

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
 Data File : BP014027.D
 Acq On : 10 Mar 2023 13:13
 Operator : CG/JU
 Sample : 01713-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBZZ2

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-BP030723.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014027.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	38	42	50	rVB	15107	23998	0.85%	0.083%
2	3.723	88	91	100	rBV	22872	36763	1.30%	0.127%
3	3.870	113	116	119	rBV5	4104	5349	0.19%	0.018%
4	3.928	123	126	128	rBV3	5242	5203	0.18%	0.018%
5	3.975	130	134	141	rVB2	16778	26466	0.94%	0.091%
6	4.046	144	146	150	rVV5	3064	4431	0.16%	0.015%
7	4.099	151	155	160	rVB	21103	31682	1.12%	0.109%
8	4.199	168	172	179	rVB2	7395	12353	0.44%	0.043%
9	4.305	185	190	195	rBV3	10991	16435	0.58%	0.057%
10	4.370	199	201	204	rVB4	3234	3610	0.13%	0.012%
11	4.581	233	237	242	rVV7	5704	10774	0.38%	0.037%
12	4.640	244	247	253	rVB7	5274	7963	0.28%	0.027%
13	5.134	326	331	342	rVB	37150	61800	2.19%	0.213%
14	5.746	432	435	440	rVB6	3552	5559	0.20%	0.019%
15	6.446	550	554	563	rVB2	10135	18726	0.66%	0.065%
16	7.122	664	669	671	rBV5	1994	3460	0.12%	0.012%
17	7.181	675	679	681	rVV5	2499	3839	0.14%	0.013%
