

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022889.D
 Acq On : 06 Nov 2024 11:47
 Operator : RC/JU
 Sample : P4581-09
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EC2

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: BP022889.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	28	32	40	rBV	15577	21471	0.94%	0.087%
2	3.587	98	102	117	rBV	176658	296067	12.99%	1.194%
3	3.893	151	154	160	rBV3	5145	7845	0.34%	0.032%
4	4.393	235	239	247	rVB	21151	28752	1.26%	0.116%
5	5.322	391	397	399	rBV7	2461	3620	0.16%	0.015%
6	6.199	541	546	551	rBV9	2085	3725	0.16%	0.015%
7	6.310	559	565	572	rVB8	4894	10338	0.45%	0.042%
8	6.763	638	642	646	rBV6	1841	3012	0.13%	0.012%
9	6.822	646	652	665	rVV	258818	479610	21.05%	1.934%
10	6.963	671	676	687	rVB	191567	319479	14.02%	1.288%
11	7.169	703	711	722	rBV	284938	480006	21.06%	1.935%
12	7.269	725	728	732	rVB4	2544	3962	0.17%	0.016%
13	7.622	778	788	800	rBV	352617	576556	25.30%	2.324%
14	7.734	804	807	811	rVB5	2358	2821	0.12%	0.011%
15	8.328	901	908	926	rBV	305014	586084	25.72%	2.363%
16	8.769	975	983	994	rBV	295870	484888	21.28%	1.955%
17	9.163	1044	1050	1057	rVB3	7165	11620	0.51%	0.047%
