

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101824\
 Data File : BP022460.D
 Acq On : 18 Oct 2024 14:49
 Operator : RC/JU
 Sample : P4346-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAW9

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: BP022460.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	32	36	45	rVB	28561	38166	1.41%	0.111%
2	3.611	102	106	120	rBV	338014	495190	18.36%	1.435%
3	3.928	155	160	166	rVB	16750	22583	0.84%	0.065%
4	5.069	350	354	360	rBV3	5694	9553	0.35%	0.028%
5	6.616	611	617	622	rVB9	3897	6668	0.25%	0.019%
6	6.681	622	628	631	rBV7	2155	3503	0.13%	0.010%
7	6.816	644	651	652	rBV	17009	21660	0.80%	0.063%
8	6.858	652	658	674	rVV	445444	768735	28.50%	2.228%
9	7.011	674	684	697	rVB	351767	567940	21.05%	1.646%
10	7.210	709	718	727	rBV	465862	765140	28.36%	2.218%
11	7.663	787	795	804	rBV	511109	844751	31.32%	2.448%
12	7.734	804	807	813	rVB3	9427	14900	0.55%	0.043%
13	7.893	829	834	837	rBV7	3791	6346	0.24%	0.018%
14	7.958	842	845	851	rVB8	2285	4751	0.18%	0.014%
15	8.199	881	886	891	rBV8	6057	12287	0.46%	0.036%
16	8.369	908	915	931	rVB	568423	970095	35.96%	2.812%
17	8.805	982	989	998	rVV	451170	753082	27.92%	2.183%
18	8.875	998	1001	1004	rVB5	4510	5999	0.22%	0.017%
19	8.969	1009	1017	1020	rBV8	3827	7835	0.29%	0.023%
20	9.216	1052	1059	1065	rVV	42742	65061	2.41%	0.189%
21	9.363	1078	1084	1094	rVB	50153	82827	3.07%	0.240%
22	9.516	1102	1110	1122	rBV	393323	665439	24.67%	1.929%
23	9.781	1148	1155	1158	rBV8	2585	5699	0.21%	0.017%
24	9.846	1158	1166	1168	rBV9	2630	5511	0.20%	0.016%
25	10.057	1194	1202	1216	rVV	636311	1047544	38.83%	3.036%
26	10.152	1216	1218	1223	rVV6	4201	6955	0.26%	0.020%
27	10.204	1223	1227	1233	rVB9	3231	6426	0.24%	0.019%
28	10.422	1253	1264	1278	rBV	655182	1135688	42.10%	3.292%
29	10.557	1279	1287	1299	rBV	476238	877926	32.55%	2.545%
30	10.899	1339	1345	1349	rBV8	3746	7120	0.26%	0.021%
31	10.963	1350	1356	1363	rVB6	11239	20710	0.77%	0.060%
32	11.240	1397	1403	1411	rVV6	3004	7818	0.29%	0.023%
33	11.446	1433	1438	1446	rVB10	5249	12452	0.46%	0.036%
34	11.610	1460	1466	1467	rBV6	2389	3635	0.13%	0.011%
35	11.693	1475	1480	1487	rBV2	10591	18426	0.68%	0.053%
36	11.840	1497	1505	1509	rVB9	5910	14744	0.55%	0.043%

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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
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37	12.016	1526	1535	1539	rVV3	10702	22748	0.84%	0.066%
38	12.075	1542	1545	1552	rVB3	6207	12410	0.46%	0.036%
39	12.228	1564	1571	1574	rBV9	4588	10030	0.37%	0.029%
40	12.298	1580	1583	1587	rBV3	4628	6230	0.23%	0.018%

41	12.434	1600	1606	1607	rBV6	2161	3498	0.13%	0.010%
42	12.804	1664	1669	1674	rVB4	9517	14586	0.54%	0.042%
43	13.075	1713	1715	1716	rVV	5160	4549	0.17%	0.013%
44	13.098	1716	1719	1726	rVB4	7533	14423	0.53%	0.042%
45	13.316	1751	1756	1757	rBV5	3556	5266	0.20%	0.015%

