

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101824\
 Data File : BP022457.D
 Acq On : 18 Oct 2024 12:47
 Operator : RC/JU
 Sample : P4346-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAW6

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: BP022457.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	42	rVB	19540	26786	1.28%	0.101%
2	3.611	102	106	120	rBV	252375	389731	18.67%	1.473%
3	3.928	155	160	167	rVB	13949	19405	0.93%	0.073%
4	4.828	308	313	318	rVB9	1516	2290	0.11%	0.009%
5	5.069	350	354	363	rBV4	4353	7721	0.37%	0.029%
6	5.422	409	414	418	rBV7	2990	4485	0.21%	0.017%
7	6.610	611	616	620	rBV8	2837	4956	0.24%	0.019%
8	6.816	645	651	652	rBV	15431	19851	0.95%	0.075%
9	6.857	652	658	674	rVV	382593	627460	30.05%	2.372%
10	7.005	676	683	693	rVB	287478	445033	21.31%	1.682%
11	7.205	710	717	730	rBV	378758	605126	28.98%	2.287%
12	7.663	784	795	803	rBV	419361	696143	33.34%	2.631%
13	7.740	803	808	814	rVB4	6793	13366	0.64%	0.051%
14	7.975	844	848	852	rVB7	1360	2380	0.11%	0.009%
15	8.199	881	886	888	rBV6	1611	2277	0.11%	0.009%
16	8.363	906	914	931	rBV	452443	795442	38.10%	3.007%
17	8.804	982	989	999	rVV	361228	594161	28.46%	2.246%
18	8.963	1009	1016	1021	rBV10	2344	3348	0.16%	0.013%
19	9.216	1053	1059	1066	rVB2	31071	48268	2.31%	0.182%
20	9.363	1075	1084	1090	rBV	38228	63475	3.04%	0.240%
21	9.516	1100	1110	1117	rBV	304896	522533	25.03%	1.975%
22	9.834	1160	1164	1169	rVB8	1211	2349	0.11%	0.009%
23	10.051	1190	1201	1215	rBV	489491	853728	40.89%	3.227%
24	10.140	1215	1216	1222	rVB6	2709	4100	0.20%	0.015%
25	10.416	1254	1263	1276	rBV	591502	930928	44.59%	3.519%
26	10.557	1277	1287	1306	rVV	379585	744701	35.67%	2.815%
27	10.704	1309	1312	1318	rVB8	1565	2575	0.12%	0.010%
28	10.816	1330	1331	1338	rVB7	1625	2804	0.13%	0.011%
29	10.898	1338	1345	1350	rBV7	2904	5900	0.28%	0.022%
30	10.963	1350	1356	1363	rBV7	8121	18103	0.87%	0.068%
31	11.087	1374	1377	1380	rBV4	1542	2352	0.11%	0.009%
32	11.222	1397	1400	1403	rBV5	1968	2643	0.13%	0.010%
33	11.440	1431	1437	1447	rBV5	3298	9488	0.45%	0.036%
34	11.693	1473	1480	1484	rBV4	10765	18995	0.91%	0.072%
35	11.822	1495	1502	1508	rVB4	4099	10142	0.49%	0.038%
36	11.922	1513	1519	1522	rBV9	2749	4974	0.24%	0.019%

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37	12.010	1529	1534	1540	rBV2	8238	14949	0.72%	0.057%
38	12.081	1544	1546	1552	rVB7	3191	4615	0.22%	0.017%
39	12.222	1565	1570	1571	rBV5	2488	3104	0.15%	0.012%
40	12.298	1580	1583	1585	rBV4	2380	2898	0.14%	0.011%

41	12.316	1585	1586	1591	rVB5	2733	3331	0.16%	0.013%
42	12.434	1601	1606	1607	rBV5	1787	2329	0.11%	0.009%
43	12.469	1608	1612	1619	rVB8	1977	4163	0.20%	0.016%
44	12.563	1624	1628	1630	rVV5	1527	2413	0.12%	0.009%
45	12.616	1634	1637	1643	rVB8	1399	2619	0.13%	0.010%