18	9.322	1072	1077	1087	rBV2	12568	23575	1.03%	0.095%
19	9.481	1096	1104	1117	rBV	243705	430501	18.89%	1.736%
20	10.022	1187	1196	1217	rBV	335991	712038	31.25%	2.871%
21	10.381	1248	1257	1266	rBV	460362	787922	34.58%	3.176%
22	10.528	1273	1282	1296	rBV	295199	564433	24.77%	2.276%
23	10.945	1349	1353	1359	rVV8	3912	8126	0.36%	0.033%
24	11.216	1394	1399	1402	rBV5	2530	4298	0.19%	0.017%
25	11.640	1467	1471	1476	rVB3	5355	7573	0.33%	0.031%
26	11.898	1511	1515	1519	rBV5	2272	3975	0.17%	0.016%
27	11.975	1521	1528	1534	rVB4	6051	12334	0.54%	0.050%
28	12.245	1570	1574	1581	rVB9	1811	4381	0.19%	0.018%
29	12.845	1672	1676	1683	rVB9	1854	3235	0.14%	0.013%
30	13.210	1732	1738	1742	rBV7	1985	3699	0.16%	0.015%
31	13.563	1793	1798	1800	rBV6	1883	2505	0.11%	0.010%
32	13.657	1806	1814	1828	rBV	718077	1043544	45.79%	4.207%
33	13.745	1828	1829	1835	rVB6	1545	2398	0.11%	0.010%
34	13.939	1854	1862	1873	rBV	664284	1227055	53.85%	4.947%
35	14.051	1878	1881	1886	rVB7	2120	3087	0.14%	0.012%
36	14.145	1894	1897	1903	rVB8	1992	3043	0.13%	0.012%

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 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
