

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
 Data File : BP022395.D
 Acq On : 15 Oct 2024 19:00
 Operator : RC/JU
 Sample : P4349-12
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAG7

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022395.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.222	36	40	44	rBV	15375	19045	0.59%	0.075%
2	3.646	108	112	124	rBV	41414	68613	2.13%	0.268%
3	3.834	139	144	148	rBV7	1743	3723	0.12%	0.015%
4	3.952	161	164	170	rVB4	5541	9087	0.28%	0.036%
5	4.116	186	192	199	rBV4	2537	7948	0.25%	0.031%
6	4.328	223	228	234	rVB9	5307	7220	0.22%	0.028%
7	4.505	254	258	265	rVB4	7482	12155	0.38%	0.048%
8	4.740	294	298	305	rBV10	1842	3437	0.11%	0.013%
9	4.869	315	320	325	rVB2	10397	14662	0.46%	0.057%
10	5.740	462	468	471	rBV4	6321	12641	0.39%	0.049%
11	6.105	520	530	536	rVB3	24224	48814	1.52%	0.191%
12	6.516	598	600	605	rVV5	2635	4244	0.13%	0.017%
13	6.569	605	609	614	rVB6	5144	9329	0.29%	0.037%
14	6.840	650	655	657	rBV5	3601	5839	0.18%	0.023%
15	6.887	657	663	672	rVB	131457	217967	6.78%	0.853%
16	7.040	682	689	700	rVB	215270	341992	10.63%	1.338%
