

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023284.D
 Acq On : 21 Nov 2024 14:42
 Operator : RC/JU
 Sample : P4872-22
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29Y9

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: BP023284.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	21	25	31	rVB	12281	16877	0.62%	0.068%
2	3.552	92	96	111	rBV	117794	235534	8.68%	0.948%
3	3.852	143	147	153	rBV3	5541	8357	0.31%	0.034%
4	4.269	214	218	220	rBV5	2186	2973	0.11%	0.012%
5	5.616	444	447	451	rVB6	2887	3586	0.13%	0.014%
6	6.140	529	536	537	rBV7	2076	3331	0.12%	0.013%
7	6.252	551	555	559	rBV7	2079	2892	0.11%	0.012%
8	6.769	637	643	661	rVV	175007	391556	14.43%	1.576%
9	6.916	662	668	677	rVB	163402	266046	9.80%	1.071%
10	7.110	695	701	710	rBV	218708	365726	13.47%	1.472%
11	7.181	710	713	717	rVB3	7376	11064	0.41%	0.045%
12	7.563	768	778	792	rBV	419509	779324	28.71%	3.136%
13	7.675	792	797	802	rVV9	3740	8882	0.33%	0.036%
14	8.063	859	863	865	rVV5	2151	2760	0.10%	0.011%
15	8.093	865	868	870	rVV4	2598	2958	0.11%	0.012%
16	8.281	893	900	921	rBV	224059	501976	18.49%	2.020%
17	8.710	966	973	988	rBV	218142	401584	14.80%	1.616%