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37	14.251	1905	1915	1924	rBV	652176	1199717	52.65%	4.837%
38	14.316	1924	1926	1930	rVB5	3575	4763	0.21%	0.019%
39	14.504	1952	1958	1981	rBV2	154888	428887	18.82%	1.729%
40	14.686	1987	1989	1996	rVB8	7055	11795	0.52%	0.048%
41	14.739	1996	1998	2006	rVB9	3097	4604	0.20%	0.019%
42	15.069	2048	2054	2055	rBV6	3269	4555	0.20%	0.018%
43	15.257	2077	2086	2094	rBV	922542	1606263	70.49%	6.476%
44	15.322	2094	2097	2106	rVB5	7564	14531	0.64%	0.059%
45	15.410	2106	2112	2123	rBV	130137	229579	10.07%	0.926%
46	15.498	2124	2127	2131	rVB6	4530	6833	0.30%	0.028%
47	15.639	2143	2151	2159	rBV	228384	325174	14.27%	1.311%
48	15.845	2183	2186	2190	rBV6	1877	2726	0.12%	0.011%
49	16.063	2220	2223	2230	rVB9	2534	4182	0.18%	0.017%
50	16.163	2236	2240	2245	rVB7	1850	2394	0.11%	0.010%
51	16.451	2285	2289	2294	rBV7	6603	8783	0.39%	0.035%
52	16.516	2298	2300	2306	rVB5	3066	4459	0.20%	0.018%
53	16.716	2333	2334	2339	rVB5	2496	3417	0.15%	0.014%
54	16.810	2347	2350	2352	rVV3	2808	2990	0.13%	0.012%
55	16.969	2373	2377	2378	rBV3	3788	4400	0.19%	0.018%
