

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023241.D
 Acq On : 20 Nov 2024 07:31
 Operator : RC/JU
 Sample : P4817-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHK71

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023241.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	22	26	34	rVB2	11304	15970	0.65%	0.074%
2	3.558	93	97	112	rBV	86931	177447	7.25%	0.819%
3	3.858	144	148	153	rBV4	3544	5149	0.21%	0.024%
4	6.781	638	645	663	rVV	182401	400600	16.38%	1.849%
5	6.922	663	669	686	rVB	168846	280279	11.46%	1.294%
6	7.116	695	702	722	rBV	206389	384188	15.71%	1.773%
7	7.569	772	779	791	rBV	272458	480941	19.66%	2.220%
8	8.281	894	900	925	rBV	241453	498199	20.37%	2.300%
9	8.710	967	973	995	rBV	205229	411448	16.82%	1.899%
10	9.093	1033	1038	1048	rVB	2924	6820	0.28%	0.031%
11	9.287	1065	1071	1080	rBV2	16421	34055	1.39%	0.157%
12	9.422	1087	1094	1109	rBV	177985	353880	14.47%	1.634%
13	9.969	1181	1187	1215	rBV	212450	535976	21.91%	2.474%
14	10.316	1237	1246	1258	rBV	375852	622417	25.45%	2.873%
15	10.469	1265	1272	1296	rBV	192226	487016	19.91%	2.248%