18	8.869	996	1000	1006	rVB8	3522	6536	0.24%	0.026%
19	9.093	1032	1038	1043	rVV8	3926	7336	0.27%	0.030%
20	9.275	1063	1069	1083	rBV2	21055	46083	1.70%	0.185%
21	9.422	1087	1094	1107	rBV2	180656	346992	12.78%	1.397%
22	9.557	1115	1117	1125	rVB9	2254	4746	0.17%	0.019%
23	9.646	1131	1132	1140	rVB8	2235	4215	0.16%	0.017%
24	9.740	1143	1148	1156	rBV10	3762	7027	0.26%	0.028%
25	9.963	1177	1186	1204	rBV	214765	532935	19.64%	2.145%
26	10.310	1233	1245	1259	rBV	589355	1041523	38.37%	4.192%
27	10.469	1265	1272	1284	rBV	209770	476405	17.55%	1.917%
28	10.781	1321	1325	1329	rBV7	2262	3541	0.13%	0.014%
29	10.893	1340	1344	1351	rVV10	5217	11985	0.44%	0.048%
30	11.204	1396	1397	1405	rVB8	3849	6285	0.23%	0.025%
31	11.316	1411	1416	1419	rBV3	5453	9374	0.35%	0.038%
32	11.475	1436	1443	1448	rVB10	2516	4533	0.17%	0.018%
33	11.716	1479	1484	1490	rBV	17708	30572	1.13%	0.123%
34	11.869	1505	1510	1514	rBV7	2639	4400	0.16%	0.018%
35	11.922	1514	1519	1522	rBV6	4442	7647	0.28%	0.031%
36	12.416	1598	1603	1608	rVB9	3001	5586	0.21%	0.022%

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37	12.563	1623	1628	1629	rBV5	2430	2754	0.10%	0.011%