18	7.228	681	687	701	rVB	260048	452482	16.02%	1.561%
19	7.399	709	716	730	rVB	208185	333658	11.82%	1.151%
20	7.605	744	751	761	rBV	268918	437402	15.49%	1.509%
21	7.681	761	764	769	rVV7	5076	7953	0.28%	0.027%
22	8.075	823	831	841	rBV	461551	748562	26.51%	2.583%
23	8.199	851	852	857	rVB4	2024	2829	0.10%	0.010%
24	8.381	880	883	890	rVB8	3771	6197	0.22%	0.021%
25	8.787	945	952	967	rBV	285172	506498	17.94%	1.748%
26	8.910	967	973	982	rVB	38974	65435	2.32%	0.226%
27	9.252	1022	1031	1042	rBV	261556	450593	15.96%	1.555%
28	9.416	1054	1059	1061	rVB6	2477	4728	0.17%	0.016%
29	9.640	1092	1097	1101	rBV4	6884	9637	0.34%	0.033%
30	9.810	1123	1126	1132	rVB8	2858	4620	0.16%	0.016%
31	9.975	1143	1154	1170	rBV	229651	418013	14.80%	1.442%
32	10.310	1207	1211	1214	rVV6	2333	4015	0.14%	0.014%
33	10.346	1214	1217	1220	rVB5	2542	3454	0.12%	0.012%
34	10.516	1239	1246	1261	rBV	318323	593766	21.03%	2.049%
35	10.669	1269	1272	1277	rVB6	2781	4551	0.16%	0.016%
36	10.899	1302	1311	1320	rBV	668922	1141670	40.43%	3.939%

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37	11.040	1328	1335	1352	rBV	233098	474113	16.79%	1.636%
38	11.440	1397	1403	1404	rBV5	3923	5644	0.20%	0.019%
39	12.134	1516	1521	1527	rVB10	4035	7245	0.26%	0.025%