16	10.928	1342	1350	1352	rBV9	3306	5831	0.24%	0.027%
17	11.946	1517	1523	1530	rBV6	3684	6433	0.26%	0.030%
18	13.587	1796	1802	1817	rBV	617511	936873	38.30%	4.325%
19	13.875	1843	1851	1863	rBV	744191	998054	40.80%	4.607%
20	14.187	1897	1904	1917	rBV	580139	900990	36.83%	4.159%
21	14.481	1947	1954	1974	rBV	100254	365741	14.95%	1.688%
22	14.657	1982	1984	1991	rVB5	7823	10941	0.45%	0.051%
23	15.034	2045	2048	2055	rVB8	2516	5305	0.22%	0.024%
24	15.210	2070	2078	2096	rBV	863418	1380788	56.45%	6.374%
25	15.357	2097	2103	2113	rBV	185005	346611	14.17%	1.600%
26	15.581	2135	2141	2153	rBV	196862	322908	13.20%	1.491%
27	15.934	2199	2201	2209	rVV8	1826	4432	0.18%	0.020%
28	16.434	2279	2286	2289	rBV9	2290	4996	0.20%	0.023%
29	16.787	2344	2346	2350	rVB5	2262	2650	0.11%	0.012%
30	17.004	2376	2383	2393	rBV	849543	1185948	48.48%	5.474%
31	17.098	2393	2399	2414	rVV	1123096	1552678	63.48%	7.167%
32	17.245	2421	2424	2430	rVB8	8028	12035	0.49%	0.056%
33	17.416	2448	2453	2456	rBV7	3845	6854	0.28%	0.032%
34	17.686	2496	2499	2506	rBV9	3020	5781	0.24%	0.027%