38	12.640	1636	1641	1643	rBV5	2505	3291	0.12%	0.013%
39	12.687	1643	1649	1653	rVB6	8498	12489	0.46%	0.050%
40	12.987	1692	1700	1709	rBV	24264	40120	1.48%	0.161%
41	13.081	1712	1716	1722	rVB9	3374	6852	0.25%	0.028%
42	13.145	1724	1727	1735	rVV10	2639	4561	0.17%	0.018%
43	13.592	1795	1803	1810	rBV	686090	925289	34.09%	3.724%
44	13.645	1810	1812	1816	rVV3	14951	19269	0.71%	0.078%
45	13.687	1816	1819	1825	rVB8	5303	10091	0.37%	0.041%
46	13.775	1827	1834	1839	rBV9	3532	7519	0.28%	0.030%
47	13.875	1843	1851	1863	rBV	615840	989554	36.46%	3.983%
48	14.075	1880	1885	1891	rVB	21430	33838	1.25%	0.136%
49	14.187	1896	1904	1914	rBV	910982	1483723	54.67%	5.971%
50	14.392	1935	1939	1944	rVB8	2039	3986	0.15%	0.016%
51	14.498	1948	1957	1972	rBV3	56655	214113	7.89%	0.862%
52	14.598	1972	1974	1980	rVB6	7243	13102	0.48%	0.053%
53	14.710	1989	1993	1998	rVB8	7117	10854	0.40%	0.044%
54	14.822	2011	2012	2020	rVB8	3678	4609	0.17%	0.019%
55	14.892	2020	2024	2028	rBV7	3577	6090	0.22%	0.025%
56	15.051	2044	2051	2055	rVB3	20323	29248	1.08%	0.118%
57	15.151	2064	2068	2069	rBV4	2713	3362	0.12%	0.014%
58	15.192	2069	2075	2086	rVV	815319	1320330	48.65%	5.314%
