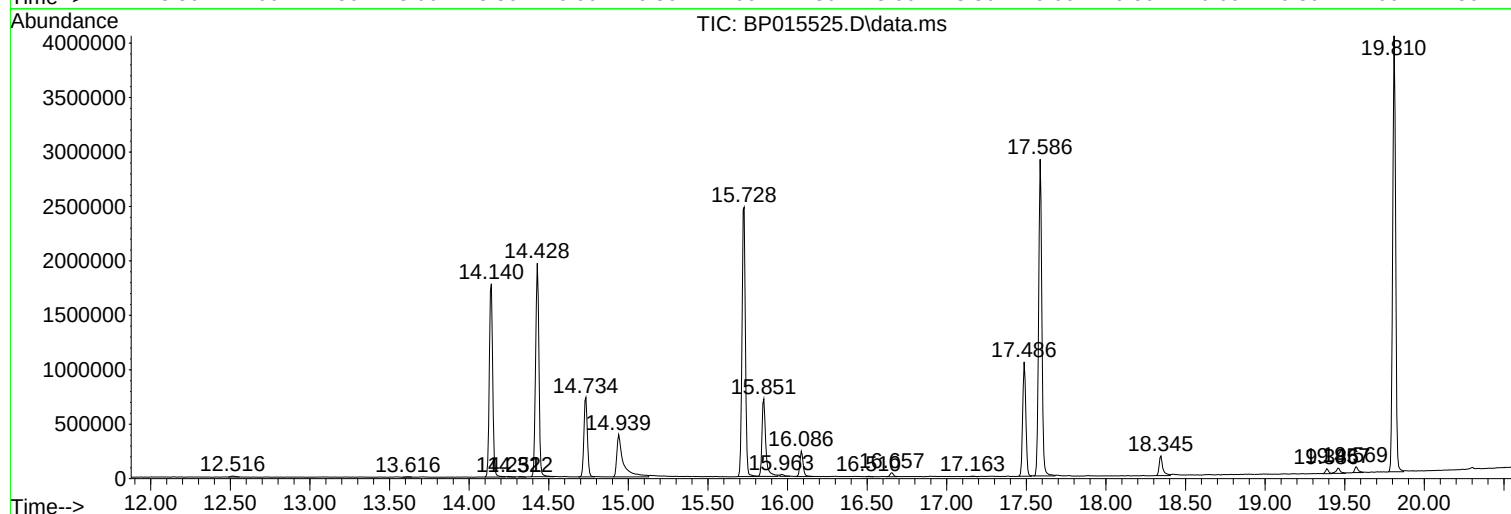
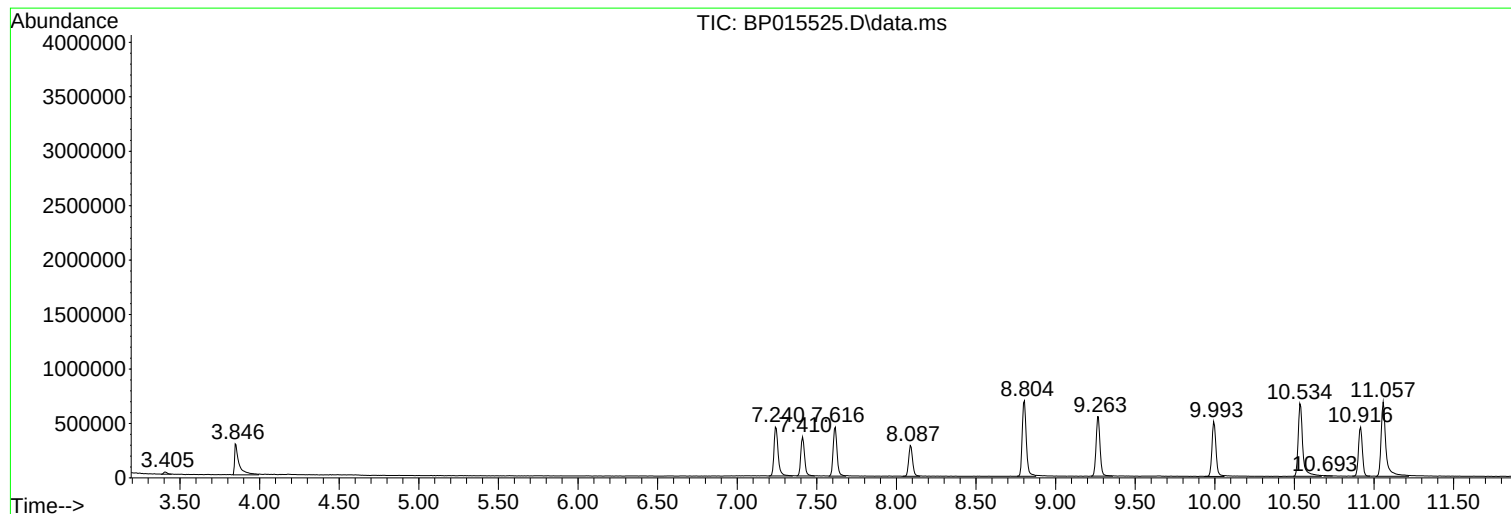
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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