46	12.804	1665	1669	1674	rVB6	6295	8473	0.41%	0.032%
47	12.869	1677	1680	1686	rVB8	2261	3245	0.16%	0.012%
48	13.010	1701	1704	1707	rBV5	1515	2367	0.11%	0.009%
49	13.045	1707	1710	1712	rBV4	1657	2230	0.11%	0.008%
50	13.092	1712	1718	1720	rBV7	3575	5406	0.26%	0.020%

51	13.228	1738	1741	1743	rBV4	2930	2799	0.13%	0.011%
52	13.439	1772	1777	1778	rBV4	1767	3033	0.15%	0.011%
53	13.598	1799	1804	1806	rBV6	3231	4350	0.21%	0.016%
54	13.692	1810	1820	1829	rBV	764693	1228862	58.85%	4.645%
55	13.763	1829	1832	1836	rVB6	5438	6942	0.33%	0.026%

56	13.963	1860	1866	1881	rVV2	890402	1408701	67.47%	5.324%
57	14.110	1889	1891	1899	rVB9	2945	4450	0.21%	0.017%
58	14.187	1899	1904	1909	rVB9	2635	5320	0.25%	0.020%
59	14.275	1911	1919	1926	rBV	939188	1316158	63.04%	4.975%
60	14.339	1926	1930	1939	rVB2	13941	23294	1.12%	0.088%

61	14.410	1939	1942	1943	rBV3	2739	2779	0.13%	0.011%
62	14.504	1953	1958	1979	rBV	238337	413384	19.80%	1.562%
63	14.704	1985	1992	1993	rBV4	7546	14908	0.71%	0.056%
64	14.951	2032	2034	2040	rVB7	3531	4820	0.23%	0.018%
65	15.092	2053	2058	2060	rBV6	3207	5150	0.25%	0.019%

66	15.122	2060	2063	2067	rVV6	2872	4384	0.21%	0.017%
67	15.286	2082	2091	2097	rBV	1209582	1746556	83.65%	6.601%
68	15.339	2097	2100	2104	rVB2	12875	18313	0.88%	0.069%
69	15.434	2110	2116	2124	rBV2	192784	315723	15.12%	1.193%
70	15.551	2131	2136	2142	rVB6	10888	19639	0.94%	0.074%

71	15.651	2147	2153	2162	rVB	215268	345634	16.55%	1.306%
72	15.775	2172	2174	2176	rBV3	2025	2671	0.13%	0.010%
73	16.051	2219	2221	2225	rBV4	6339	6553	0.31%	0.025%
74	16.175	2236	2242	2244	rBV7	3616	6515	0.31%	0.025%
75	16.198	2244	2246	2248	rBV3	2527	2836	0.14%	0.011%

76	16.486	2291	2295	2299	rBV7	5288	8055	0.39%	0.030%
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77	16.845	2353	2356	2359	rBV5	4181	6619	0.32%	0.025%
78	16.898	2361	2365	2370	rVB2	13963	21564	1.03%	0.082%
79	17.080	2388	2396	2400	rBV	812504	1444405	69.18%	5.459%
80	17.122	2400	2403	2408	rVV	122276	189119	9.06%	0.715%
81	17.180	2408	2413	2424	rVB2	1098290	1718457	82.30%	6.495%
82	17.286	2424	2431	2435	rBV9	19648	32713	1.57%	0.124%
83	17.386	2445	2448	2456	rVB7	13508	25450	1.22%	0.096%
84	17.498	2464	2467	2474	rVB2	10707	20004	0.96%	0.076%
85	18.004	2546	2553	2562	rBV2	156146	294870	14.12%	1.115%
86	18.180	2578	2583	2587	rBV3	20269	40055	1.92%	0.151%
87	19.198	2748	2756	2762	rBV	275245	400923	19.20%	1.515%
88	19.333	2776	2779	2782	rBV3	36297	40674	1.95%	0.154%
89	19.551	2810	2816	2820	rBV	1503635	2038017	97.61%	7.703%
90	20.204	2925	2927	2931	rVB2	33865	36443	1.75%	0.138%
91	20.527	2979	2982	2989	rVB	60925	81308	3.89%	0.307%
92	21.498	3141	3147	3153	rBV2	1006789	1724671	82.60%	6.519%
93	24.527	3654	3662	3671	rBV	837737	2087977	100.00%	7.892%
94	24.757	3693	3701	3712	rBV	622689	1762090	84.39%	6.660%

