

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101824\
 Data File : BP022459.D
 Acq On : 18 Oct 2024 14:08
 Operator : RC/JU
 Sample : P4346-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAW8

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: BP022459.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	48	rVB	20397	29661	1.06%	0.098%
2	3.611	102	106	122	rBV	227675	361566	12.95%	1.199%
3	3.928	154	160	164	rBV	10296	13791	0.49%	0.046%
4	5.075	351	355	357	rBV4	2659	3640	0.13%	0.012%
5	6.852	647	657	673	rBV	350441	608384	21.80%	2.018%
6	7.011	673	684	697	rBV	254650	421772	15.11%	1.399%
7	7.111	697	701	706	rVB7	3794	6479	0.23%	0.021%
8	7.211	710	718	727	rBV	349195	573353	20.54%	1.902%
9	7.664	784	795	803	rBV	521427	788616	28.25%	2.616%
10	7.734	803	807	813	rVB4	6751	10631	0.38%	0.035%
11	8.205	880	887	889	rBV7	2057	3167	0.11%	0.011%
12	8.369	903	915	931	rBV	462223	796568	28.54%	2.642%
13	8.805	982	989	1001	rBV	357157	592626	21.23%	1.966%
14	8.893	1001	1004	1011	rVB8	1747	3520	0.13%	0.012%
15	9.216	1052	1059	1065	rBV2	29383	45662	1.64%	0.151%
16	9.363	1077	1084	1094	rBV	40673	70259	2.52%	0.233%
17	9.516	1102	1110	1122	rBV	322376	540552	19.37%	1.793%
18	9.616	1125	1127	1136	rVB10	2433	3729	0.13%	0.012%
19	9.769	1148	1153	1155	rBV6	2345	3641	0.13%	0.012%
20	10.058	1191	1202	1217	rBV	526025	881284	31.57%	2.923%
21	10.428	1253	1265	1272	rBV	665227	1133849	40.62%	3.761%
22	10.558	1278	1287	1300	rBV	424449	778351	27.89%	2.582%
23	10.905	1341	1346	1350	rBV7	3187	5349	0.19%	0.018%
24	10.969	1350	1357	1366	rVB6	9977	20723	0.74%	0.069%
25	11.228	1395	1401	1403	rBV6	2470	4163	0.15%	0.014%
26	11.446	1428	1438	1441	rBV10	5164	13393	0.48%	0.044%
27	11.693	1474	1480	1488	rBV5	7349	14804	0.53%	0.049%
28	11.828	1497	1503	1511	rVB5	4602	11414	0.41%	0.038%
29	12.010	1529	1534	1541	rBV3	8573	16639	0.60%	0.055%
30	12.081	1541	1546	1547	rBV5	2350	3287	0.12%	0.011%
31	12.252	1565	1575	1579	rBV8	3821	10207	0.37%	0.034%
32	12.469	1608	1612	1616	rBV7	2885	4744	0.17%	0.016%
33	12.552	1622	1626	1630	rVB6	1766	2889	0.10%	0.010%
34	12.810	1666	1670	1673	rVB4	5024	6392	0.23%	0.021%
35	13.057	1707	1712	1713	rBV5	2054	3438	0.12%	0.011%
36	13.451	1777	1779	1783	rVB5	2798	3889	0.14%	0.013%

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37	13.534	1789	1793	1797	rBV7	1838	3756	0.13%	0.012%
38	13.593	1800	1803	1807	rVB5	5649	7435	0.27%	0.025%
39	13.681	1810	1818	1829	rBV	786222	1363721	48.86%	4.524%
40	13.769	1829	1833	1837	rVB6	5739	7841	0.28%	0.026%