35	17.769	2509	2513	2516	rBV6	1687	3038	0.12%	0.014%
36	17.933	2535	2541	2551	rBV	231707	384136	15.70%	1.773%

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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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37	18.375	2612	2616	2620	rBV6	11985	17151	0.70%	0.079%
38	19.022	2722	2726	2733	rVB5	15324	25436	1.04%	0.117%
39	19.122	2739	2743	2746	rBV2	10294	13913	0.57%	0.064%
40	19.280	2765	2770	2776	rBV5	54748	96287	3.94%	0.444%
41	19.480	2798	2804	2820	rVB	1146070	2029849	82.99%	9.370%
42	21.110	3077	3081	3092	rBV5	66469	177985	7.28%	0.822%
43	21.339	3115	3120	3125	rVB	220992	284585	11.63%	1.314%
44	21.439	3130	3137	3149	rBV2	860859	1614477	66.00%	7.453%
45	24.433	3637	3646	3662	rVB	962450	2446038	100.00%	11.291%
46	24.657	3675	3684	3703	rVB	633560	1820363	74.42%	8.403%

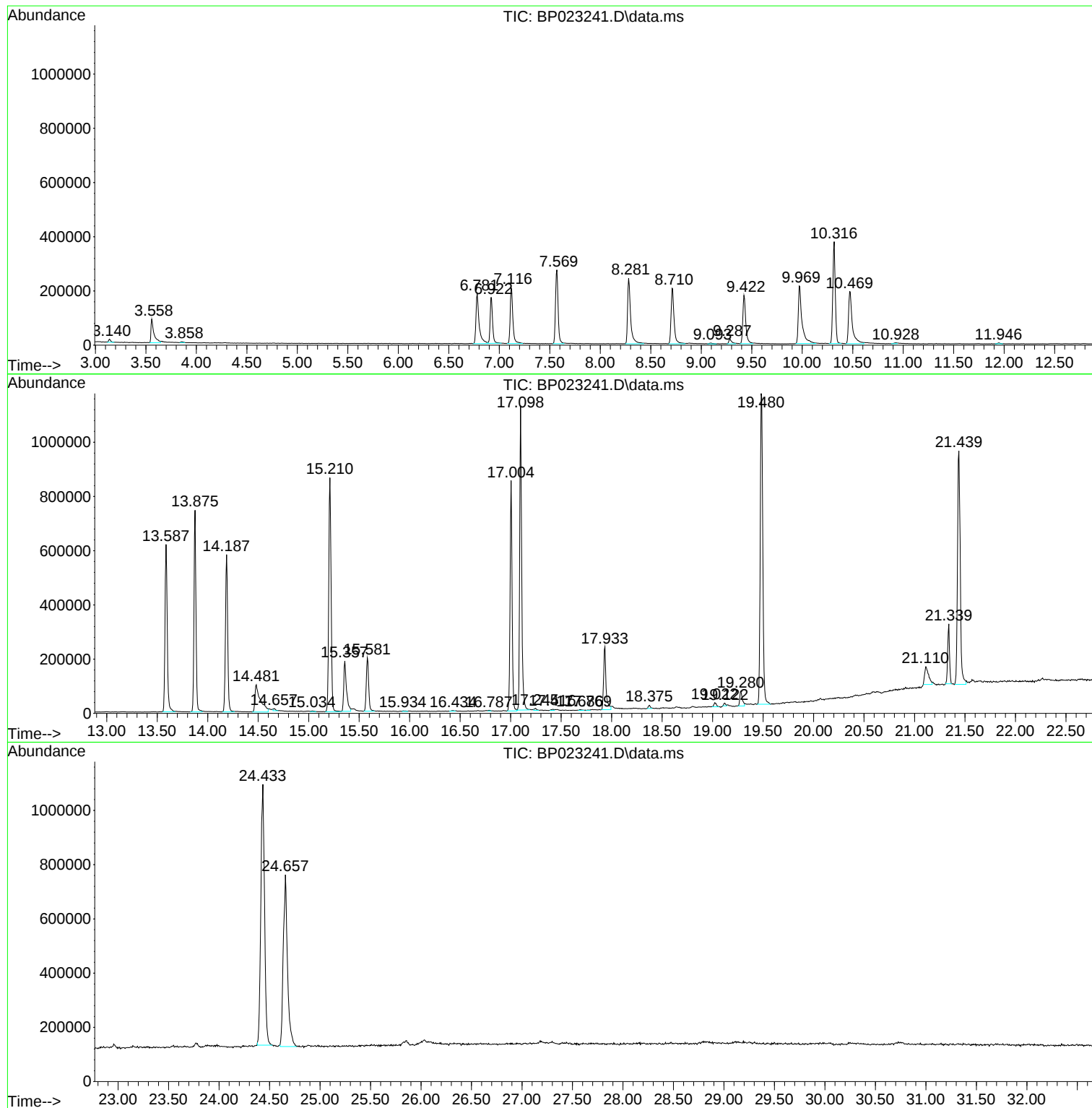
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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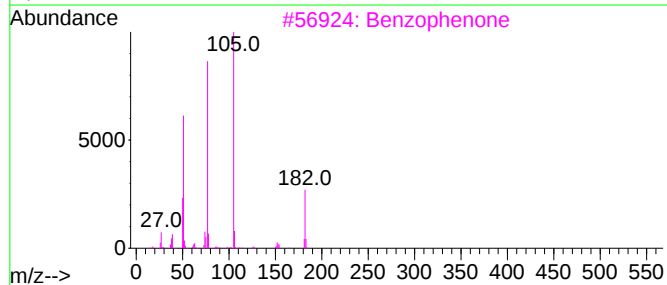
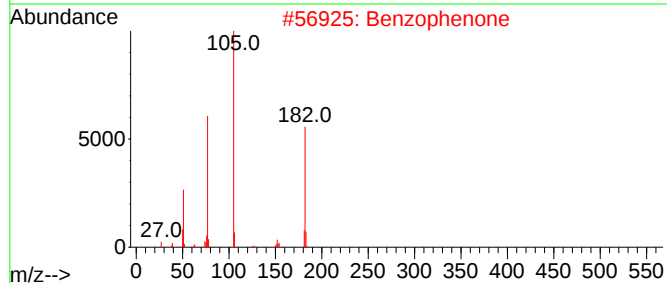