17	7.240	716	723	734	rBV	300001	491161	15.27%	1.922%
18	7.693	792	800	808	rBV	298136	478868	14.89%	1.874%
19	8.399	912	920	929	rBV	294699	515963	16.04%	2.019%
20	8.834	986	994	1007	rBV	304608	512590	15.94%	2.006%
21	9.246	1059	1064	1070	rVB2	7453	11747	0.37%	0.046%
22	9.399	1086	1090	1096	rVB7	2539	3658	0.11%	0.014%
23	9.546	1107	1115	1123	rBV	259815	457459	14.22%	1.790%
24	9.598	1123	1124	1133	rVB6	7226	10623	0.33%	0.042%
25	10.087	1198	1207	1223	rBV	395618	734888	22.85%	2.875%
26	10.451	1259	1269	1276	rBV	377938	664408	20.66%	2.600%
27	10.593	1285	1293	1303	rBV	236620	427917	13.30%	1.674%
28	11.257	1401	1406	1408	rBV4	2093	3647	0.11%	0.014%
29	11.710	1478	1483	1493	rBV5	4855	10470	0.33%	0.041%
30	12.040	1534	1539	1547	rVB2	5634	10239	0.32%	0.040%
31	12.251	1570	1575	1579	rBV7	1752	3304	0.10%	0.013%
32	13.704	1814	1822	1831	rBV	782262	1122893	34.91%	4.394%
33	13.992	1859	1871	1881	rBV2	825312	1272886	39.58%	4.981%
34	14.298	1915	1923	1933	rBV	646971	1047388	32.57%	4.098%
35	14.528	1956	1962	1973	rBV	131887	253201	7.87%	0.991%
36	14.675	1983	1987	1991	rVV6	3377	5292	0.16%	0.021%