59	15.363	2099	2104	2116	rBV	110851	209554	7.72%	0.843%
60	15.463	2118	2121	2126	rVB	15104	23255	0.86%	0.094%
61	15.581	2135	2141	2153	rBV	318945	465805	17.16%	1.875%
62	15.692	2157	2160	2166	rVB7	5066	8221	0.30%	0.033%
63	15.934	2197	2201	2203	rBV2	20779	28521	1.05%	0.115%
64	15.957	2203	2205	2212	rVB2	21959	30897	1.14%	0.124%
65	16.151	2235	2238	2245	rVB2	11903	16677	0.61%	0.067%
66	16.286	2258	2261	2264	rBV5	2422	2985	0.11%	0.012%
67	16.410	2280	2282	2288	rVB7	4259	5449	0.20%	0.022%
68	16.669	2322	2326	2330	rBV6	3186	5572	0.21%	0.022%
69	16.751	2337	2340	2344	rBV2	15491	18750	0.69%	0.075%
70	16.810	2344	2350	2358	rVB5	16656	32006	1.18%	0.129%
71	16.998	2375	2382	2393	rBV	1269109	1957032	72.10%	7.876%
72	17.104	2393	2400	2413	rVV	924244	1522883	56.11%	6.129%
73	17.222	2418	2420	2427	rVB7	11706	21564	0.79%	0.087%
74	17.433	2452	2456	2457	rBV3	5955	6864	0.25%	0.028%
75	17.516	2467	2470	2474	rVB2	17880	22760	0.84%	0.092%
76	17.816	2516	2521	2528	rBV2	9977	26422	0.97%	0.106%

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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