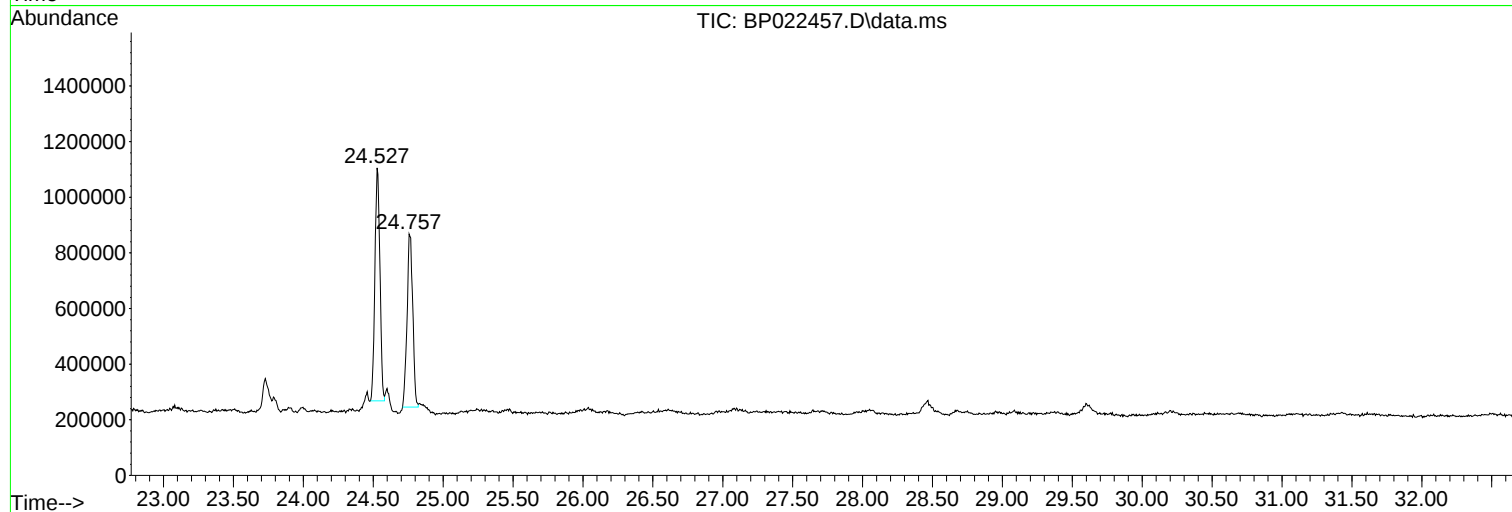
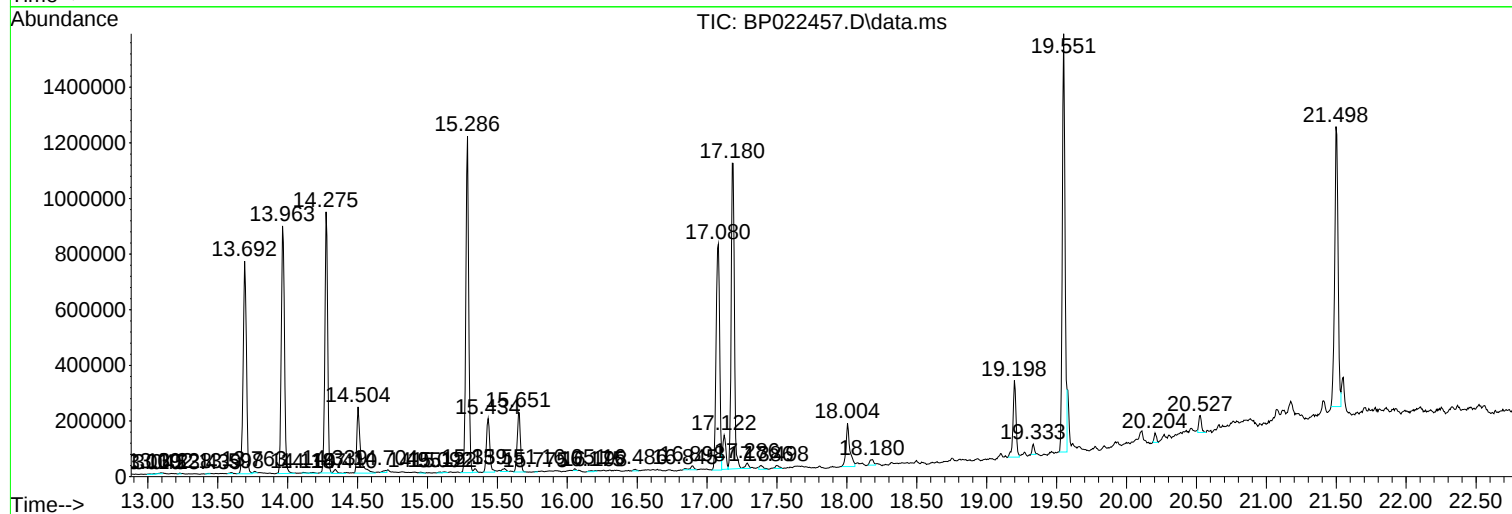
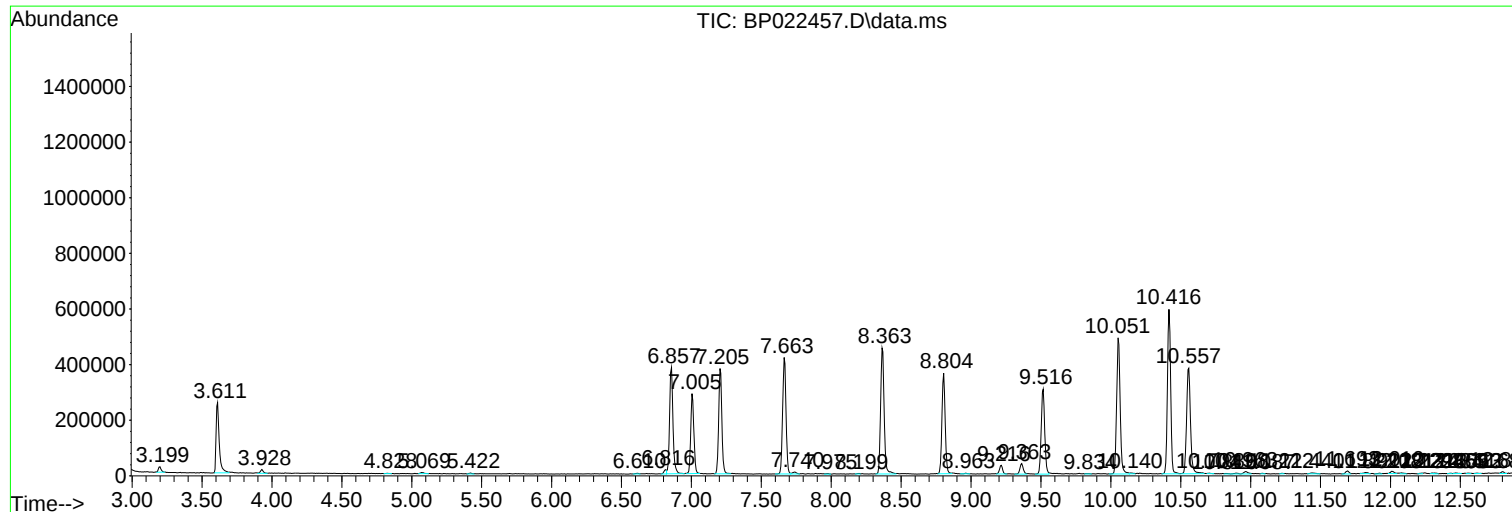
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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