46	13.445	1772	1778	1784	rVV5	4159	10653	0.39%	0.031%
47	13.598	1798	1804	1810	rBV8	8745	18068	0.67%	0.052%
48	13.693	1810	1820	1829	rVV	906484	1468715	54.45%	4.257%
49	13.757	1829	1831	1835	rVV3	12726	17787	0.66%	0.052%
50	13.810	1835	1840	1848	rVB3	5357	14799	0.55%	0.043%

51	13.975	1857	1868	1878	rBV	1090122	1709885	63.39%	4.956%
52	14.116	1888	1892	1895	rVB5	4501	7458	0.28%	0.022%
53	14.187	1898	1904	1907	rBV8	5851	10732	0.40%	0.031%
54	14.281	1910	1920	1927	rBV	983124	1491701	55.30%	4.323%
55	14.345	1927	1931	1936	rVV	25802	38885	1.44%	0.113%

56	14.410	1940	1942	1948	rVB7	5293	7806	0.29%	0.023%
57	14.504	1953	1958	1969	rBV	259793	401878	14.90%	1.165%
58	14.687	1985	1989	1990	rBV3	6102	7188	0.27%	0.021%
59	14.810	2007	2010	2016	rVB7	6601	12158	0.45%	0.035%
60	14.898	2023	2025	2028	rVB4	4099	3374	0.13%	0.010%

61	15.087	2055	2057	2059	rBV3	4798	4001	0.15%	0.012%
62	15.163	2068	2070	2077	rVB5	6652	9509	0.35%	0.028%
63	15.281	2083	2090	2097	rBV	1268764	2026081	75.11%	5.872%
64	15.345	2097	2101	2107	rVB3	22142	34040	1.26%	0.099%
65	15.422	2108	2114	2126	rBV	196428	318422	11.80%	0.923%

66	15.504	2126	2128	2129	rBV2	4065	3449	0.13%	0.010%
67	15.557	2135	2137	2141	rVB2	13127	16473	0.61%	0.048%
68	15.657	2148	2154	2161	rVB	245994	365220	13.54%	1.059%
69	15.722	2161	2165	2166	rBV4	3310	3869	0.14%	0.011%
70	15.775	2170	2174	2175	rBV3	9644	11103	0.41%	0.032%

71	16.028	2212	2217	2220	rBV7	11593	23329	0.86%	0.068%
72	16.057	2220	2222	2225	rVV	19794	25839	0.96%	0.075%
73	16.086	2225	2227	2233	rVB	11732	15106	0.56%	0.044%
74	16.475	2290	2293	2295	rBV4	9325	11256	0.42%	0.033%
75	16.728	2333	2336	2346	rBV4	14844	29542	1.10%	0.086%

76	16.834	2346	2354	2358	rVV8	19746	42549	1.58%	0.123%
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77	16.898	2361	2365	2372	rVB3	29186	46937	1.74%	0.136%
78	17.075	2388	2395	2400	rBV	980670	1650526	61.19%	4.784%
79	17.128	2400	2404	2409	rVB	208000	327569	12.14%	0.949%
80	17.186	2409	2414	2419	rBV	1432112	1988965	73.73%	5.765%
81	17.275	2425	2429	2435	rVB4	21827	41013	1.52%	0.119%
82	17.404	2446	2451	2456	rVB5	14345	24842	0.92%	0.072%
83	17.504	2465	2468	2469	rBV	12638	13627	0.51%	0.039%
84	17.822	2518	2522	2528	rVB7	15071	20891	0.77%	0.061%
85	17.980	2545	2549	2551	rBV	34678	46691	1.73%	0.135%
86	18.022	2551	2556	2567	rVB2	223136	391628	14.52%	1.135%
87	18.181	2578	2583	2588	rBV2	63411	111870	4.15%	0.324%
88	18.504	2635	2638	2642	rBV	29000	35819	1.33%	0.104%
89	19.210	2753	2758	2763	rVB	615819	805521	29.86%	2.335%
90	19.275	2766	2769	2773	rVB3	37416	43070	1.60%	0.125%
91	19.351	2778	2782	2789	rBV3	50968	102675	3.81%	0.298%
92	19.557	2812	2817	2821	rBV	1924020	2697523	100.00%	7.818%
93	20.116	2909	2912	2915	rVB	94202	107056	3.97%	0.310%
94	20.216	2926	2929	2933	rVB	84375	101791	3.77%	0.295%
95	21.422	3130	3134	3139	rBV	146355	209754	7.78%	0.608%
96	21.504	3140	3148	3154	rVV2	1240858	2508148	92.98%	7.269%
97	21.551	3154	3156	3168	rVB	266974	410431	15.22%	1.190%
98	23.739	3523	3528	3536	rBV	198334	493511	18.29%	1.430%
99	24.557	3657	3667	3674	rBV	860689	2522378	93.51%	7.311%
100	24.774	3694	3704	3712	rBV	852268	2242646	83.14%	6.500%