41	13.969	1857	1867	1877	rBV	993359	1566511	56.12%	5.197%
42	14.116	1888	1892	1897	rBV8	2605	5970	0.21%	0.020%
43	14.187	1899	1904	1908	rBV7	5683	9776	0.35%	0.032%
44	14.281	1910	1920	1926	rVV	1254652	1732285	62.06%	5.746%
45	14.340	1926	1930	1938	rVV2	14502	25763	0.92%	0.085%

46	14.404	1938	1941	1947	rVB8	3184	6187	0.22%	0.021%
47	14.516	1954	1960	1971	rBV	287334	453298	16.24%	1.504%
48	14.669	1984	1986	1989	rBV4	5562	8146	0.29%	0.027%
49	14.816	2008	2011	2018	rBV9	3382	7481	0.27%	0.025%
50	14.957	2032	2035	2038	rVB5	4648	6812	0.24%	0.023%

51	15.287	2084	2091	2097	rBV	1480170	1985397	71.13%	6.586%
52	15.340	2097	2100	2104	rVB	19833	26509	0.95%	0.088%
53	15.416	2106	2113	2124	rVB	150364	305437	10.94%	1.013%
54	15.563	2136	2138	2142	rVB5	8160	8258	0.30%	0.027%
55	15.651	2148	2153	2160	rVB	291021	336159	12.04%	1.115%

56	15.781	2170	2175	2178	rBV7	4538	8751	0.31%	0.029%
57	15.875	2186	2191	2193	rBV6	5252	9536	0.34%	0.032%
58	15.940	2198	2202	2206	rVV6	6387	14784	0.53%	0.049%
59	16.004	2210	2213	2218	rVV4	14069	32260	1.16%	0.107%
60	16.051	2219	2221	2231	rVB4	14199	28143	1.01%	0.093%

61	16.269	2256	2258	2261	rBV4	4060	4460	0.16%	0.015%
62	16.481	2290	2294	2300	rVB9	8482	12382	0.44%	0.041%
63	16.545	2303	2305	2308	rBV4	3377	4059	0.15%	0.013%
64	16.722	2332	2335	2343	rVB7	12102	22634	0.81%	0.075%
65	16.904	2361	2366	2370	rVB3	18506	28074	1.01%	0.093%

66	17.075	2388	2395	2400	rBV	1439595	2177701	78.02%	7.224%
67	17.116	2400	2402	2407	rVV	178834	254041	9.10%	0.843%
68	17.181	2407	2413	2424	rVB	1486061	2179492	78.08%	7.230%
69	17.292	2426	2432	2437	rBV9	20104	36368	1.30%	0.121%
70	17.387	2444	2448	2457	rVB3	19548	41778	1.50%	0.139%

71	17.492	2463	2466	2475	rVB	20355	40985	1.47%	0.136%
72	18.010	2547	2554	2558	rBV	239866	343322	12.30%	1.139%
73	18.181	2579	2583	2587	rVB2	26524	39322	1.41%	0.130%
74	18.504	2634	2638	2642	rBV2	13559	19820	0.71%	0.066%
75	19.204	2753	2757	2763	rVB	315809	415315	14.88%	1.378%

76	19.345	2778	2781	2785	rBV2	57215	69776	2.50%	0.231%
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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

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Title : SVOA CALIBRATION

77	19.557	2811	2817	2826	rBV2	1805371	2791263	100.00%	9.259%
78	20.110	2909	2911	2916	rVB	31117	30314	1.09%	0.101%
79	21.516	3143	3150	3155	rBV2	1210711	2063399	73.92%	6.845%
80	24.545	3659	3665	3674	rBV	826840	1890189	67.72%	6.270%
81	24.780	3696	3705	3717	rVB	715788	1927730	69.06%	6.395%