40	12.387	1560	1564	1573	rVB10	1887	5266	0.19%	0.018%
41	12.481	1575	1580	1587	rVB4	6349	12086	0.43%	0.042%
42	12.622	1601	1604	1610	rBV8	1446	3418	0.12%	0.012%
43	13.228	1703	1707	1713	rBV9	1682	3493	0.12%	0.012%
44	13.516	1752	1756	1763	rVB6	4524	7096	0.25%	0.024%
45	13.598	1764	1770	1778	rVB5	10169	16925	0.60%	0.058%
46	13.675	1778	1783	1785	rBV5	2511	4274	0.15%	0.015%
47	14.040	1839	1845	1849	rVB8	4979	7477	0.26%	0.026%
48	14.116	1850	1858	1872	rBV	820989	1118332	39.60%	3.859%
49	14.357	1892	1899	1901	rBV7	3058	5691	0.20%	0.020%
50	14.410	1901	1908	1918	rVV	761250	1132832	40.11%	3.909%
51	14.587	1934	1938	1945	rVB8	5266	8522	0.30%	0.029%
52	14.716	1953	1960	1967	rBV	1232142	1747697	61.89%	6.031%
53	14.910	1987	1993	2017	rBV	227636	482306	17.08%	1.664%
54	15.069	2018	2020	2025	rVV6	4691	8329	0.29%	0.029%
55	15.128	2027	2030	2036	rVB4	17358	27075	0.96%	0.093%
56	15.540	2096	2100	2107	rVB8	5098	7799	0.28%	0.027%
57	15.704	2122	2128	2142	rVB	1082286	1548979	54.85%	5.345%
58	15.822	2142	2148	2163	rVV	347747	504999	17.88%	1.743%
59	15.945	2165	2169	2174	rVB6	6631	10587	0.37%	0.037%
60	16.069	2184	2190	2200	rVB	219083	301478	10.68%	1.040%