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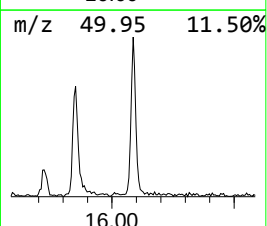
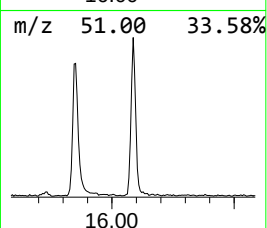
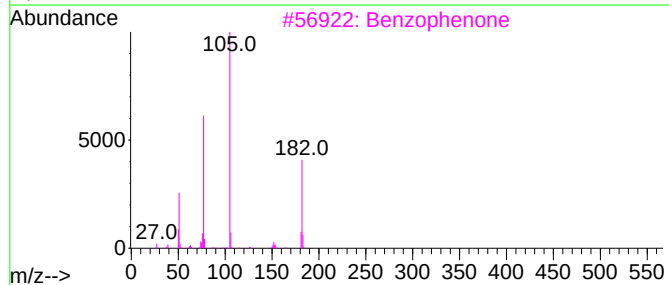
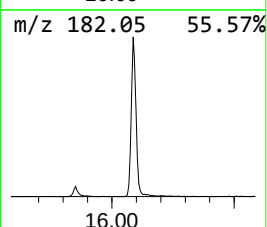
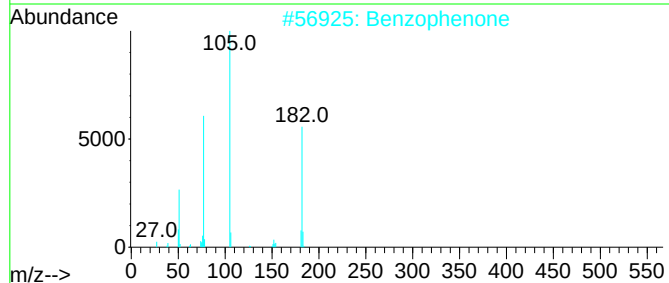
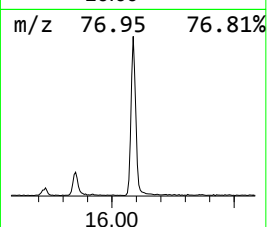
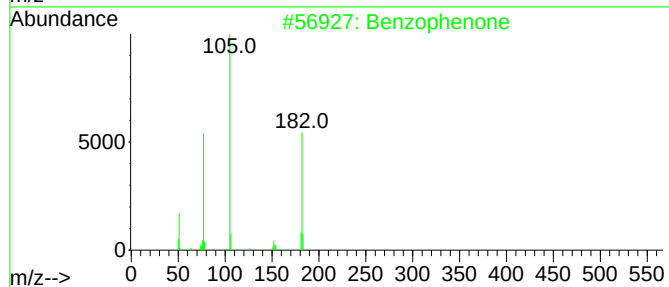
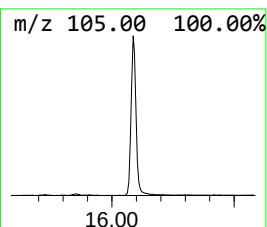
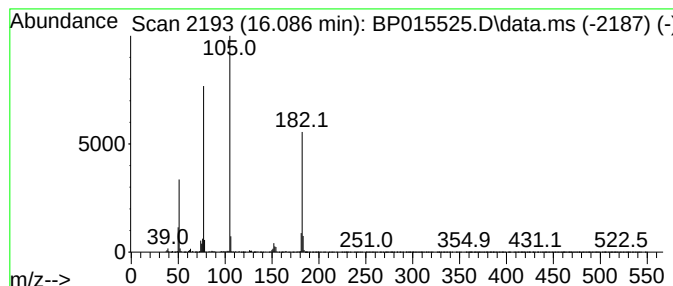
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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.
16.086	5.82 ng/ul	324987	Acenaphthene-d10	14.734