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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	14.734	1993	1997	2003	rVB9	4731	7896	0.25%	0.031%
38	15.310	2084	2095	2107	rBV	1112579	1738331	54.05%	6.802%
39	15.433	2110	2116	2126	rBV	402531	639848	19.89%	2.504%
40	15.545	2132	2135	2143	rVB7	6166	12577	0.39%	0.049%
41	15.675	2152	2157	2165	rBV	99268	143932	4.48%	0.563%
42	16.022	2211	2216	2225	rVB2	30502	48962	1.52%	0.192%
43	16.257	2251	2256	2261	rBV	20697	29144	0.91%	0.114%
44	16.504	2291	2298	2303	rBV10	3697	6603	0.21%	0.026%
45	16.575	2306	2310	2313	rVV6	2318	3725	0.12%	0.015%
46	16.875	2355	2361	2364	rBV7	3512	7196	0.22%	0.028%
47	16.969	2374	2377	2382	rVB6	2323	3586	0.11%	0.014%
48	17.098	2392	2399	2409	rBV	968408	1449076	45.05%	5.670%
49	17.204	2409	2417	2427	rBV	1602383	2289290	71.18%	8.957%
50	17.504	2465	2468	2473	rBV6	2629	4739	0.15%	0.019%
51	17.610	2484	2486	2491	rBV6	2925	4843	0.15%	0.019%
52	17.898	2533	2535	2542	rVB8	3206	4498	0.14%	0.018%
53	18.027	2552	2557	2567	rBV2	100363	169486	5.27%	0.663%
54	18.327	2606	2608	2612	rBV5	5524	8553	0.27%	0.033%