61	16.181	2207	2209	2216	rVB8	2249	3826	0.14%	0.013%
62	16.281	2221	2226	2230	rVB7	4823	7631	0.27%	0.026%
63	16.334	2230	2235	2238	rBV7	3743	5805	0.21%	0.020%
64	16.428	2242	2251	2255	rBV7	6887	16132	0.57%	0.056%
65	16.998	2341	2348	2356	rVB3	11129	22484	0.80%	0.078%
66	17.257	2387	2392	2400	rVB8	4628	10837	0.38%	0.037%
67	17.357	2405	2409	2417	rBV10	8174	16714	0.59%	0.058%
68	17.469	2422	2428	2439	rVV	1608997	2250465	79.69%	7.765%
69	17.569	2439	2445	2454	rVV	1248733	1755516	62.16%	6.057%
70	17.651	2454	2459	2468	rVB8	29213	54818	1.94%	0.189%
71	17.734	2471	2473	2475	rBV3	3218	3474	0.12%	0.012%
72	18.110	2535	2537	2542	rVB6	8010	9627	0.34%	0.033%
73	18.222	2554	2556	2562	rVB7	6682	8330	0.29%	0.029%
74	18.328	2570	2574	2583	rBV	226413	351904	12.46%	1.214%
75	18.398	2584	2586	2591	rVB	20750	28768	1.02%	0.099%
76	18.733	2639	2643	2646	rVB2	30037	32147	1.14%	0.111%

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77	19.104	2704	2706	2710	rVB5	11691	12004	0.43%	0.041%
78	19.210	2721	2724	2733	rBV5	15591	25632	0.91%	0.088%
79	19.298	2736	2739	2742	rBV2	13007	16393	0.58%	0.057%
80	19.363	2748	2750	2757	rVB5	27508	36502	1.29%	0.126%
81	19.433	2757	2762	2765	rBV2	30794	59132	2.09%	0.204%