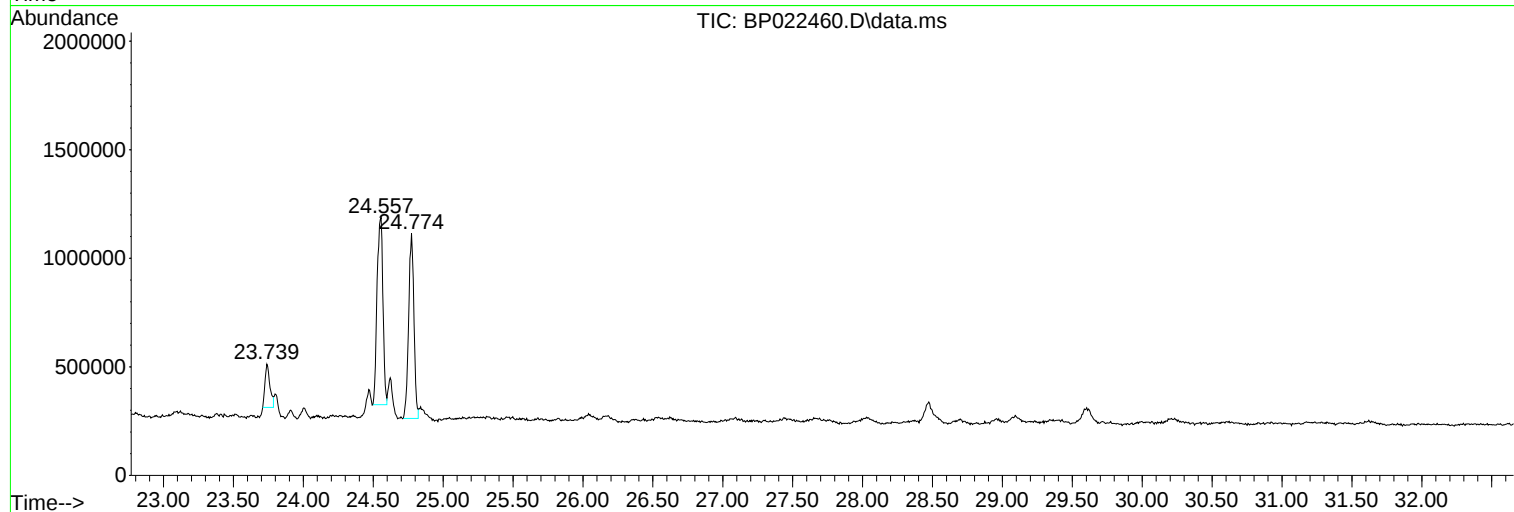
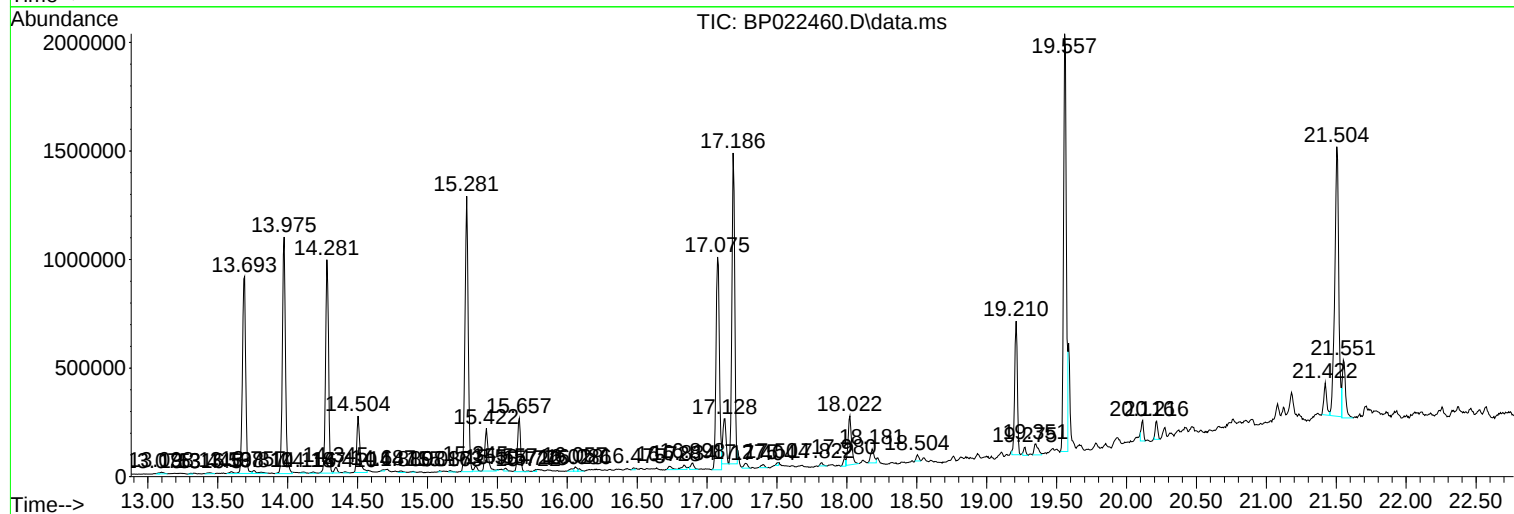
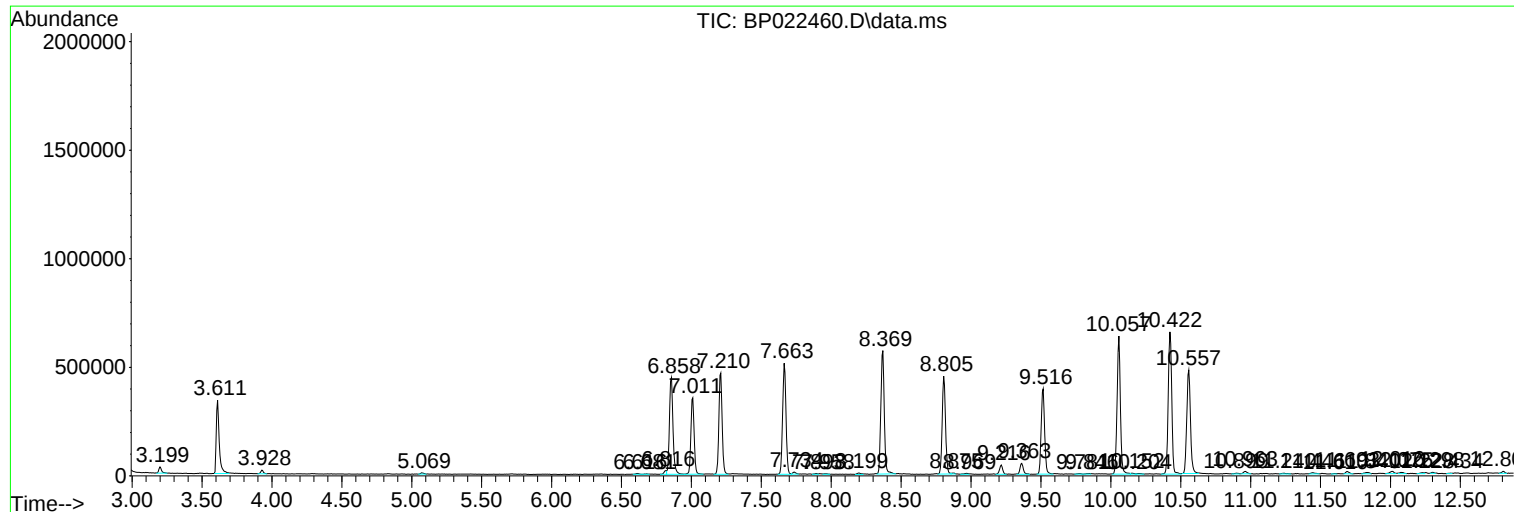
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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