55	18.545	2640	2645	2651	rBV9	7614	17926	0.56%	0.070%
56	18.916	2703	2708	2713	rBV4	12679	22915	0.71%	0.090%
57	19.127	2740	2744	2750	rVB3	23785	32859	1.02%	0.129%
58	19.210	2753	2758	2761	rBV	22570	38757	1.21%	0.152%
59	19.369	2781	2785	2792	rBV	84905	116640	3.63%	0.456%
60	19.586	2816	2822	2830	rBV	2294099	2942063	91.47%	11.512%
61	21.533	3148	3153	3163	rVB2	1181066	1821745	56.64%	7.128%
62	24.604	3665	3675	3687	rVB	1185602	3216251	100.00%	12.584%
63	24.833	3704	3714	3724	rVB	784809	1950582	60.65%	7.632%

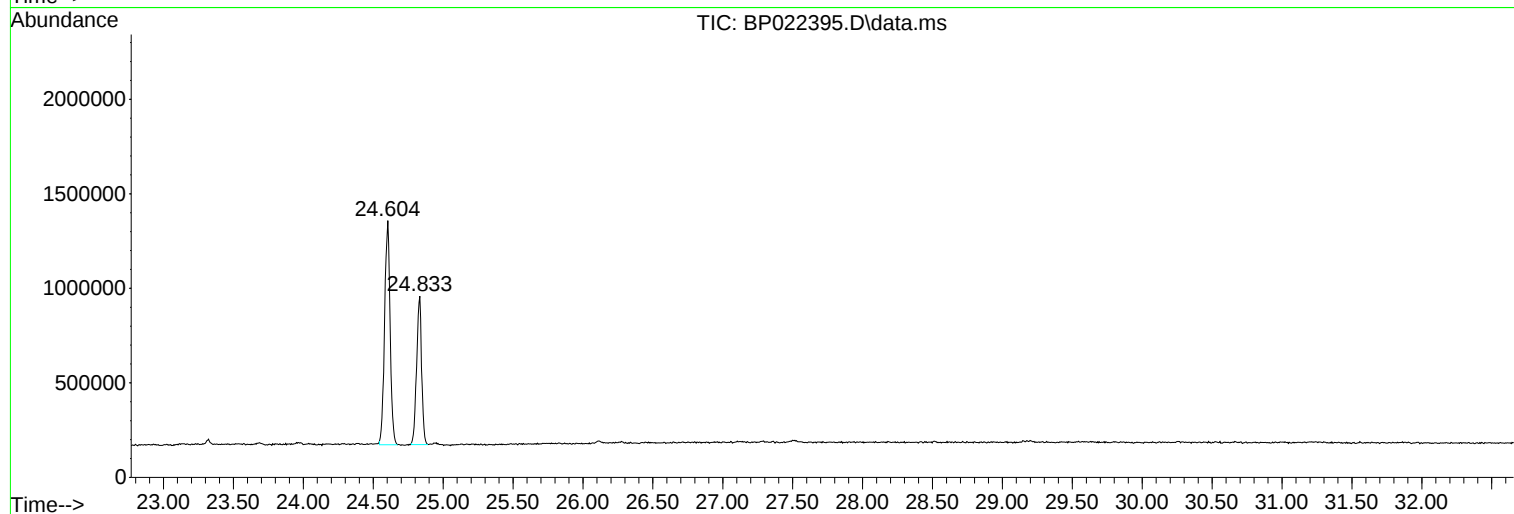
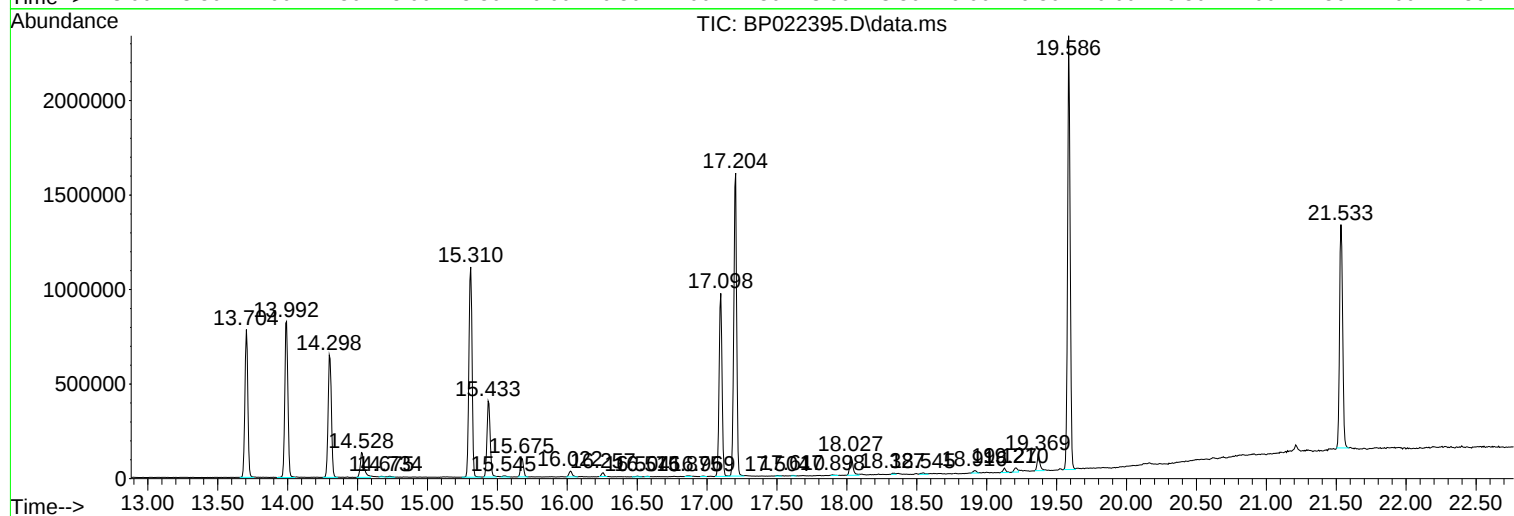
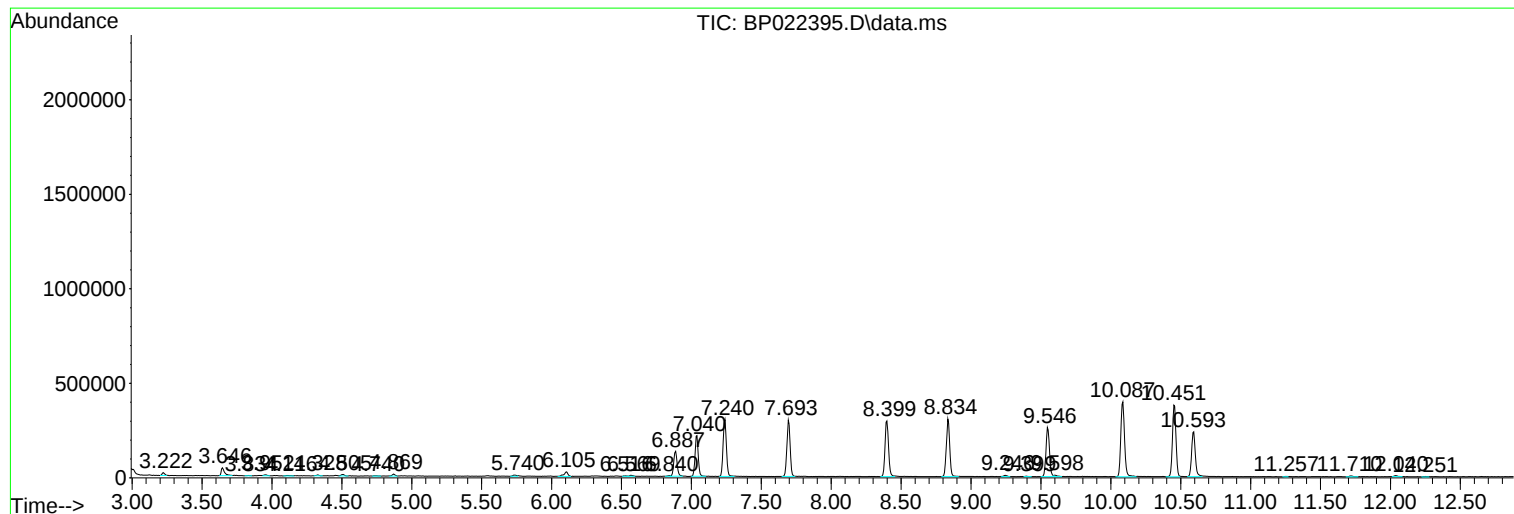
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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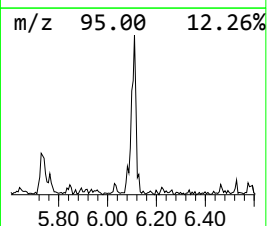
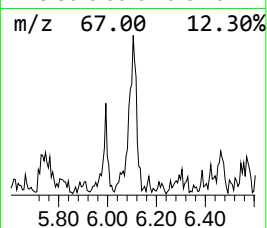
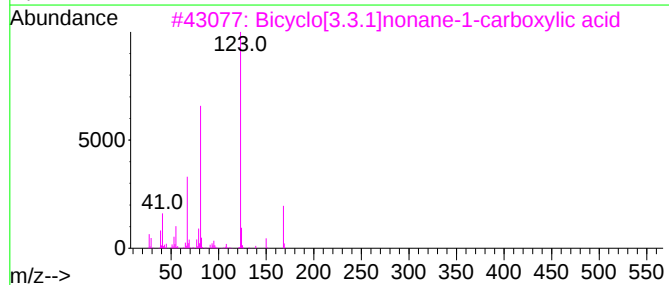
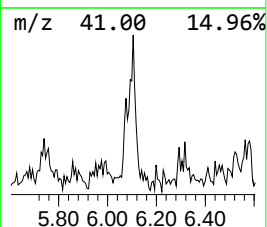
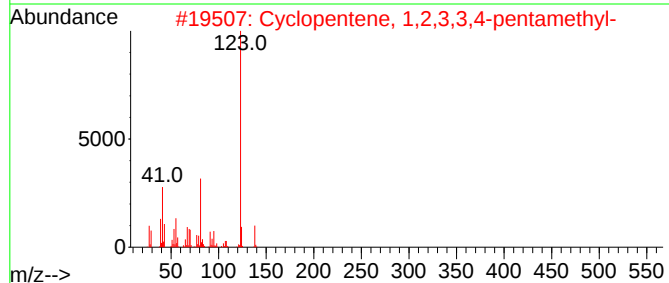
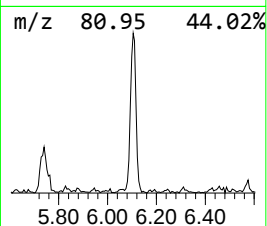
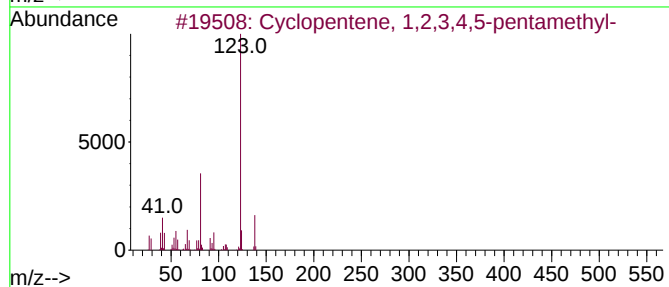
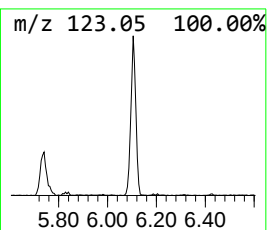