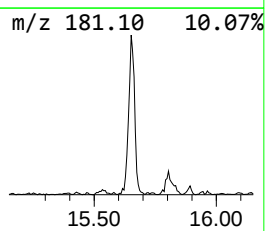
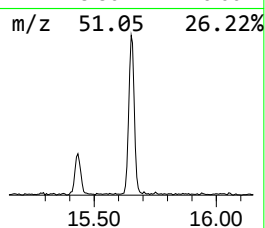
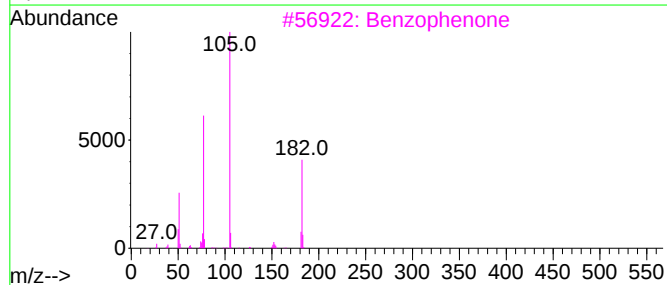
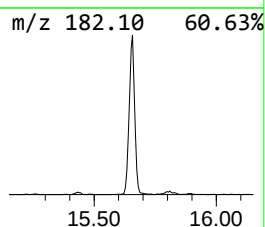
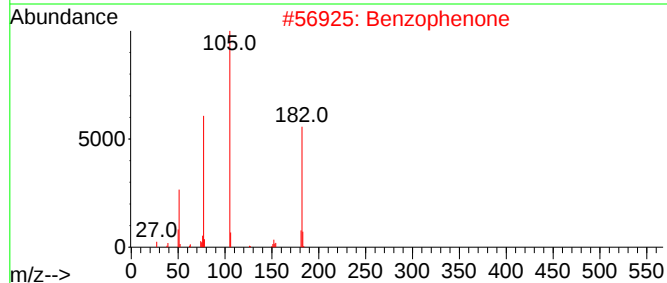
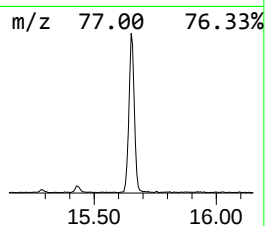