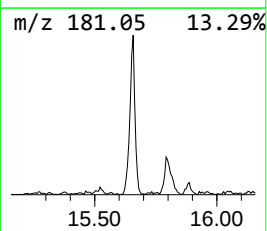
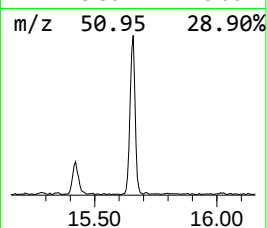
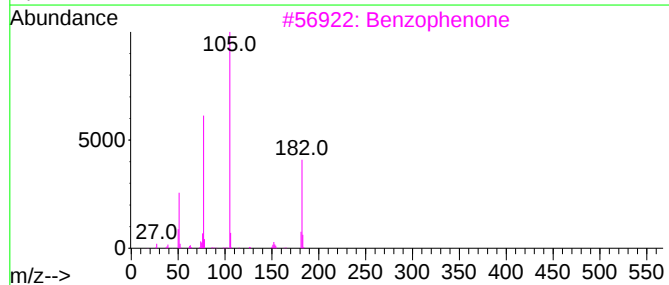
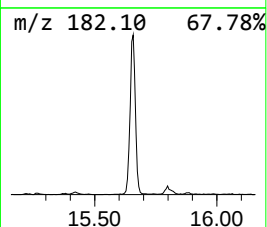
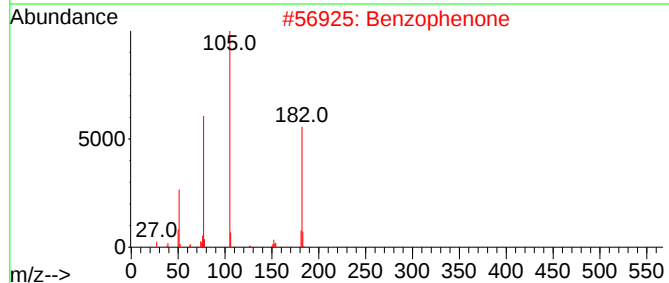
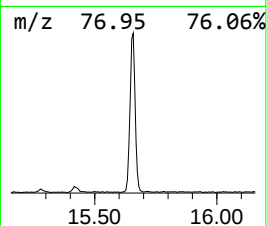