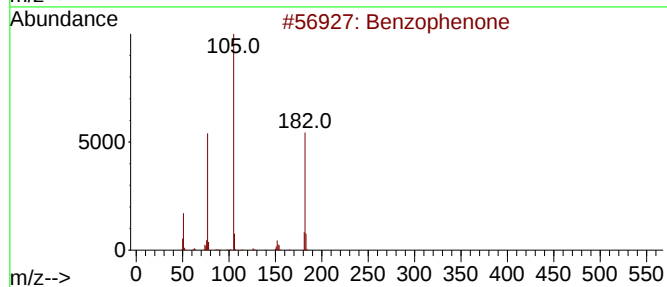
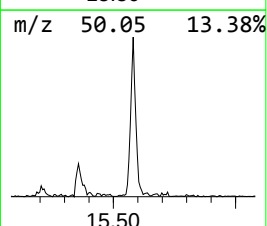
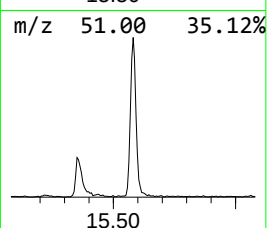
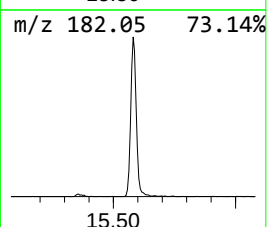
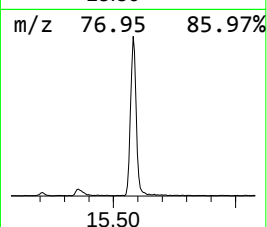
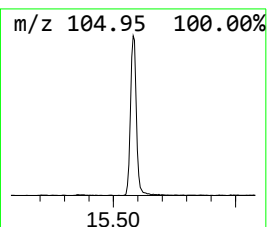
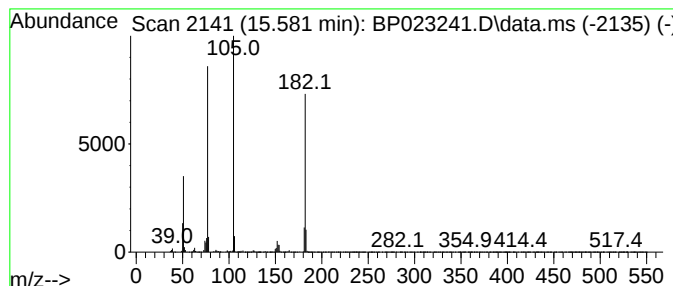
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.581	7.17 ng/ul	322908	Acenaphthene-d10	14.187

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	93
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	81



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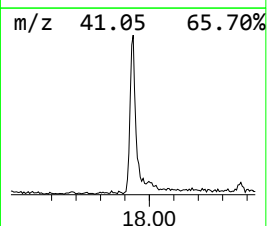
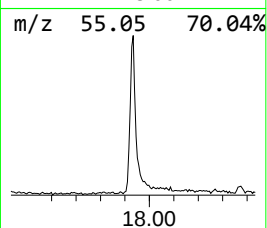
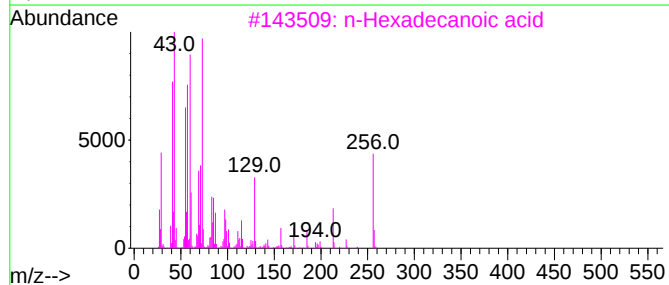
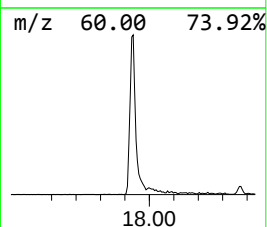
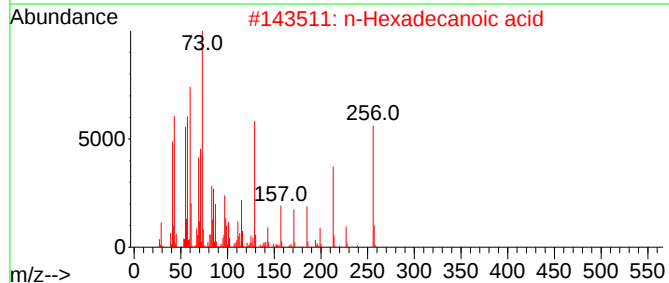
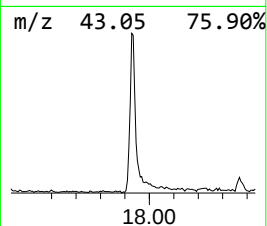
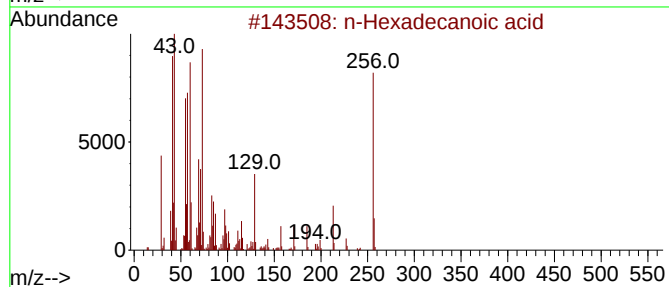
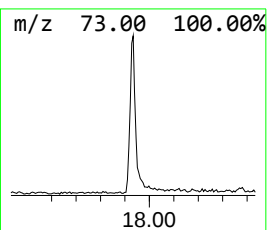
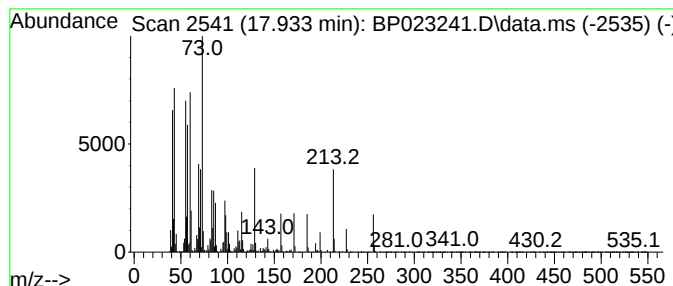
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.933	6.48 ng/ul	384136	Phenanthrene-d10	17.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	90		