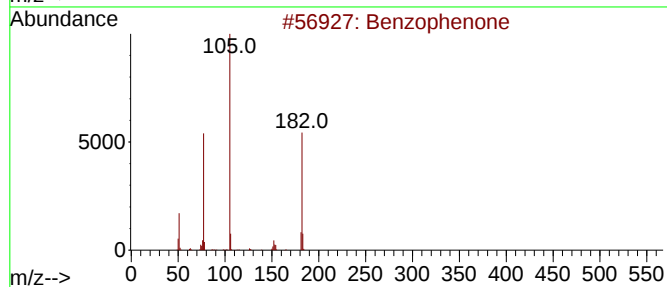
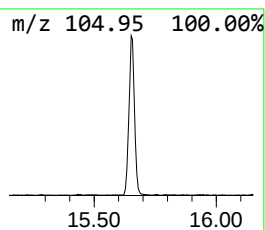
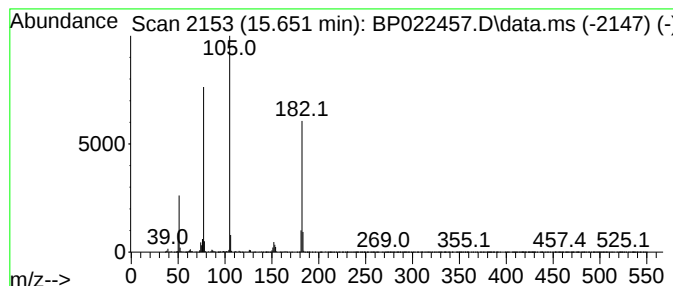
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.651	5.25 ng/ul	345634	Acenaphthene-d10	14.275