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	95
5			Benzophenone	182	C13H10O	000119-61-9	91



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Instrument :
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ClientSampleId :
EZEL2RX

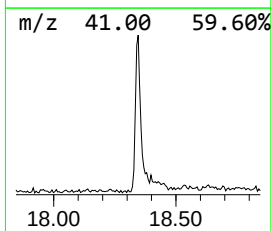
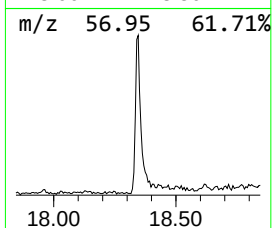
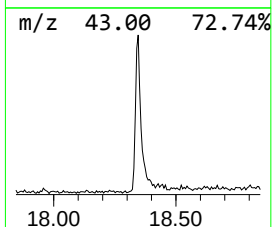
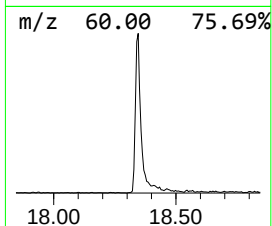
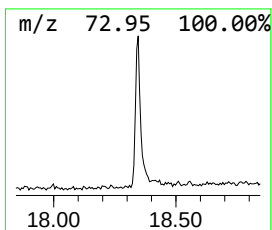
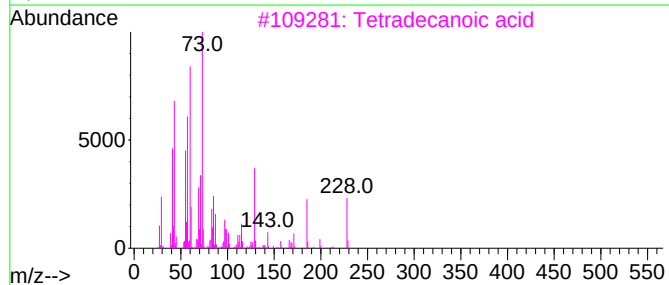
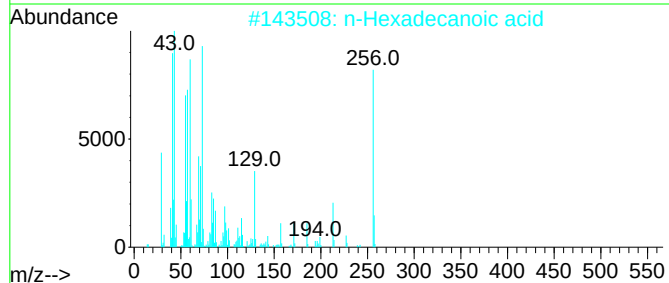
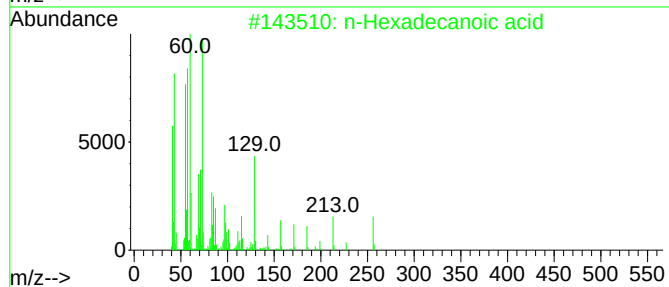
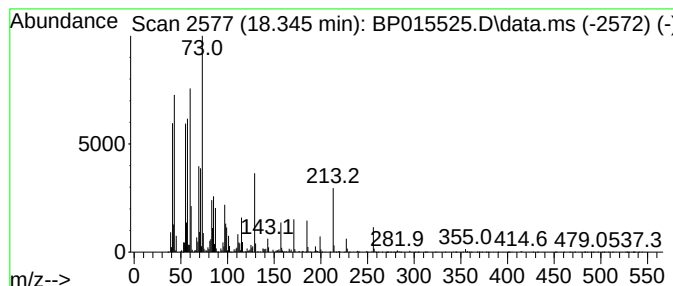
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Quant Title : SVOA CALIBRATION

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.
18.345	4.01 ng/ul	289163	Phenanthrene-d10	17.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	93
4			Octadecanoic acid	284	C18H36O2	000057-11-4	93
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	89