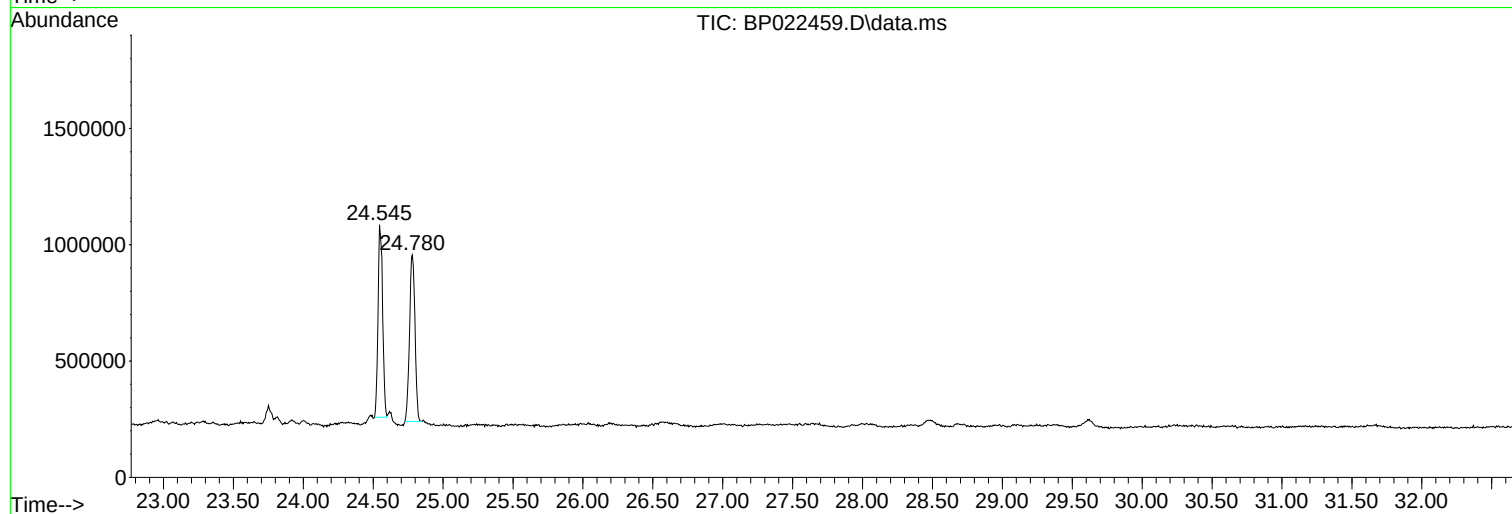
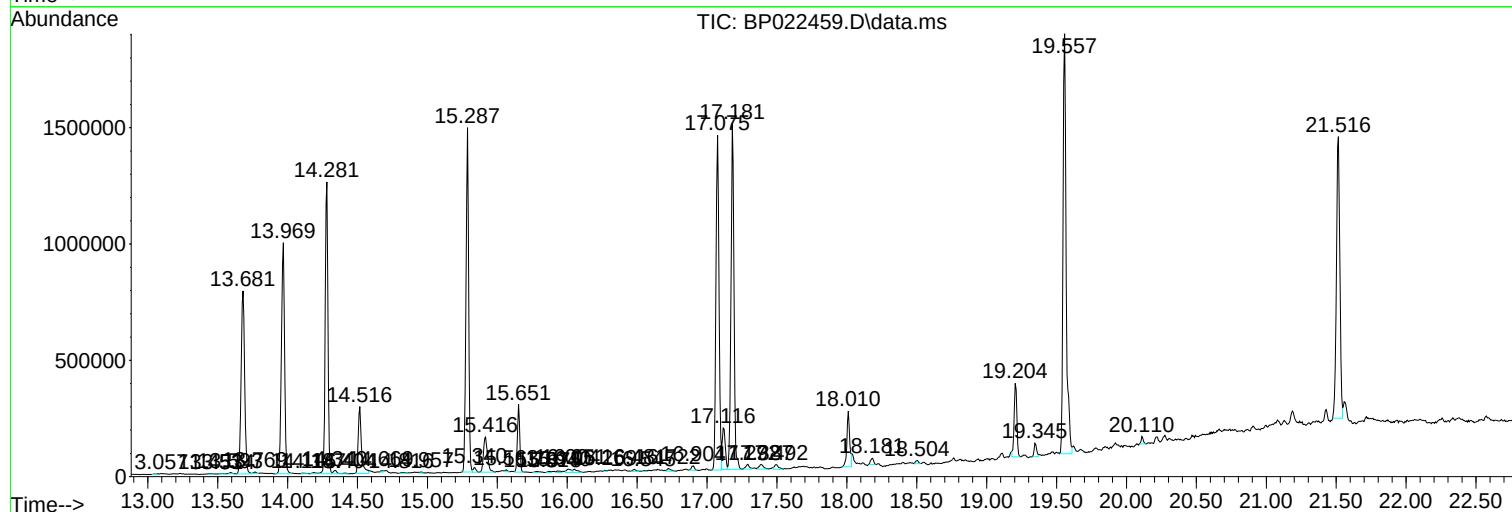
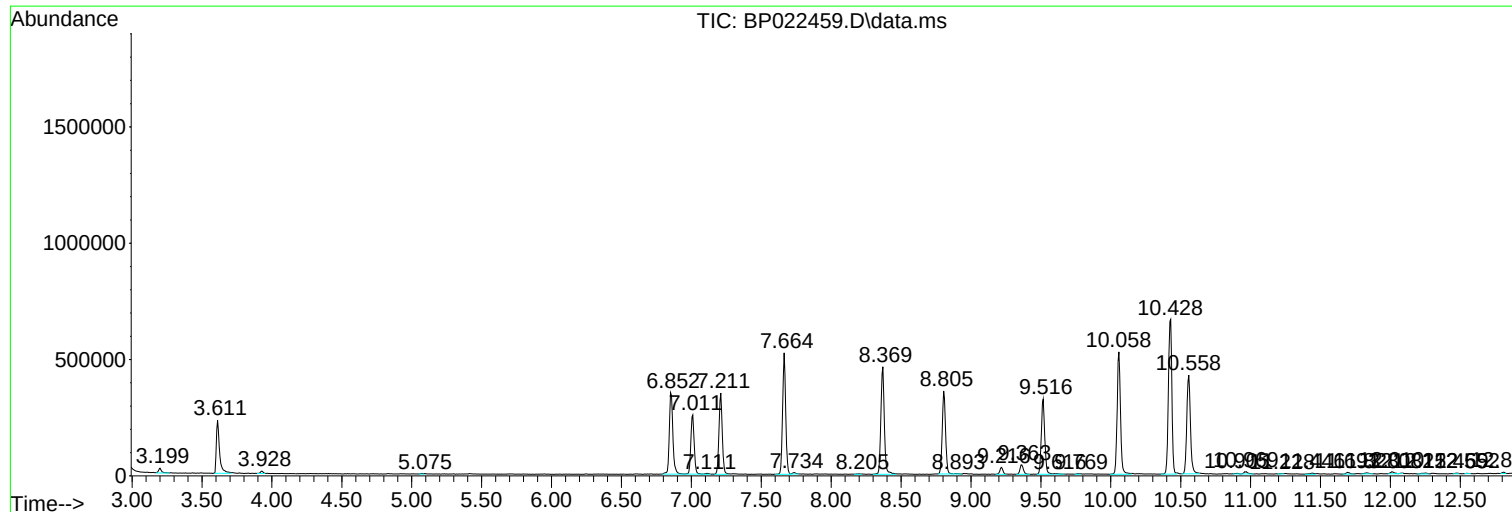
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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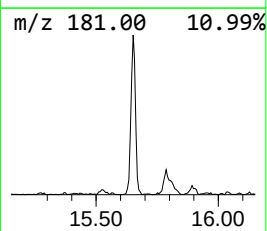
