

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023285.D
 Acq On : 21 Nov 2024 15:23
 Operator : RC/JU
 Sample : P4872-23
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29Z0

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: BP023285.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	21	26	31	rBV2	12265	19162	0.91%	0.086%
2	3.552	92	96	113	rBV	120371	234404	11.15%	1.050%
3	3.858	143	148	152	rBV4	4362	7519	0.36%	0.034%
4	4.081	183	186	189	rVB5	2691	3074	0.15%	0.014%
5	4.569	265	269	273	rBV6	1622	2490	0.12%	0.011%
6	4.658	282	284	289	rBV6	1287	2212	0.11%	0.010%
7	5.352	399	402	405	rBV5	1894	2359	0.11%	0.011%
8	6.140	532	536	541	rBV8	1324	2276	0.11%	0.010%
9	6.705	625	632	637	rBV10	2438	5140	0.24%	0.023%
10	6.775	638	644	662	rBV	174530	363677	17.29%	1.629%
11	6.916	662	668	677	rVB	145868	239355	11.38%	1.072%
12	7.110	695	701	710	rBV	199437	345132	16.41%	1.546%
13	7.175	710	712	720	rVB7	5579	10646	0.51%	0.048%
14	7.563	767	778	791	rBV	368910	612481	29.12%	2.744%
15	8.087	859	867	870	rBV10	1360	3337	0.16%	0.015%
16	8.281	894	900	918	rBV	201759	455069	21.64%	2.038%
17	8.710	965	973	990	rBV	190206	369060	17.55%	1.653%
18	8.869	995	1000	1005	rVB9	2172	4929	0.23%	0.022%
19	9.093	1035	1038	1045	rVV9	4172	7004	0.33%	0.031%
20	9.281	1065	1070	1080	rBV2	19174	41224	1.96%	0.185%
21	9.422	1087	1094	1111	rBV	158628	317082	15.08%	1.420%
22	9.840	1159	1165	1167	rBB7	1881	2157	0.10%	0.010%
23	9.975	1181	1188	1218	rBV	202959	506438	24.08%	2.269%
24	10.316	1234	1246	1260	rBV	473889	812859	38.65%	3.641%
25	10.469	1265	1272	1291	rBV	178954	420964	20.02%	1.886%
26	10.904	1339	1346	1348	rBV7	4130	7584	0.36%	0.034%
27	11.140	1382	1386	1391	rBV8	1251	2699	0.13%	0.012%
28	11.216	1397	1399	1403	rVB5	1879	2245	0.11%	0.010%
29	11.310	1412	1415	1422	rVB8	2515	4140	0.20%	0.019%
30	11.487	1440	1445	1449	rBV8	1607	3103	0.15%	0.014%
31	11.569	1454	1459	1464	rVB9	1686	3368	0.16%	0.015%
32	11.728	1478	1486	1492	rBV3	9340	18451	0.88%	0.083%
33	11.857	1504	1508	1509	rBV4	1838	2267	0.11%	0.010%
34	11.922	1513	1519	1527	rVB8	3736	9922	0.47%	0.044%
35	12.416	1598	1603	1610	rVB8	1831	3102	0.15%	0.014%
36	12.487	1610	1615	1619	rBV7	1301	2829	0.13%	0.013%