77	17.939	2537	2542	2554	rBV	123091	211682	7.80%	0.852%
78	18.233	2588	2592	2601	rBV5	18926	38516	1.42%	0.155%
79	18.904	2703	2706	2709	rVB3	11033	10915	0.40%	0.044%
80	19.033	2724	2728	2731	rBV4	15448	22298	0.82%	0.090%
81	19.145	2744	2747	2751	rVB	22868	30921	1.14%	0.124%
82	19.280	2766	2770	2778	rBV8	27167	44950	1.66%	0.181%
83	19.486	2799	2805	2813	rBV	1474835	2012821	74.16%	8.101%
84	21.445	3132	3138	3152	rVB2	1460080	2512501	92.57%	10.112%
85	24.462	3641	3651	3663	rVB	809331	2135062	78.66%	8.593%
86	24.674	3678	3687	3707	rVB	1104686	2714184	100.00%	10.923%

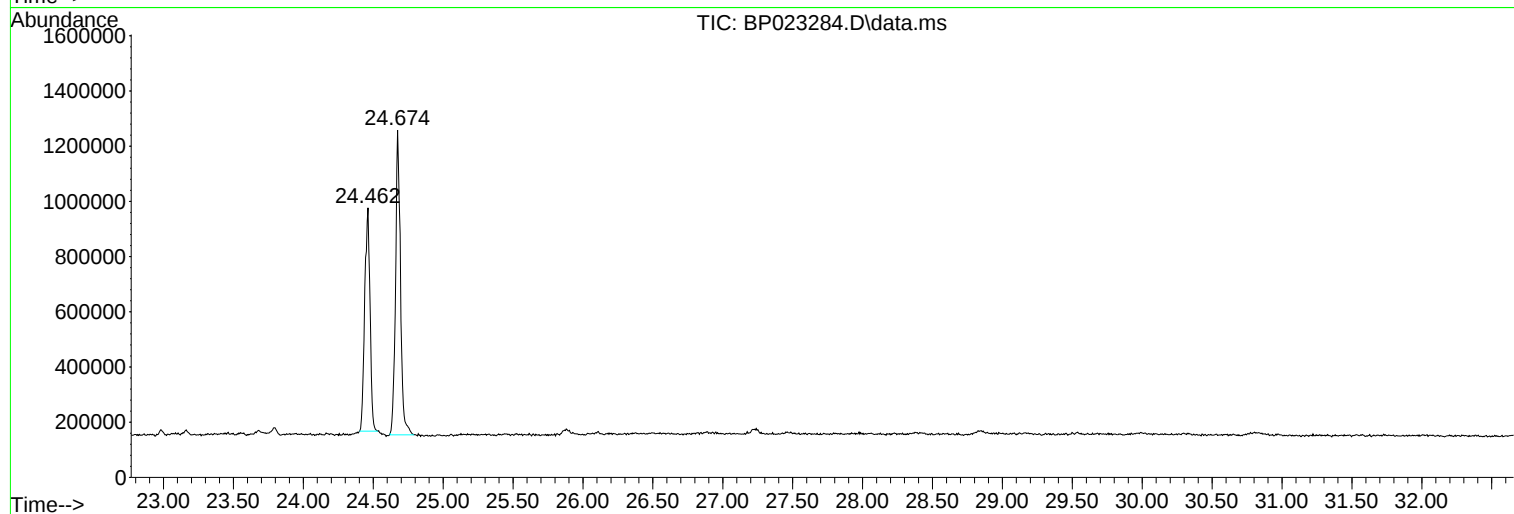
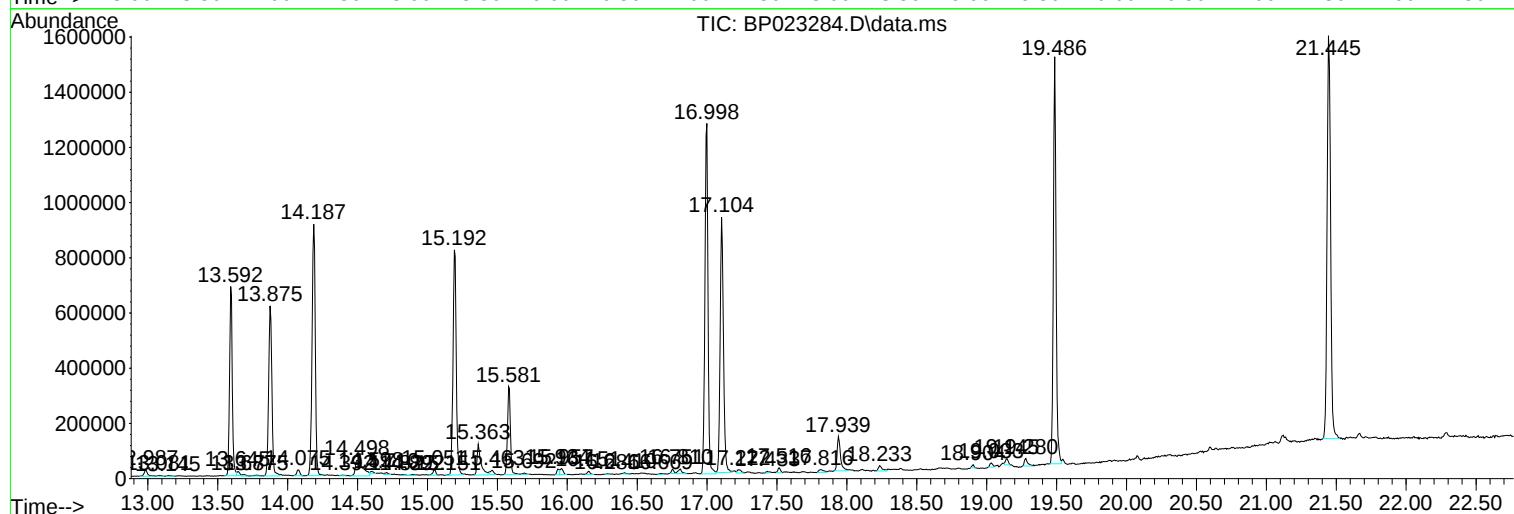
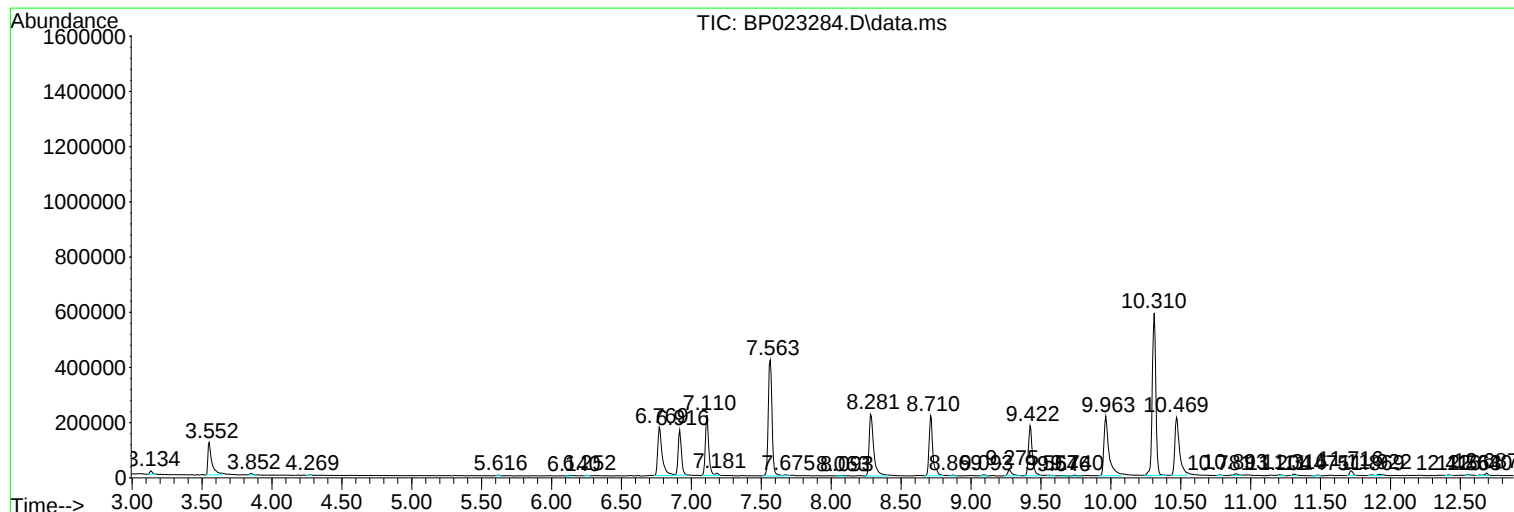
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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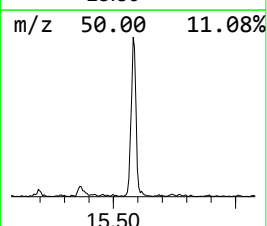
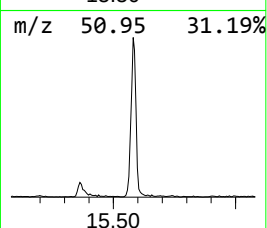
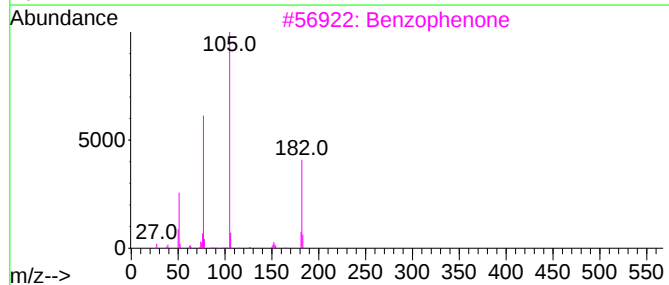
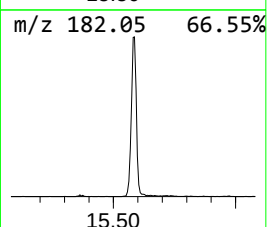
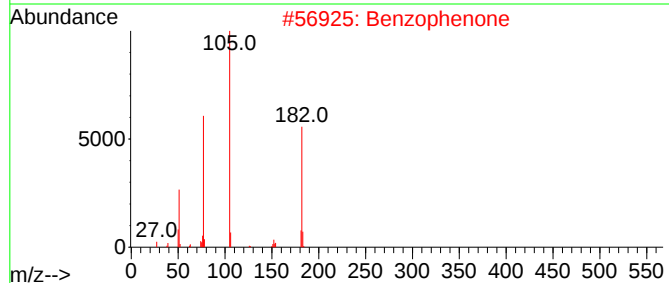
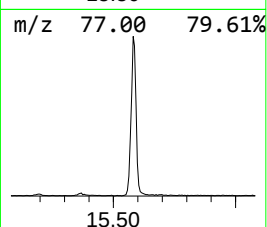
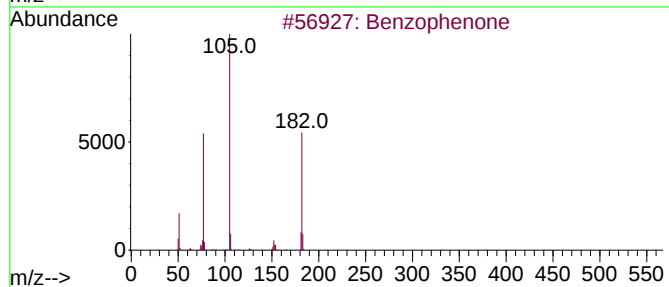
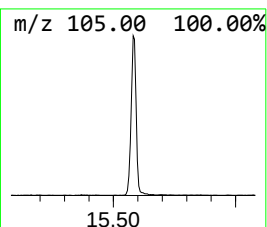
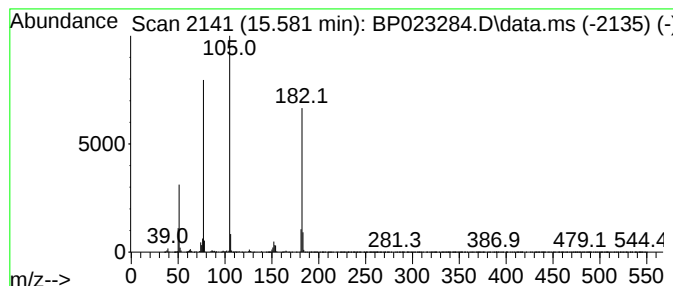