82	19.551	2779	2782	2796	rBV	65274	135656	4.80%	0.468%
83	19.792	2817	2823	2833	rBV	1920368	2510053	88.88%	8.661%
84	20.210	2891	2894	2899	rBV	79033	103264	3.66%	0.356%
85	20.722	2979	2981	2985	rVB	74925	83958	2.97%	0.290%
86	21.222	3062	3066	3074	rBV	358113	530649	18.79%	1.831%
87	21.545	3116	3121	3132	rBV	2032114	2824002	100.00%	9.744%
88	23.921	3518	3525	3536	rVB	1200044	2475867	87.67%	8.543%
89	24.086	3546	3553	3566	rVB2	1221657	2663213	94.31%	9.190%

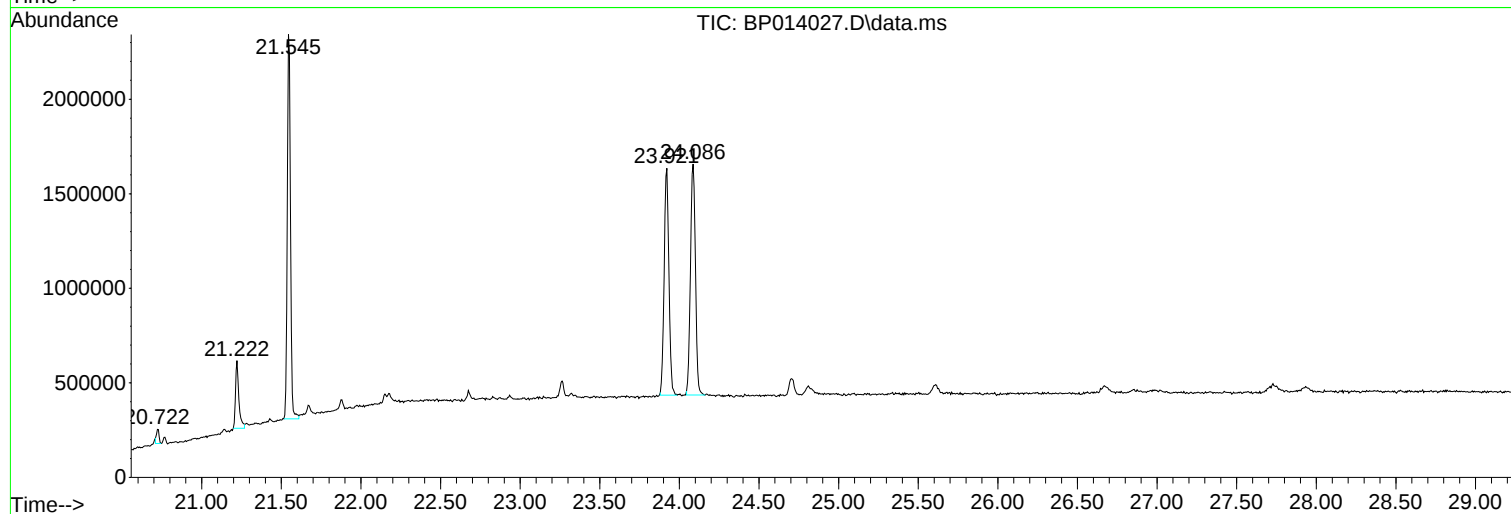
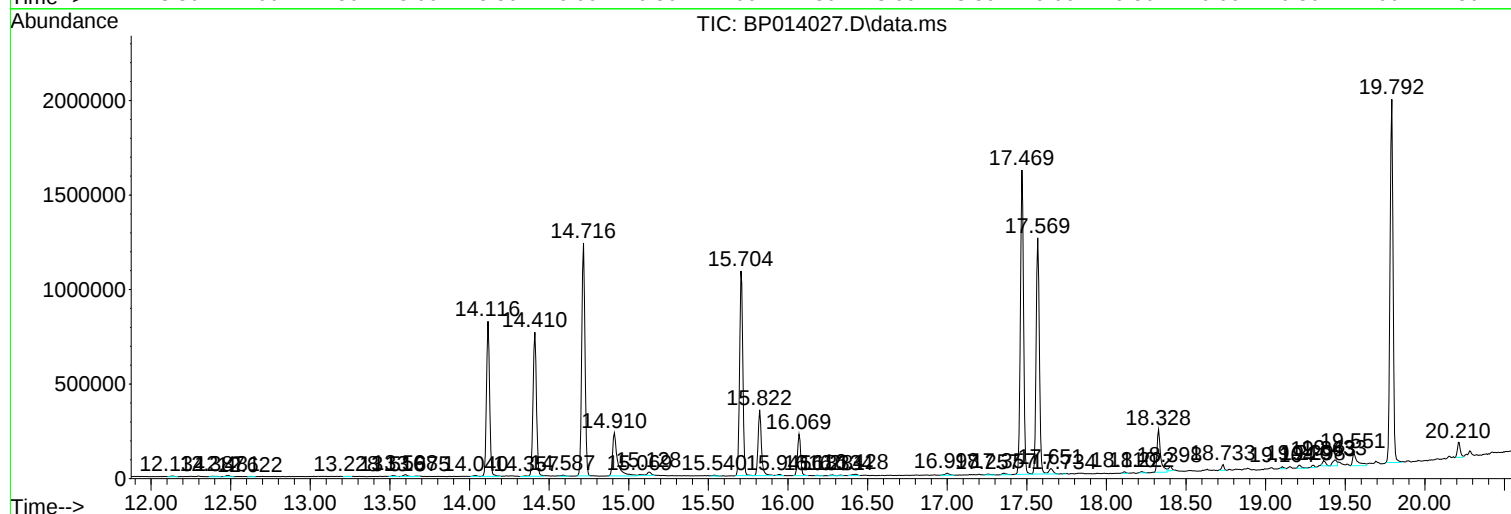
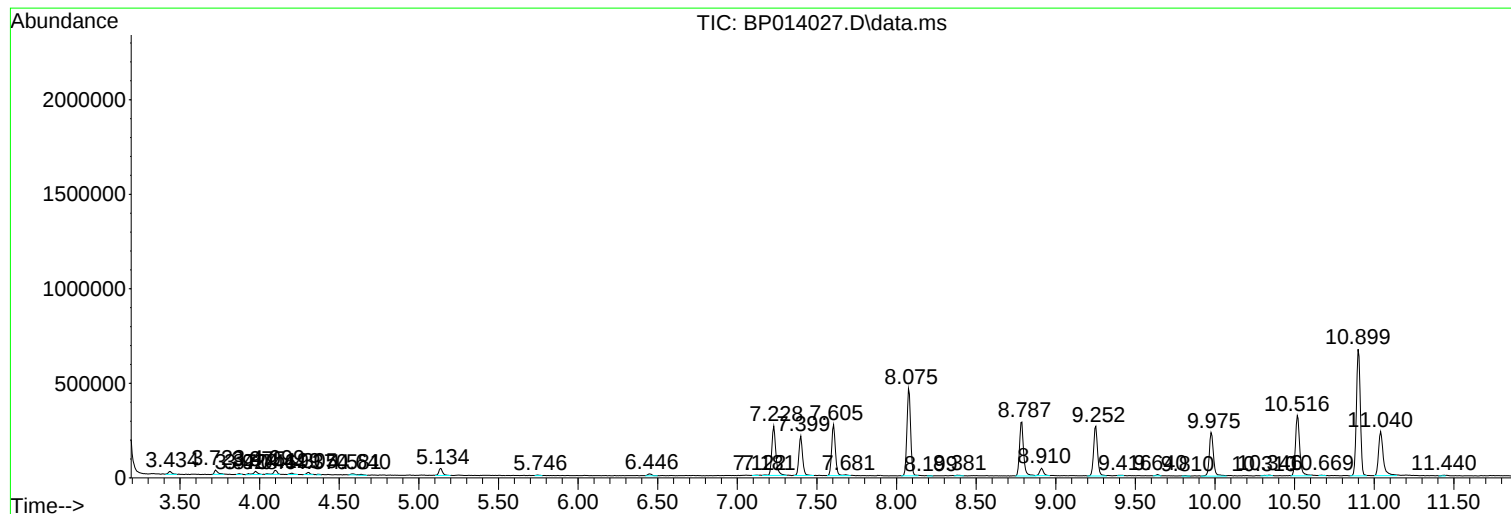
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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



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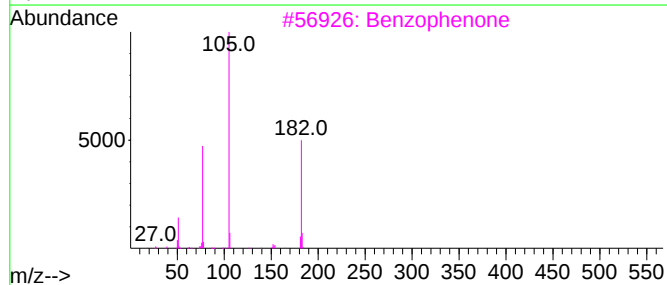
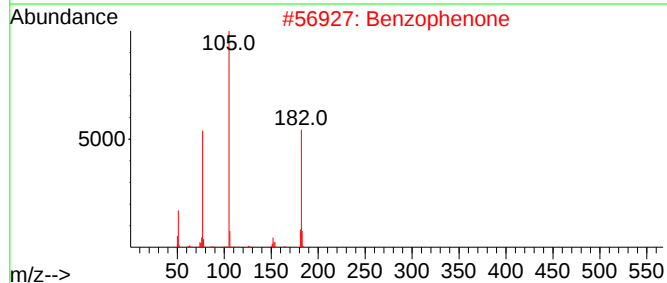
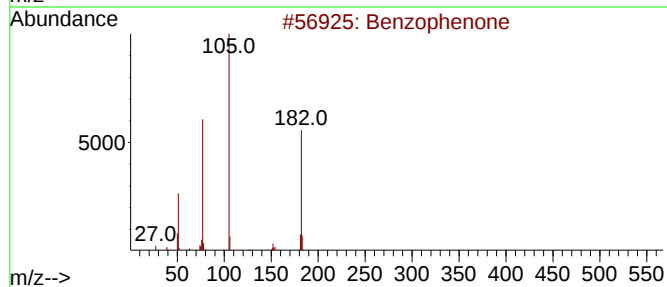
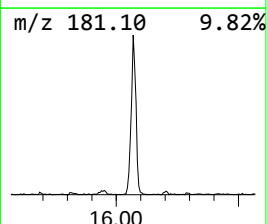
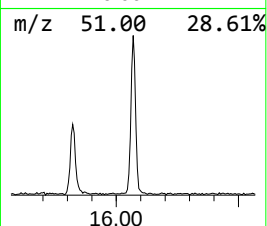
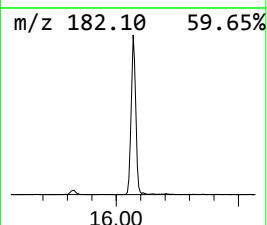
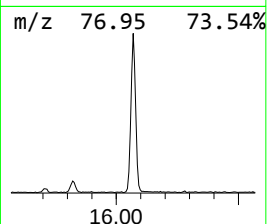
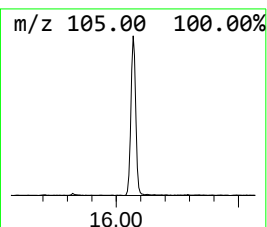
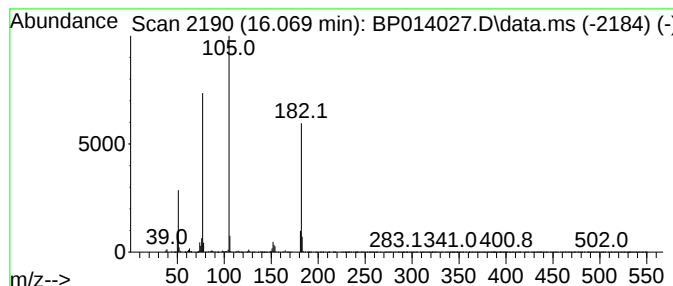
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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.