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37	12.551	1624	1626	1630	rVV4	2249	2523	0.12%	0.011%
38	12.587	1630	1632	1637	rVV6	1526	2446	0.12%	0.011%
39	12.687	1643	1649	1655	rVB10	4367	8288	0.39%	0.037%
40	12.981	1691	1699	1707	rBV3	11307	20552	0.98%	0.092%
41	13.151	1725	1728	1733	rVB7	2440	3994	0.19%	0.018%
42	13.504	1786	1788	1793	rBV6	2111	3113	0.15%	0.014%
43	13.592	1797	1803	1818	rVV	564264	819211	38.95%	3.670%
44	13.687	1818	1819	1825	rVB5	2367	2944	0.14%	0.013%
45	13.787	1832	1836	1839	rVB5	2719	3250	0.15%	0.015%
46	13.881	1845	1852	1868	rBV	656900	922640	43.87%	4.133%
47	14.081	1882	1886	1893	rVB2	12718	19453	0.92%	0.087%
48	14.192	1895	1905	1912	rBV	753462	1183778	56.29%	5.303%
49	14.416	1941	1943	1947	rVB5	2007	2425	0.12%	0.011%
50	14.498	1951	1957	1969	rBV	58561	184297	8.76%	0.826%
51	14.669	1983	1986	1990	rVB5	5956	7366	0.35%	0.033%
52	14.898	2019	2025	2028	rBV8	1855	3756	0.18%	0.017%
53	14.975	2034	2038	2039	rBV4	2602	2600	0.12%	0.012%
54	15.045	2044	2050	2054	rVV5	11012	18622	0.89%	0.083%
55	15.081	2054	2056	2060	rVB4	2670	3108	0.15%	0.014%
56	15.192	2067	2075	2085	rBV	699604	1188966	56.53%	5.326%
57	15.363	2099	2104	2114	rBV	109712	206462	9.82%	0.925%
58	15.575	2134	2140	2151	rBV	295294	417719	19.86%	1.871%
59	15.686	2155	2159	2161	rBV4	3429	5030	0.24%	0.023%
60	15.934	2196	2201	2203	rBV3	10535	16792	0.80%	0.075%
61	16.081	2224	2226	2228	rBV3	2276	2290	0.11%	0.010%
62	16.151	2233	2238	2244	rVB6	5312	8693	0.41%	0.039%
63	16.292	2252	2262	2267	rBV6	4644	11392	0.54%	0.051%
64	16.404	2276	2281	2286	rBV8	6188	11108	0.53%	0.050%
65	16.663	2323	2325	2328	rBV4	1828	2643	0.13%	0.012%
66	16.745	2333	2339	2343	rBV8	9008	16694	0.79%	0.075%
67	16.798	2343	2348	2349	rBV5	4470	5807	0.28%	0.026%
68	16.910	2363	2367	2373	rVB8	6123	10503	0.50%	0.047%
69	16.986	2373	2380	2386	rBV	1003477	1561222	74.23%	6.993%
70	17.039	2386	2389	2393	rVV	78828	117091	5.57%	0.524%
71	17.104	2393	2400	2413	rVV	820949	1403255	66.72%	6.286%
72	17.192	2413	2415	2417	rVV3	8677	11622	0.55%	0.052%
73	17.222	2417	2420	2428	rVV8	13581	25056	1.19%	0.112%
74	17.292	2428	2432	2435	rVB6	2957	4812	0.23%	0.022%
75	17.369	2441	2445	2448	rVB5	4053	5824	0.28%	0.026%
76	17.510	2465	2469	2475	rBV7	8328	12998	0.62%	0.058%

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Title : SVOA CALIBRATION

77	17.804	2514	2519	2527	rBV4	19559	45427	2.16%	0.203%
78	17.875	2528	2531	2533	rVV4	5217	6947	0.33%	0.031%
79	17.933	2534	2541	2555	rVV2	211805	343486	16.33%	1.539%
80	18.104	2566	2570	2576	rBV4	17443	29601	1.41%	0.133%
81	18.233	2588	2592	2599	rBV9	12371	21646	1.03%	0.097%
82	18.863	2696	2699	2701	rBV3	7735	10647	0.51%	0.048%
83	19.027	2723	2727	2732	rBV7	16073	26512	1.26%	0.119%
84	19.133	2741	2745	2755	rVB	160697	244071	11.61%	1.093%
85	19.275	2765	2769	2771	rBV5	27897	37633	1.79%	0.169%
86	19.480	2799	2804	2820	rVB	1292740	1979780	94.14%	8.868%
87	20.051	2897	2901	2910	rVB3	20999	45621	2.17%	0.204%
88	21.116	3077	3082	3093	rBV6	57843	166577	7.92%	0.746%
89	21.439	3130	3137	3143	rBV	1253139	2095888	99.66%	9.388%
90	23.792	3533	3537	3545	rVB2	101096	203996	9.70%	0.914%
91	24.445	3640	3648	3657	rBV	769500	1853651	88.14%	8.303%
92	24.674	3677	3687	3697	rBV	716064	2103086	100.00%	9.420%