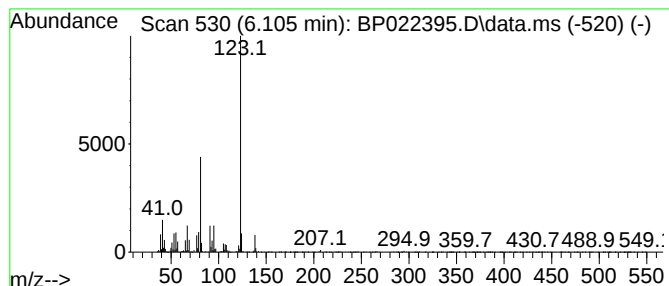
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclopentene, 1,2,3,4,5-pen... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.105	2.04 ng/ul	48814	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentene, 1,2,3,4,5-pentamet...	138	C10H18	1000154-28-6	91
2			Cyclopentene, 1,2,3,3,4-pentamet...	138	C10H18	197390-29-7	83
3			Bicyclo[3.3.1]nonane-1-carboxyli...	168	C10H16O2	017530-63-1	64
4			4-Pyrimidinamine, 2,6-dimethyl-	123	C6H9N3	000461-98-3	59
5			1,3-Benzenediol, 4-propyl-	152	C9H12O2	018979-60-7	53



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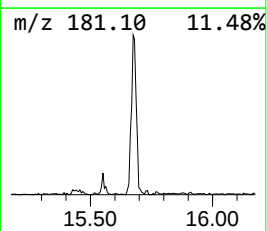
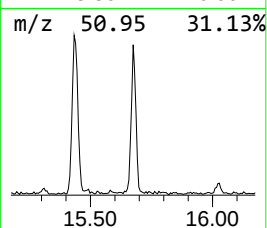
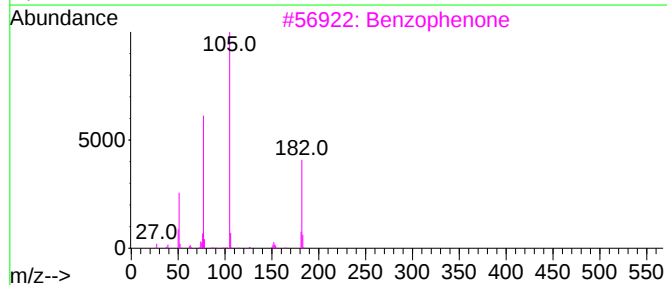
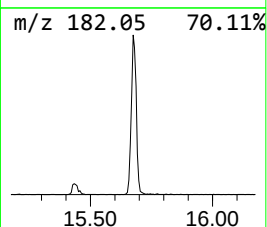
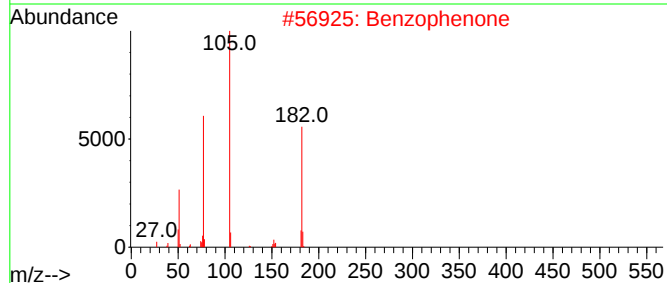
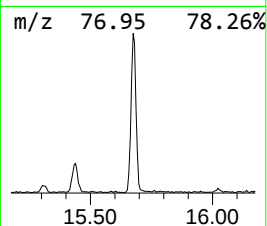
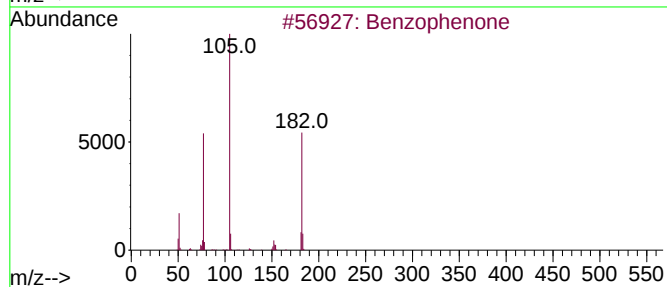
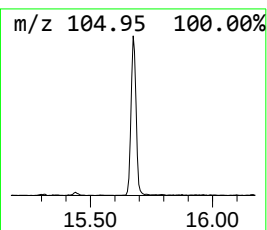
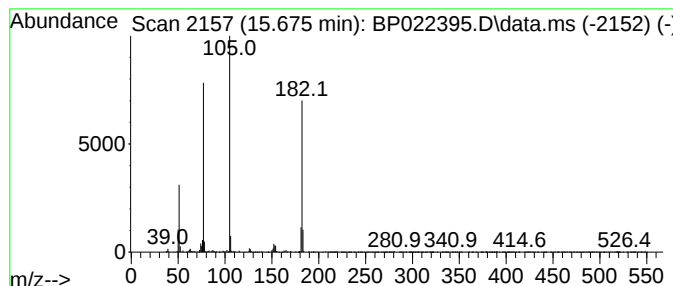
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.675	2.75 ng/ul	143932	Acenaphthene-d10	14.298