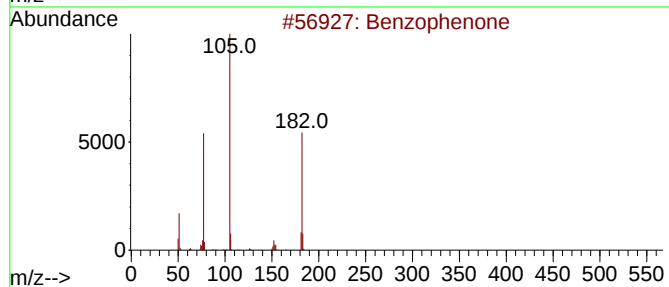
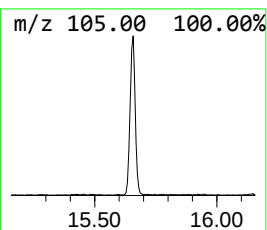
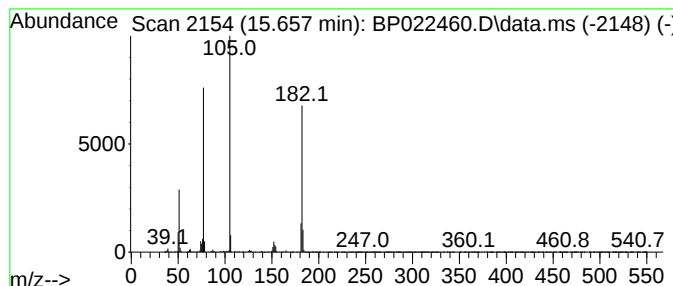
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.657	4.90 ng/ul	365220	Acenaphthene-d10	14.281