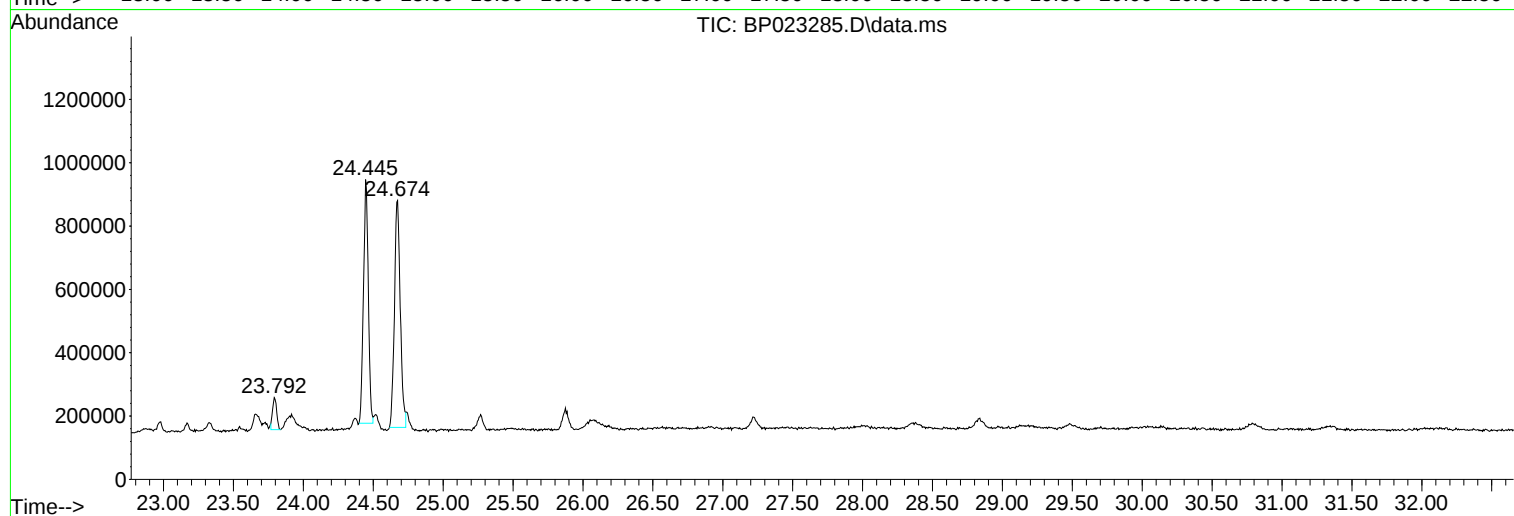
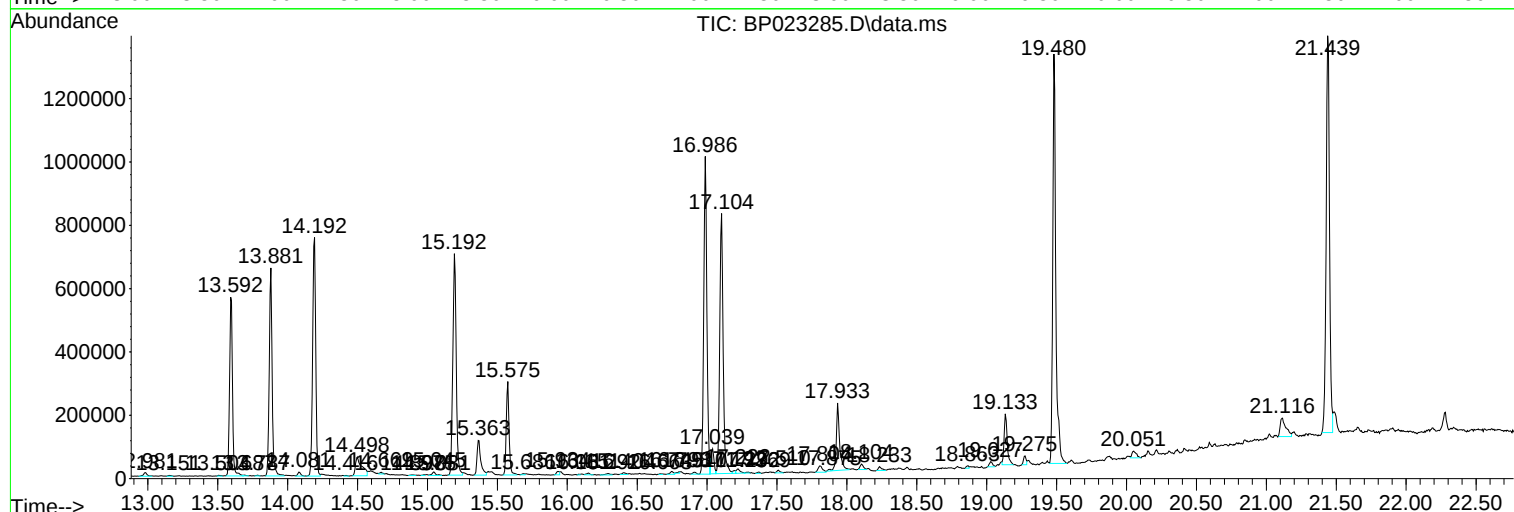