5	Tridecanoic acid	214	C13H26O2	000638-53-9	83		



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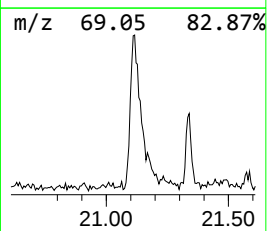
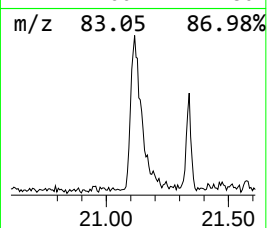
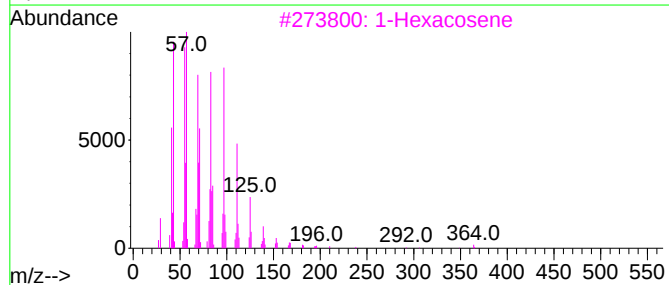
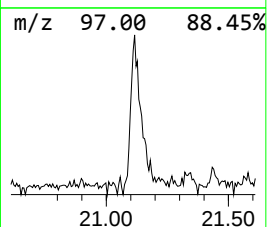
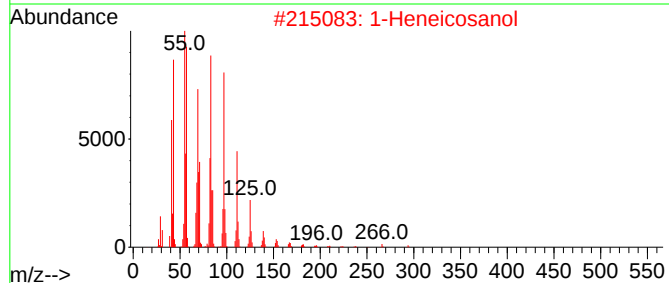
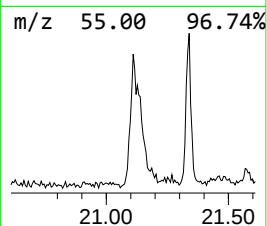
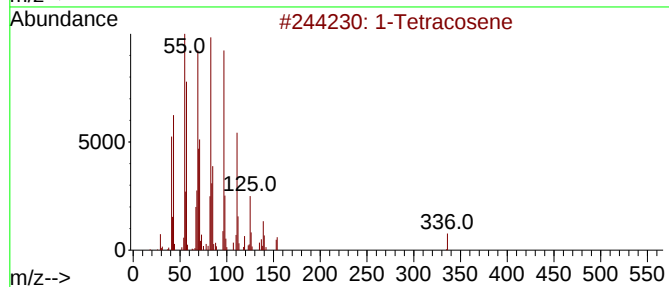
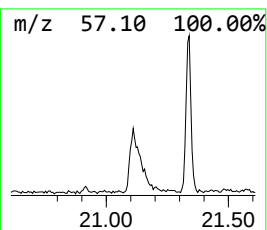
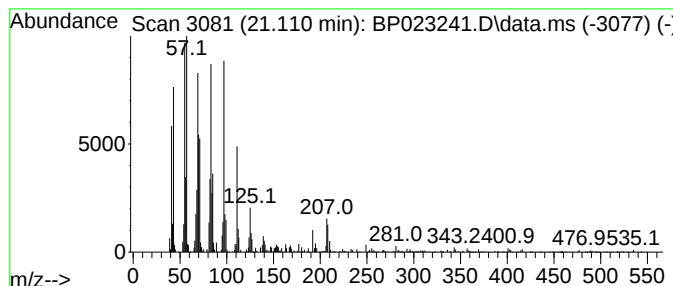
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.110	2.20 ng/ul	177985	Chrysene-d12	21.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Tetracosene	336	C24H48	010192-32-2	93
2			1-Heneicosanol	312	C21H44O	015594-90-8	93
3			1-Hexacosene	364	C26H52	018835-33-1	93
4			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	92
5			1-Tetracosene	336	C24H48	010192-32-2	91



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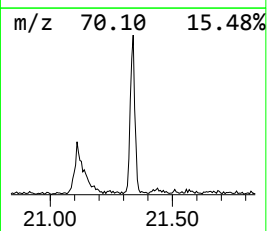
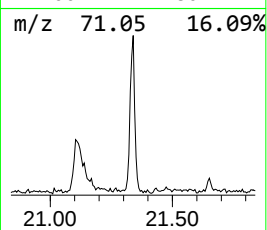
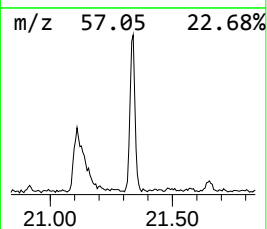
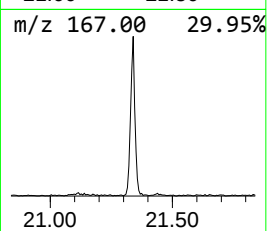