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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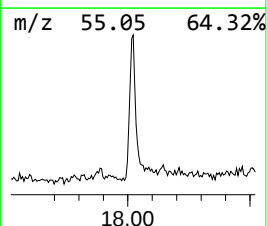
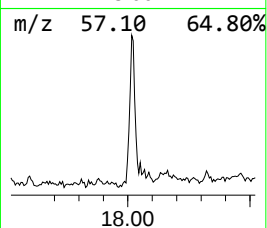
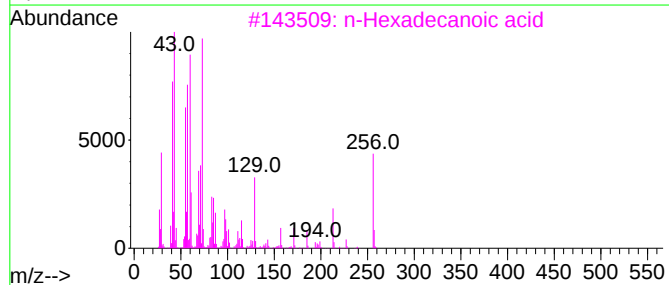
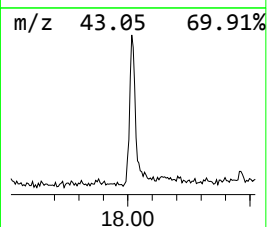
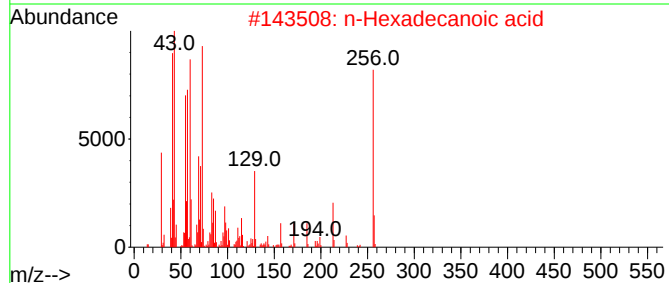
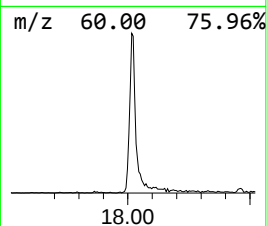
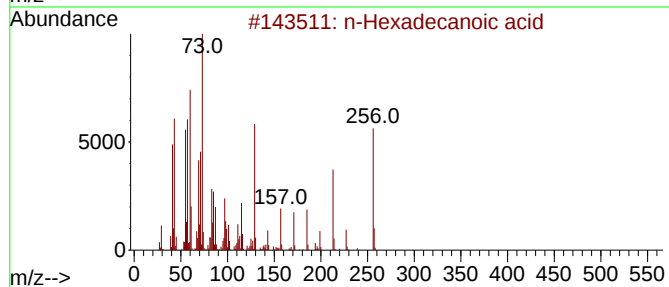
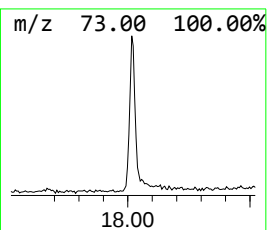
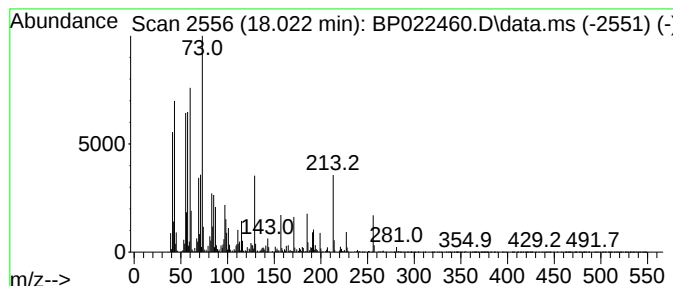
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.022	4.75 ng/ul	391628	Phenanthrene-d10	17.075

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	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			Tridecanoic acid	214	C13H26O2	000638-53-9	90
5			Octadecanoic acid	284	C18H36O2	000057-11-4	81



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.657	4.9	ng/ul	365220	3	14.281	1491700	20.0
n-Hexadecanoic ...	18.022	4.8	ng/ul	391628	4	17.075	1650530	20.0