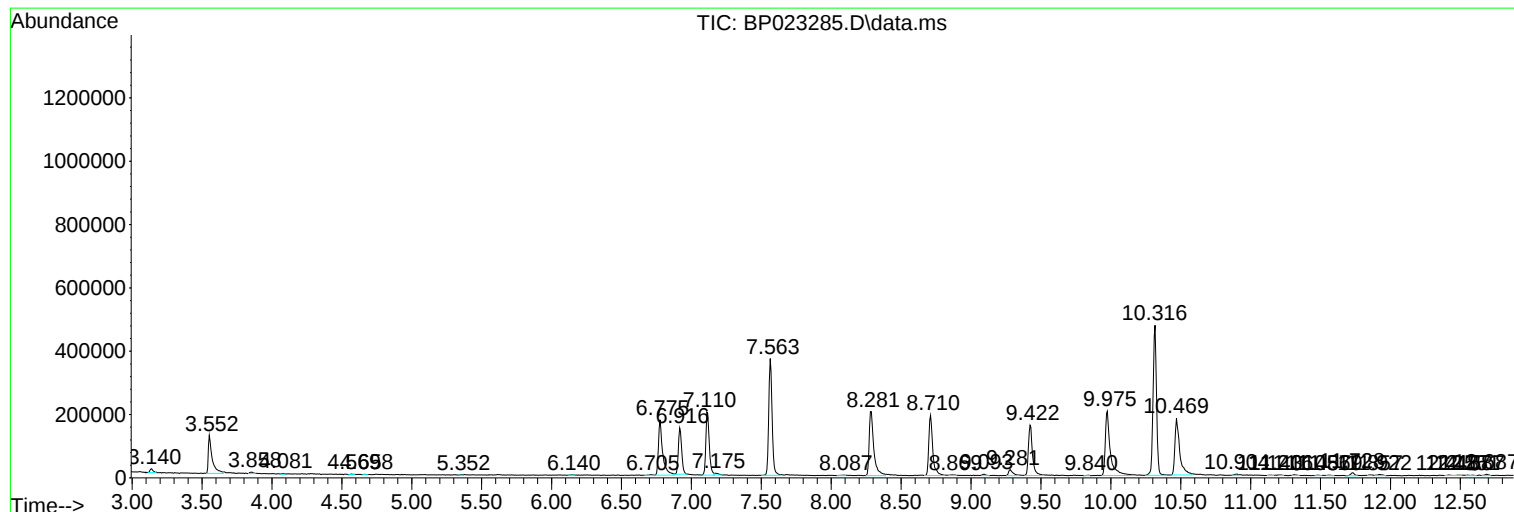
Sum of corrected areas: 22324674