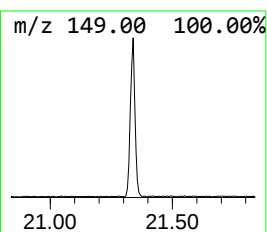
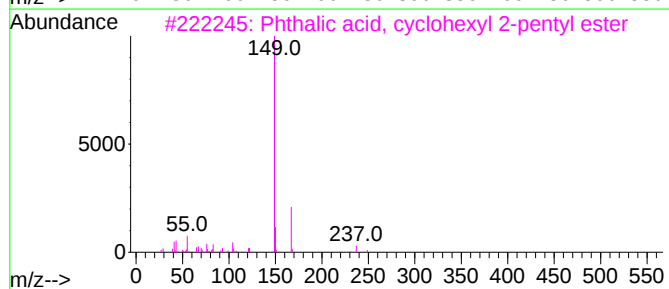
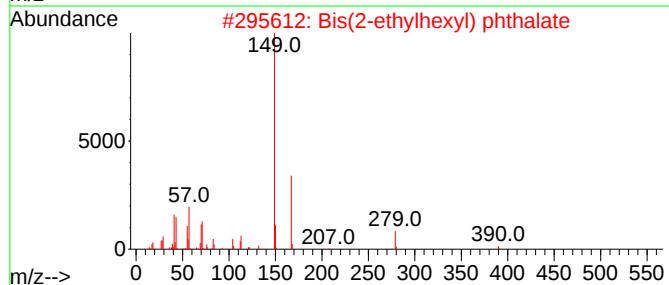
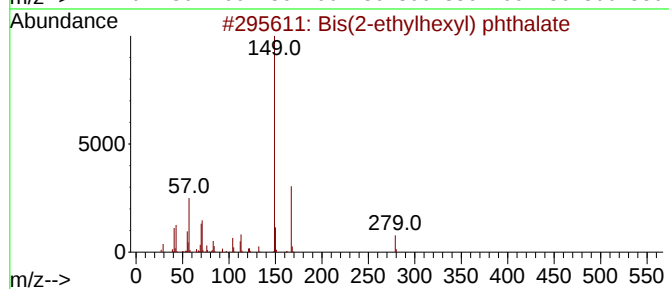
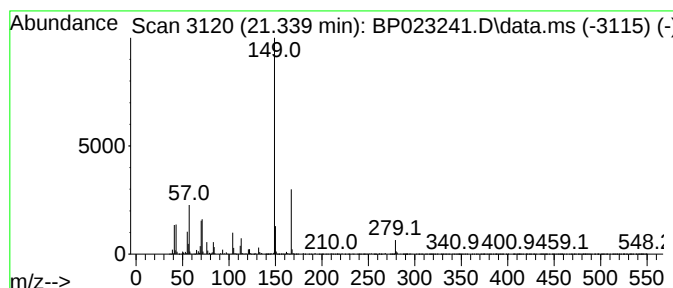
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Bis(2-ethylhexyl) phthalate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.339	3.53 ng/ul	284585	Chrysene-d12	21.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	91
2			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	91
3			Phthalic acid, cyclohexyl 2-pent...	318	C19H26O4	1000315-55-3	72
4			Phthalic acid, di(oct-3-yl) ester	390	C24H38O4	1000377-72-3	72
5			Phthalic acid, isohexyl 2-methyl...	334	C20H30O4	1000356-91-0	64



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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	15.581	7.2	ng/ul	322908	3	14.187	900990	20.0
n-Hexadecanoic ...	17.933	6.5	ng/ul	384136	4	17.004	1185950	20.0
(DEL) Alkane: S...	21.110	2.2	ng/ul	177985	5	21.439	1614480	20.0
Bis(2-ethylhexy...	21.339	3.5	ng/ul	284585	5	21.439	1614480	20.0