16.069	3.45 ng/ul	301478	Acenaphthene-d10	14.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	90
4			Benzophenone	182	C13H10O	000119-61-9	83
5			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	78



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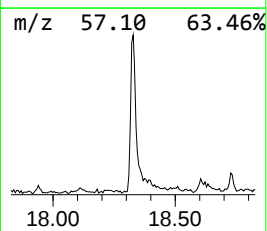
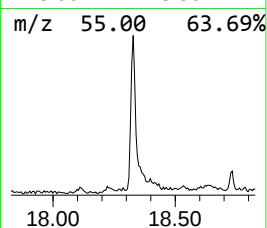
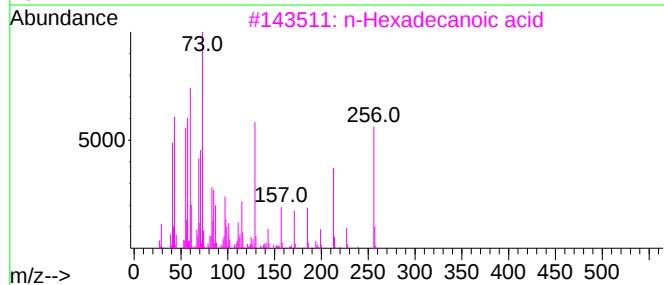
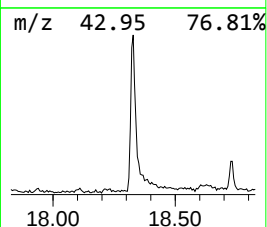
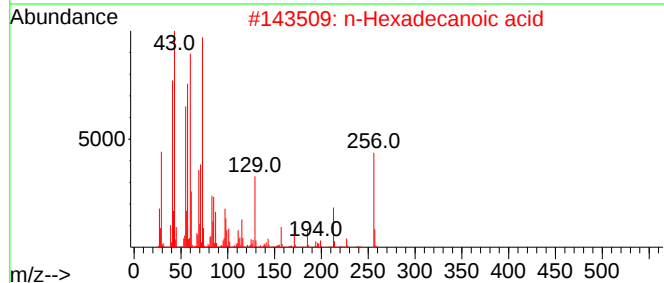
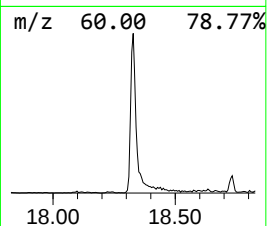
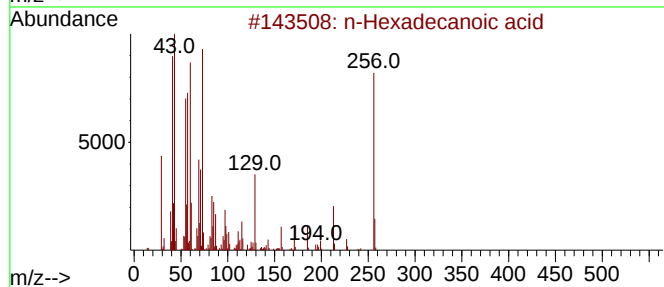
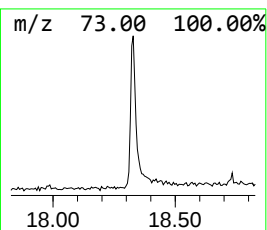
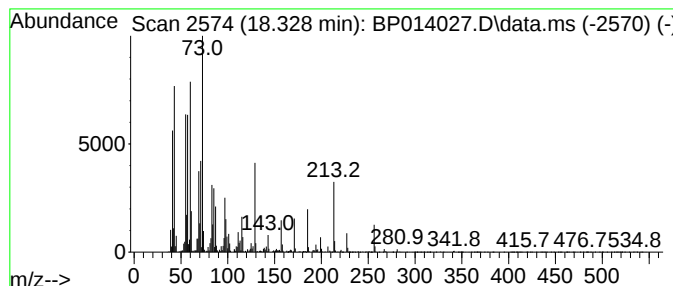
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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.