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Quant Title : SVOA CALIBRATION

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



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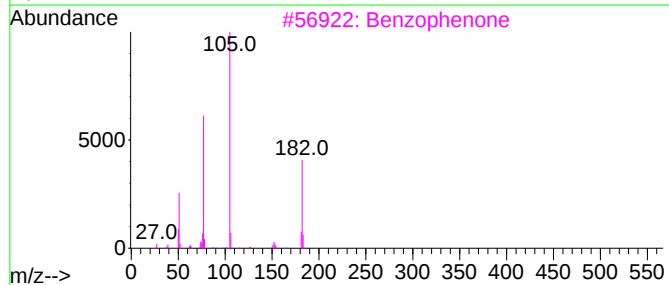
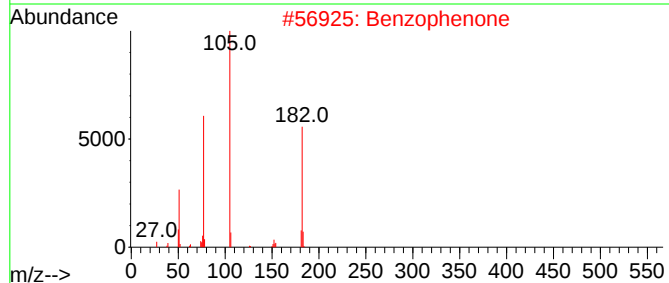
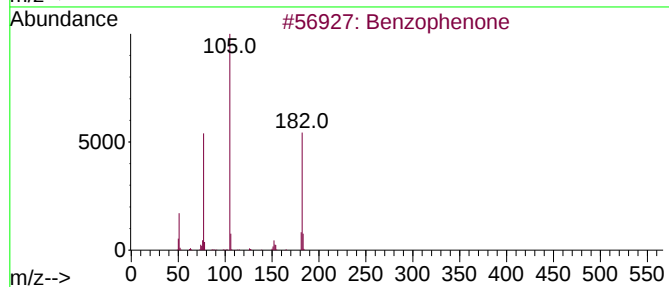
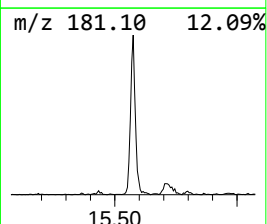
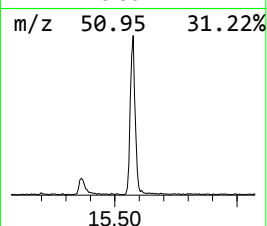
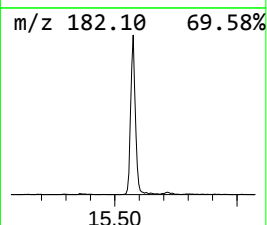
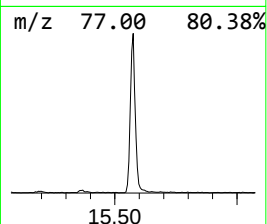
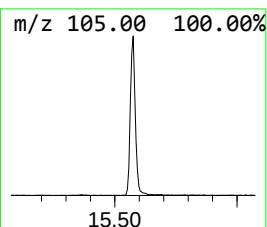
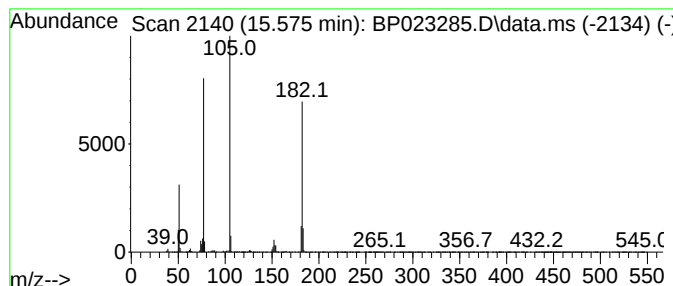
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
15.575	7.06 ng/ul	417719	Acenaphthene-d10	14.192