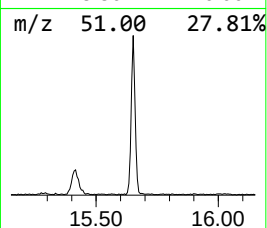
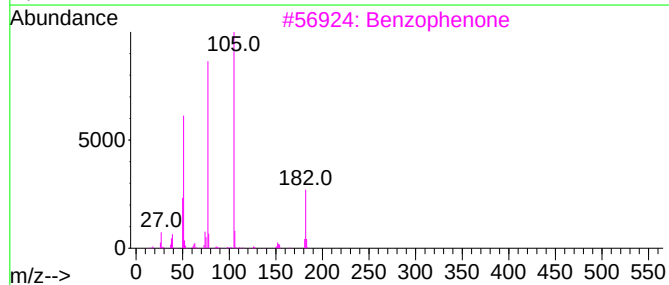
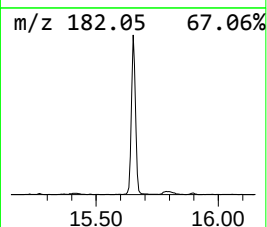
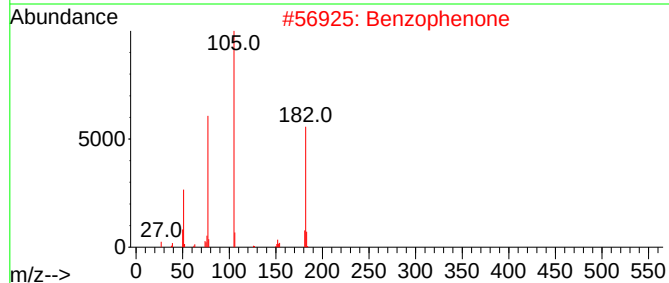
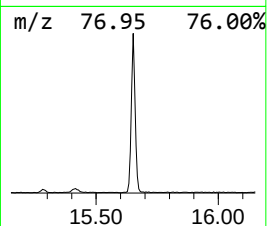
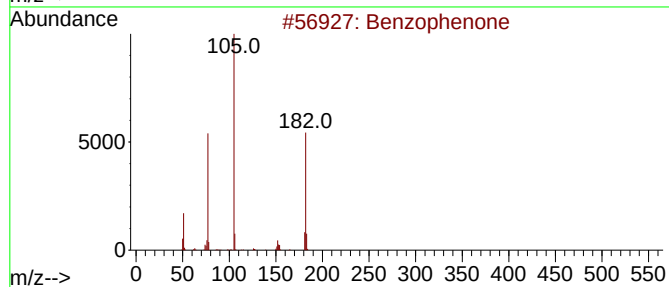
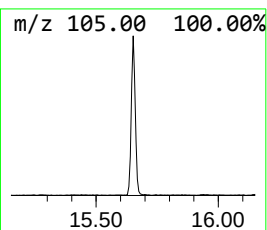
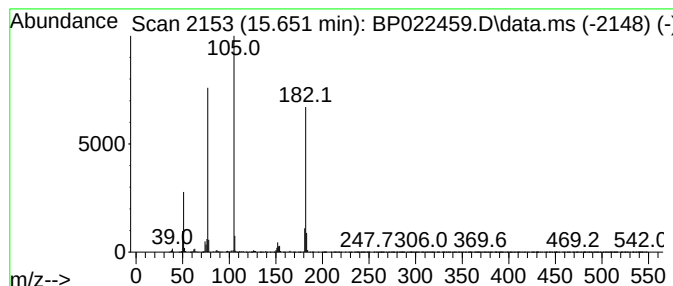
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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	3.88 ng/ul	336159	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	95
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	91