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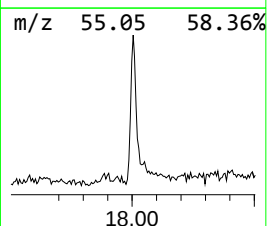
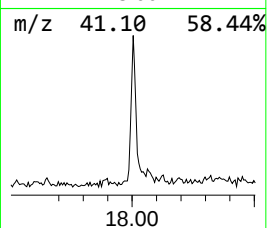
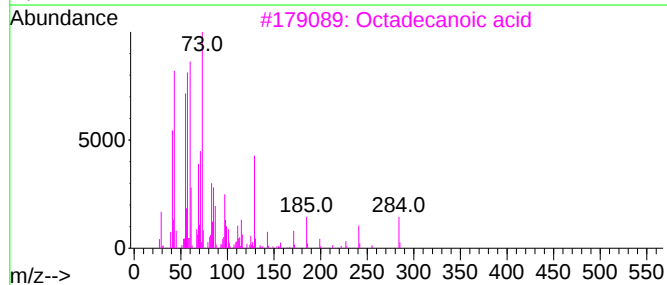
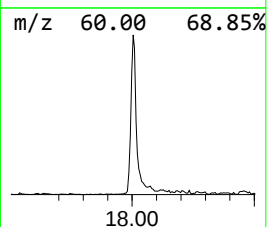
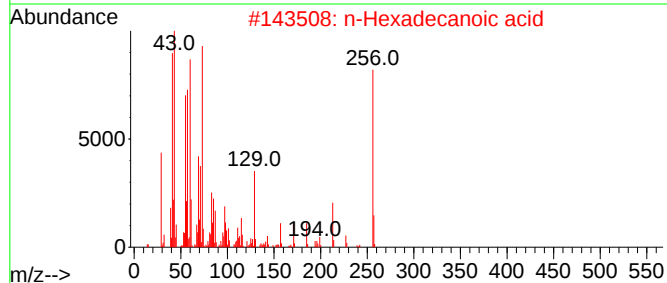
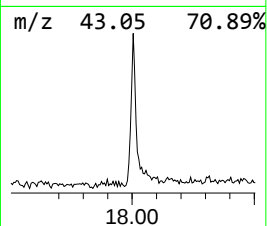
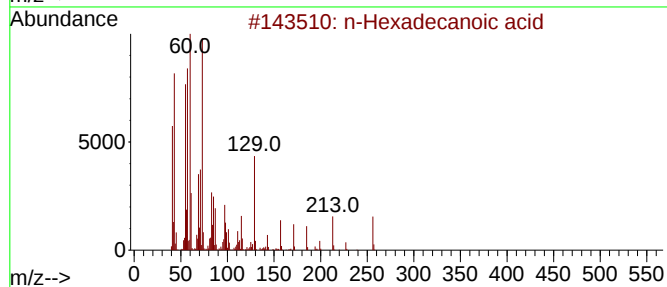
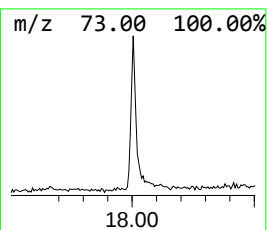
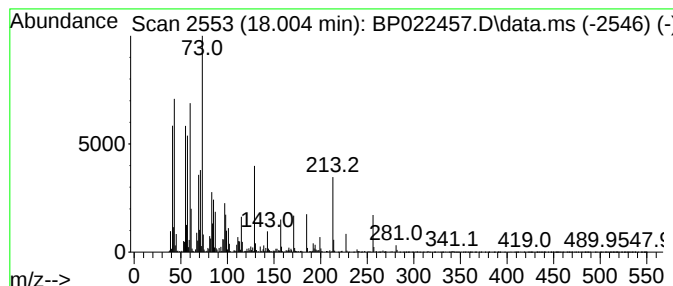
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.004	4.08 ng/ul	294870	Phenanthrene-d10	17.081

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	95
3			Octadecanoic acid	284	C18H36O2	000057-11-4	74
4			Tridecanoic acid	214	C13H26O2	000638-53-9	70
5			Tridecanoic acid	214	C13H26O2	000638-53-9	70



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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	15.651	5.3	ng/ul	345634	3	14.275	1316160	20.0
n-Hexadecanoic ...	18.004	4.1	ng/ul	294870	4	17.081	1444410	20.0