18.328	3.13 ng/ul	351904	Phenanthrene-d10	17.469

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	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	86



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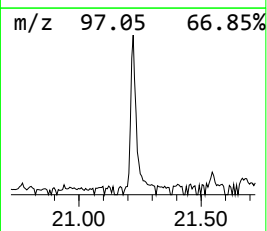
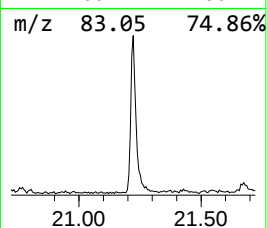
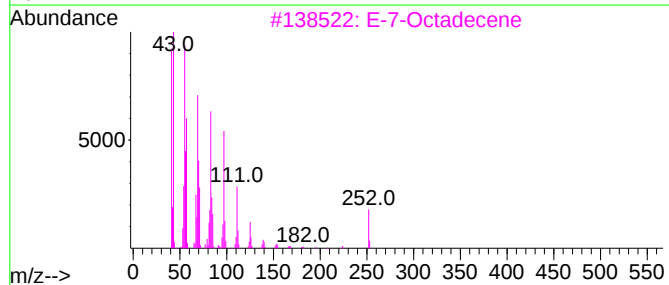
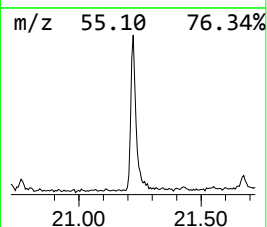
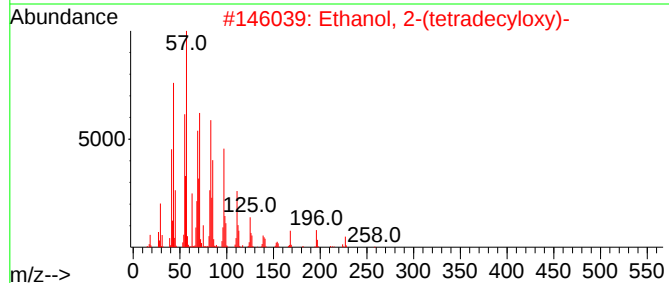
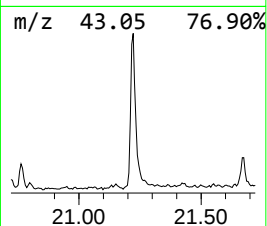
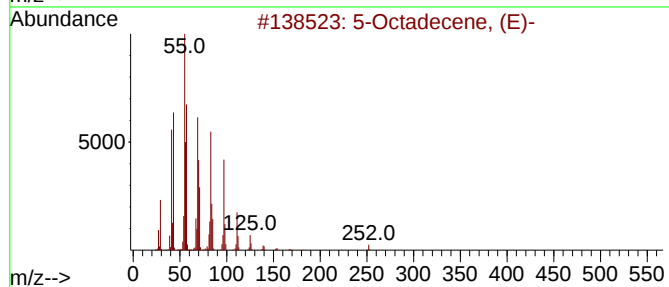
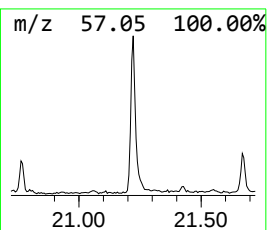
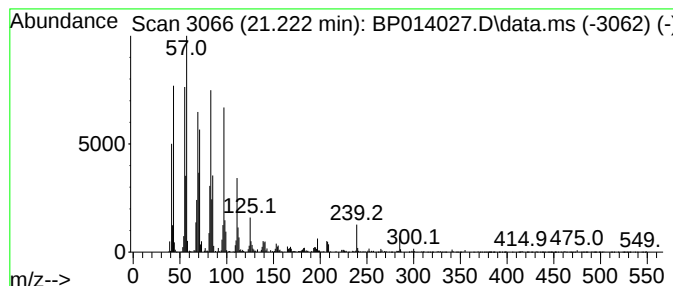
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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.
21.222	3.76 ng/ul	530649	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Octadecene, (E)-	252	C18H36	007206-21-5	94
2			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	94
3			E-7-Octadecene	252	C18H36	1000130-92-0	93
4			1-Heptadecene	238	C17H34	006765-39-5	93
5			1-Hexacosene	364	C26H52	018835-33-1	93



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ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBZZ2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.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
Benzophenone	16.069	3.5	ng/ul	301478	3	14.716	1747700	20.0
n-Hexadecanoic ...	18.328	3.1	ng/ul	351904	4	17.469	2250470	20.0
(DEL) Alkane: S...	21.222	3.8	ng/ul	530649	5	21.545	2824000	20.0