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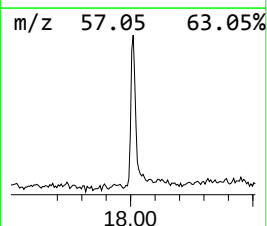
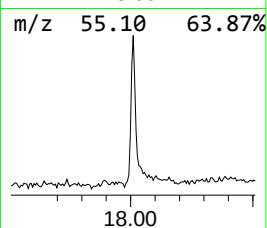
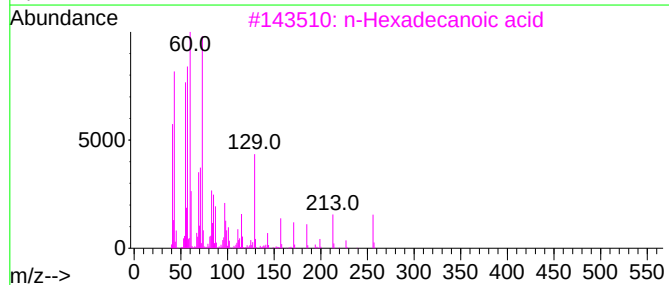
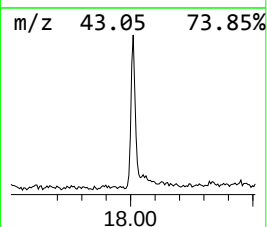
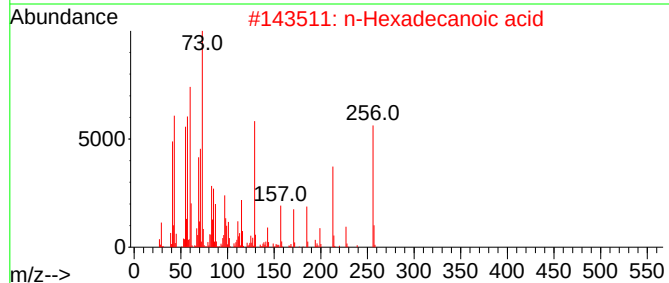
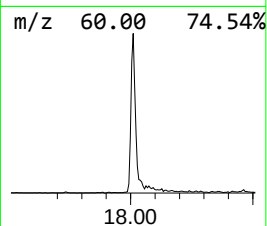
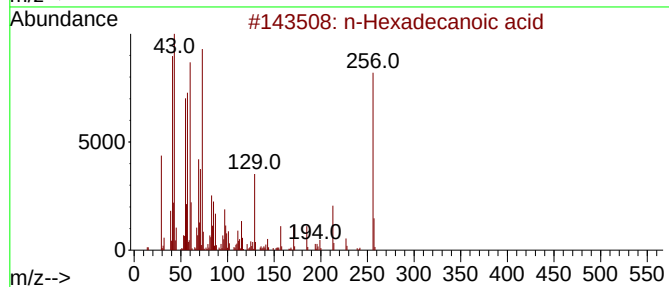
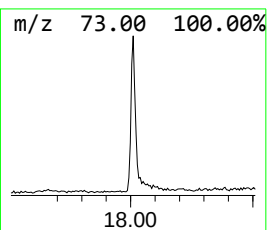
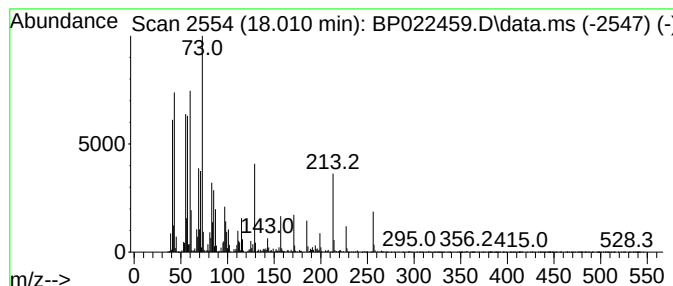
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.010	3.15 ng/ul	343322	Phenanthrene-d10	17.075

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	93



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.651	3.9	ng/ul	336159	3	14.281	1732290	20.0
n-Hexadecanoic ...	18.010	3.1	ng/ul	343322	4	17.075	2177700	20.0