56	17.057	2385	2392	2397	rBV	1011968	1542146	67.67%	6.217%
57	17.104	2397	2400	2404	rVV	62693	87007	3.82%	0.351%
58	17.157	2404	2409	2419	rVV2	1241819	1728126	75.83%	6.967%
59	17.239	2420	2423	2427	rVV6	3397	4697	0.21%	0.019%
60	17.363	2436	2444	2447	rBV10	3497	9235	0.41%	0.037%
61	17.469	2459	2462	2463	rBV3	3611	3530	0.15%	0.014%
62	17.857	2525	2528	2535	rVB9	7033	11744	0.52%	0.047%
63	17.992	2542	2551	2558	rBV	326150	502824	22.06%	2.027%
64	18.057	2559	2562	2567	rVB	21234	30760	1.35%	0.124%
65	18.169	2576	2581	2585	rBV3	19928	33041	1.45%	0.133%
66	18.333	2607	2609	2613	rVB4	8927	8864	0.39%	0.036%
67	19.074	2732	2735	2741	rVB4	18892	26466	1.16%	0.107%
68	19.186	2745	2754	2761	rBV2	112290	218083	9.57%	0.879%
69	19.322	2772	2777	2790	rBV3	97374	180886	7.94%	0.729%
70	19.439	2794	2797	2801	rVB2	31302	46164	2.03%	0.186%
71	19.539	2807	2814	2829	rVB	1402672	2278862	100.00%	9.187%
72	20.004	2890	2893	2898	rBV2	36629	47175	2.07%	0.190%
73	20.151	2916	2918	2921	rBV4	20336	22441	0.98%	0.090%
74	21.492	3139	3146	3151	rBV	1332148	1933748	84.86%	7.796%
75	24.509	3651	3659	3671	rBV2	794274	2198733	96.48%	8.864%