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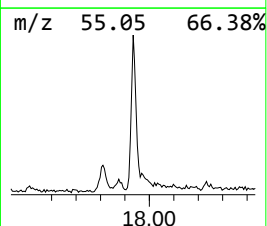
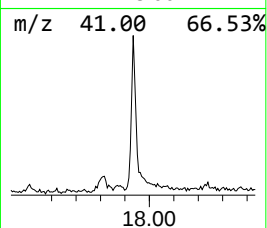
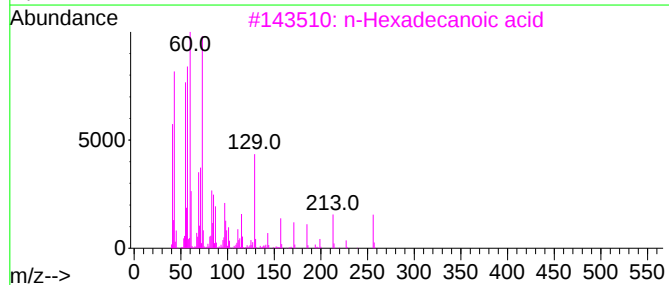
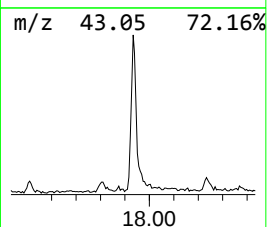
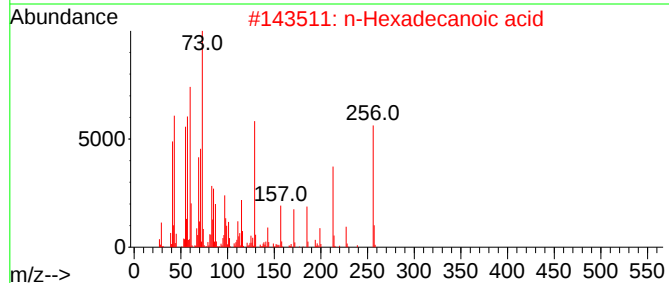
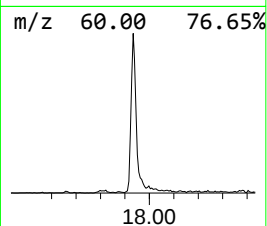
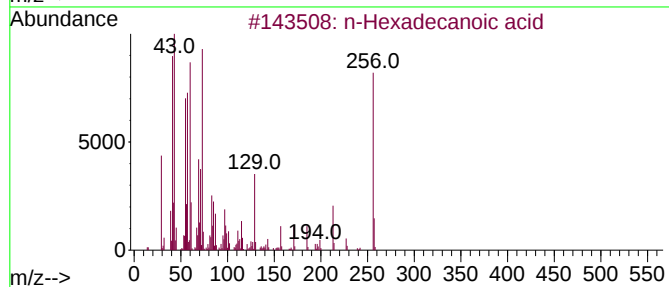
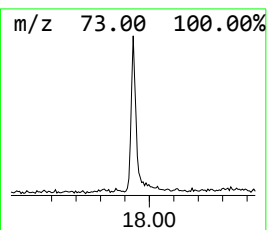
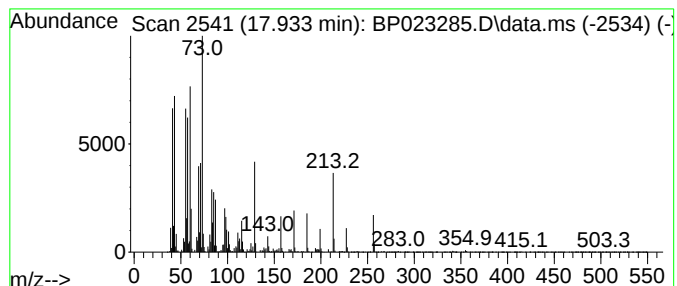
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
17.933	4.40 ng/ul	343486	Phenanthrene-d10	16.986

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	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.575	7.1	ng/ul	417719	3	14.192	1183780	20.0
n-Hexadecanoic ...	17.933	4.4	ng/ul	343486	4	16.986	1561220	20.0