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	94
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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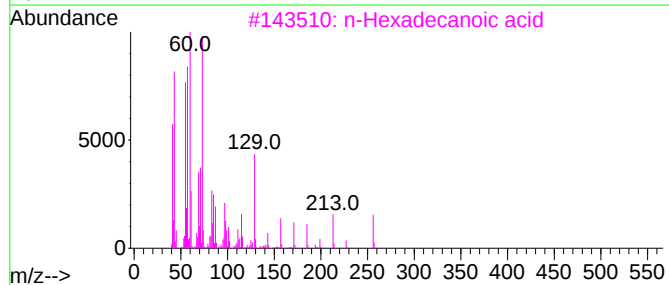
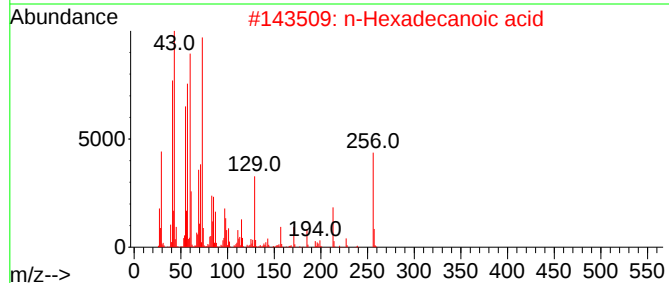
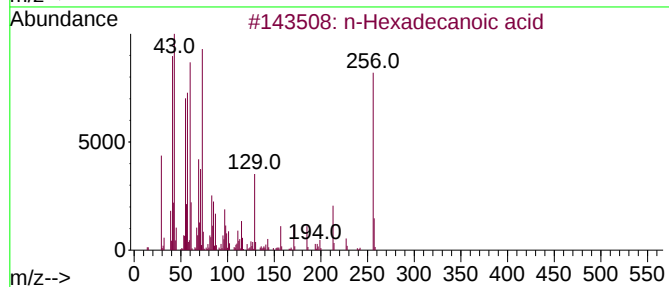
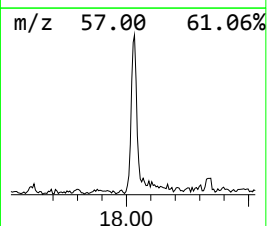
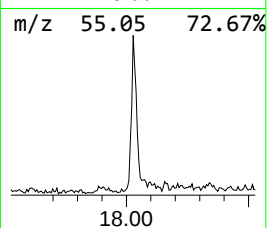
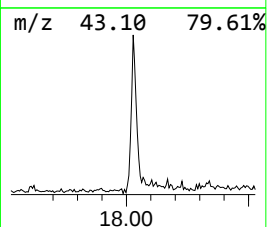
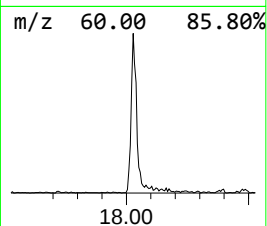
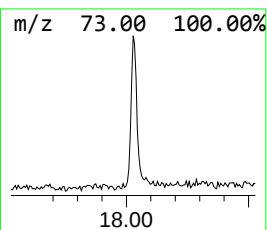
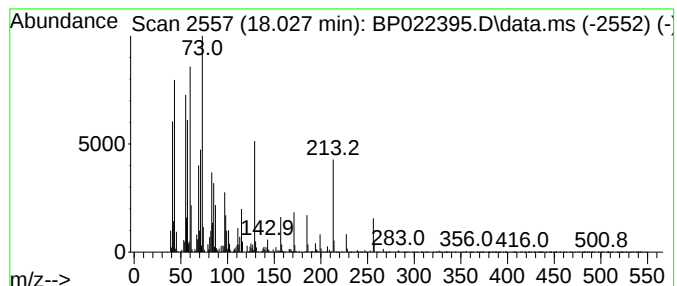
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.028	2.34 ng/ul	169486	Phenanthrene-d10	17.098

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	93
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	90
5			Octadecanoic acid	284	C18H36O2	000057-11-4	87



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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
Cyclopentene, 1...	6.105	2.0	ng/ul	48814	1	7.693	478868	20.0
Benzophenone	15.675	2.8	ng/ul	143932	3	14.298	1047390	20.0
n-Hexadecanoic ...	18.028	2.3	ng/ul	169486	4	17.098	1449080	20.0