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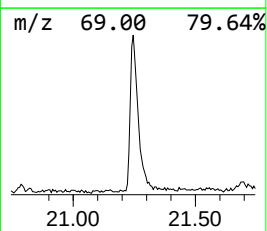
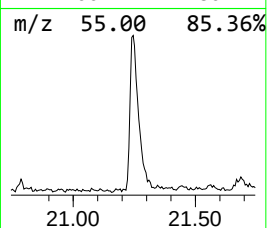
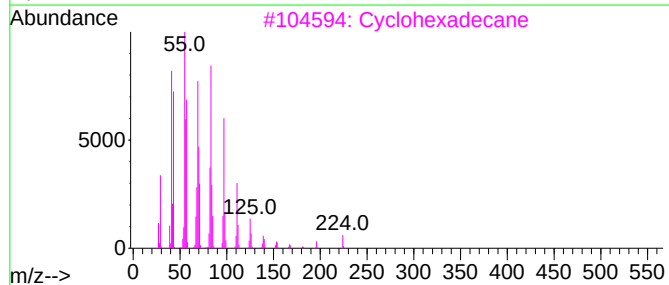
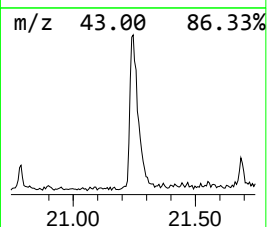
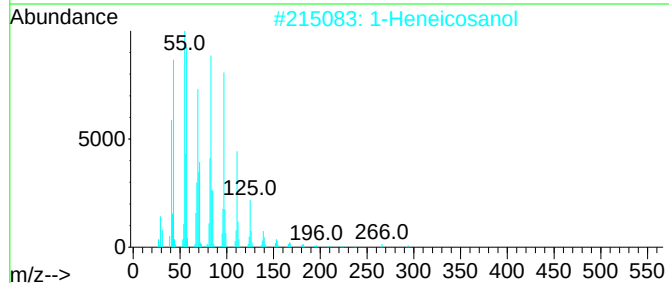
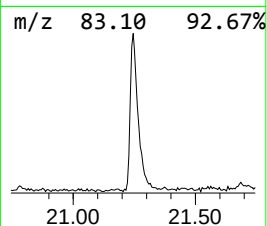
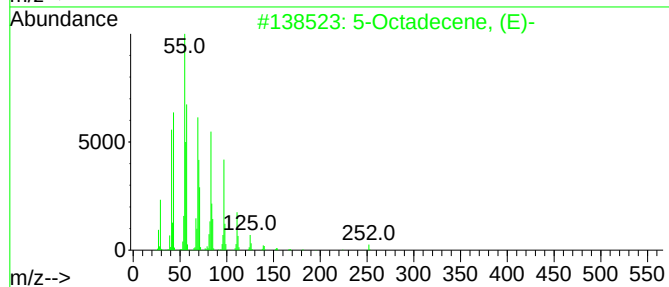
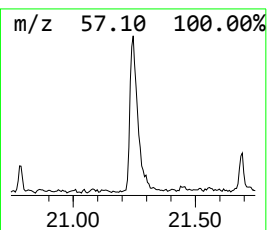
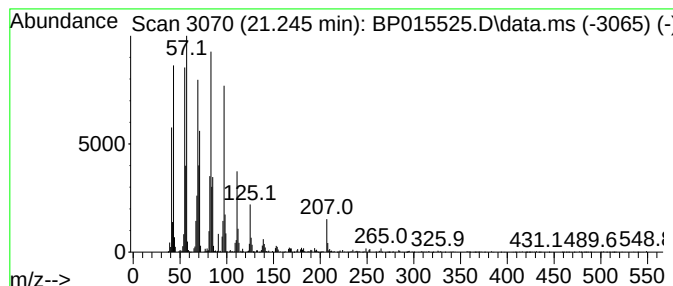
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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.
21.245	6.15 ng/ul	503977	Chrysene-d12	21.569

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Octadecene, (E)-	252	C18H36	007206-21-5	95
2		1-Heneicosanol	312	C21H44O	015594-90-8	95
3		Cyclohexadecane	224	C16H32	000295-65-8	94
4		Pentacos-1-ene	350	C25H50	016980-85-1	94
5		1-Heneicosyl formate	340	C22H44O2	077899-03-7	93



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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	16.086	5.8	ng/ul	324987	3	14.734	1116350	20.0
n-Hexadecanoic ...	18.345	4.0	ng/ul	289163	4	17.486	1442490	20.0
(DEL) Alkane: S...	21.245	6.2	ng/ul	503977	5	21.569	1639750	20.0