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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	6.28 ng/ul	465805	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	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	89



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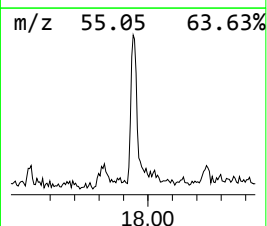
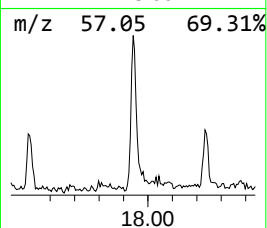
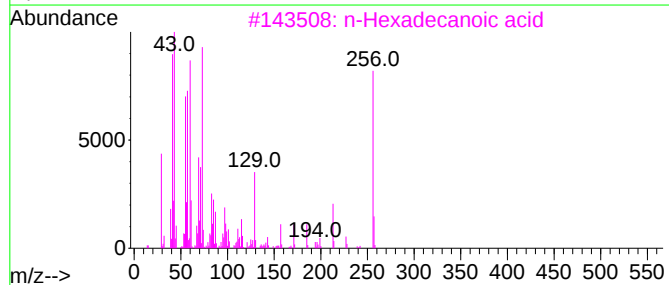
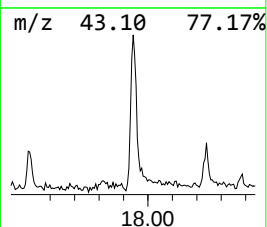
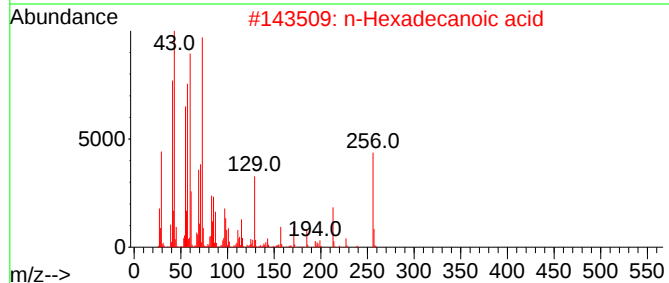
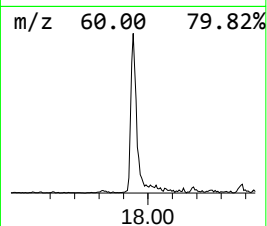
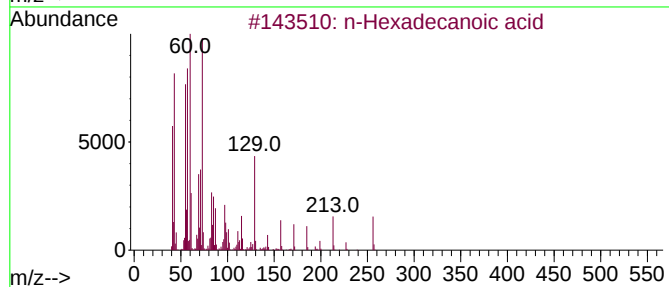
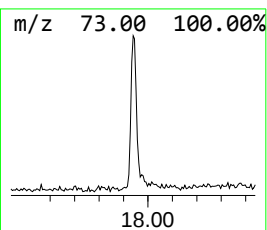
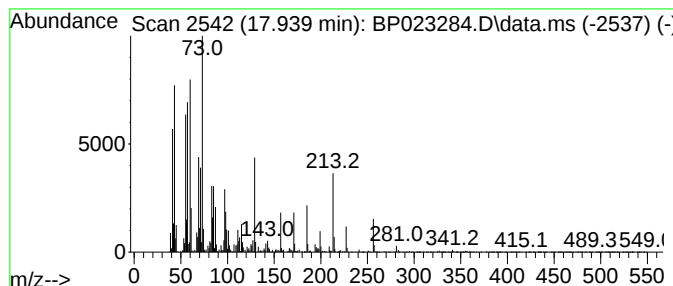
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
17.939	2.16 ng/ul	211682	Phenanthrene-d10	16.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
4			Tridecanoic acid	214	C13H26O2	000638-53-9	91
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



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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	6.3	ng/u1	465805	3	14.187	1483720	20.0
n-Hexadecanoic ...	17.939	2.2	ng/u1	211682	4	16.998	1957030	20.0