76	24.739	3690	3698	3710	rVB	697006	1852588	81.29%	7.469%

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

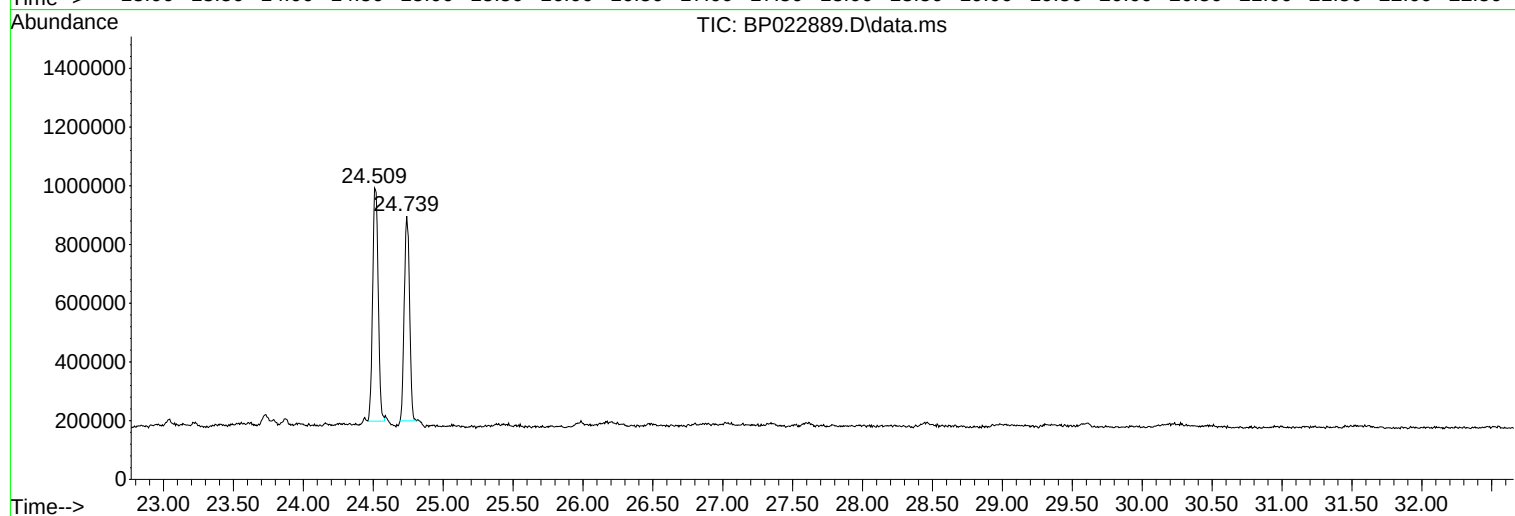
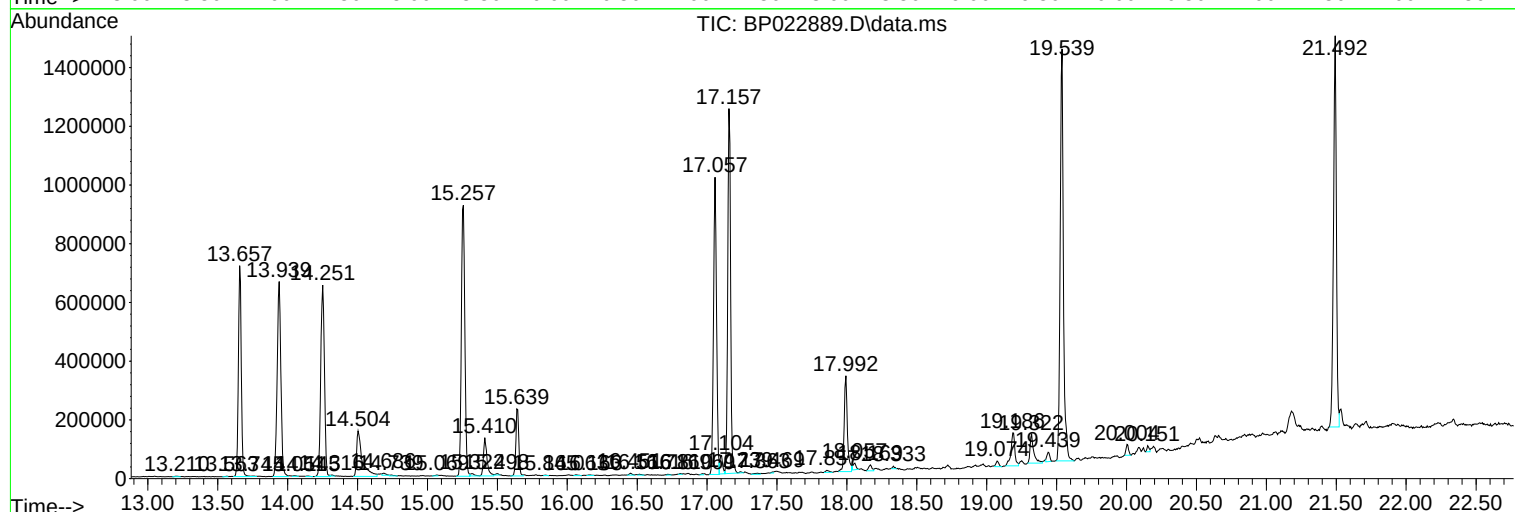
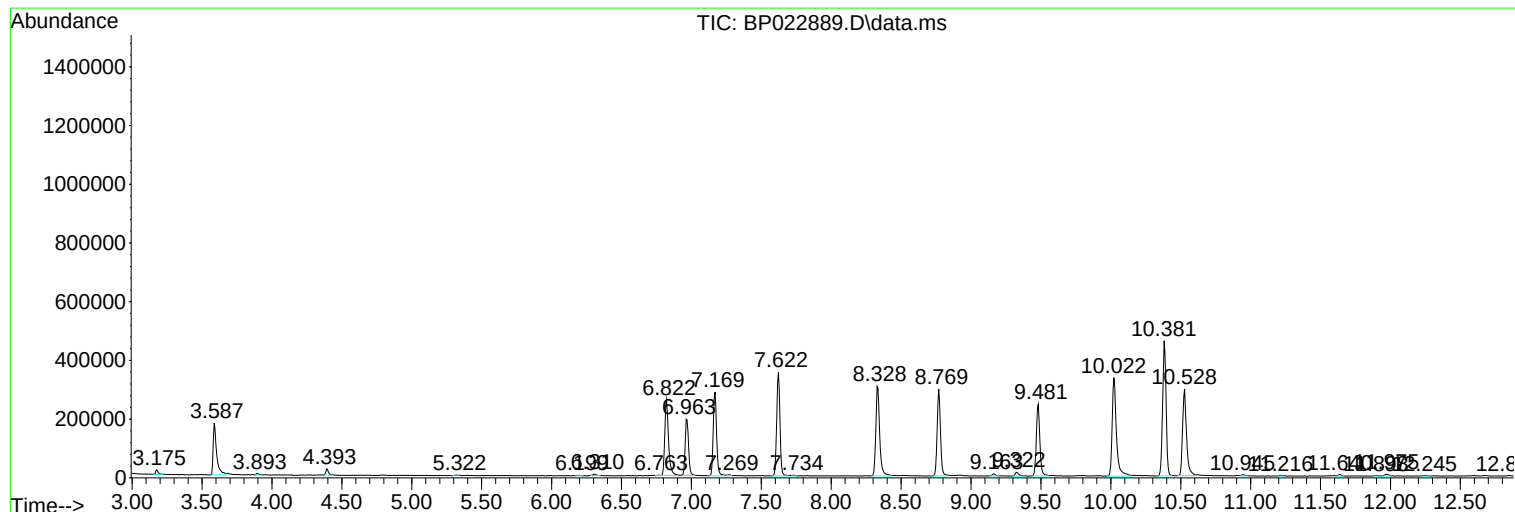
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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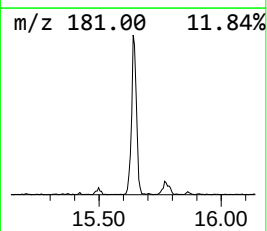
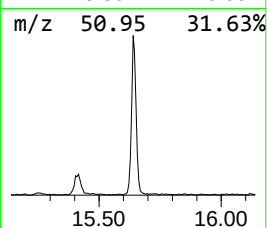
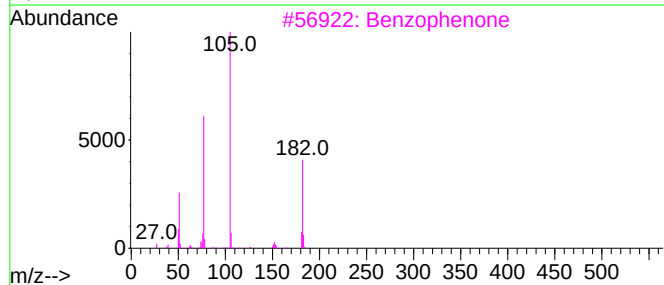
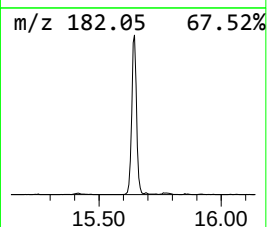
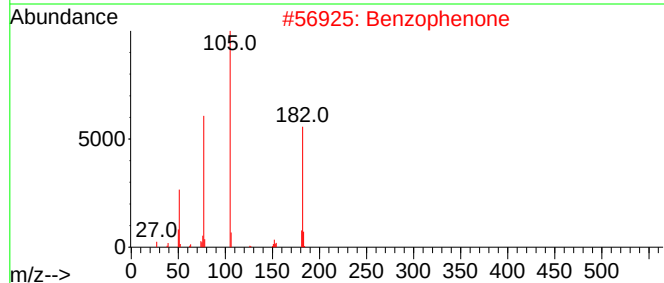
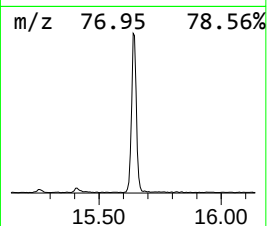
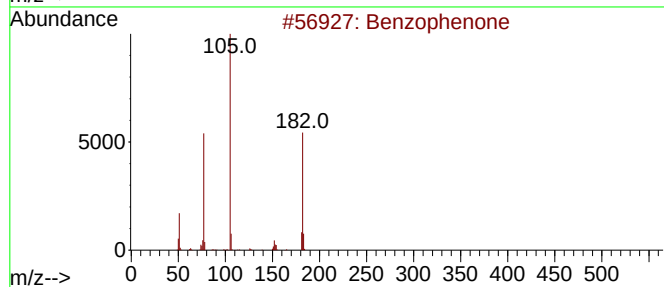
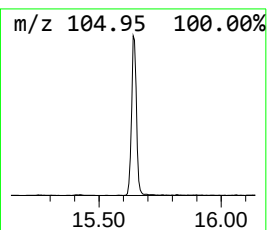
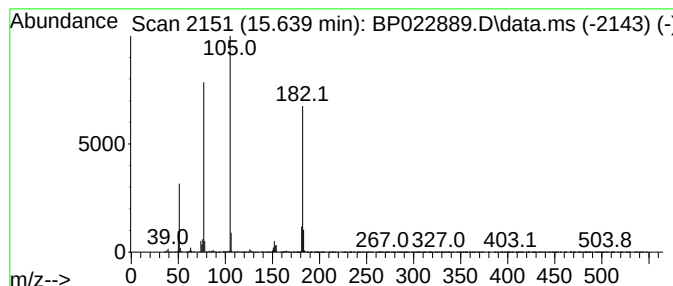
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.639	5.42 ng/ul	325174	Acenaphthene-d10	14.251

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	90
5			Benzophenone	182	C13H10O	000119-61-9	87



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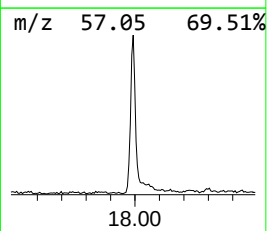
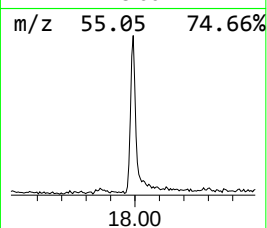
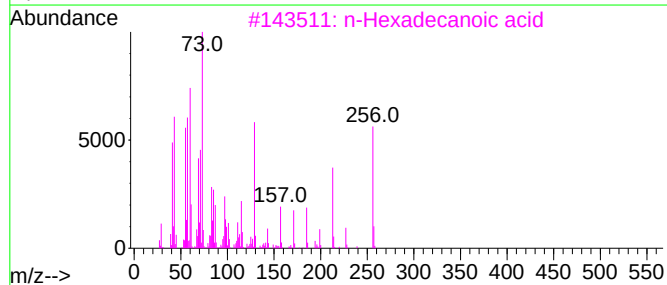
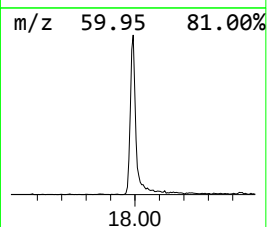
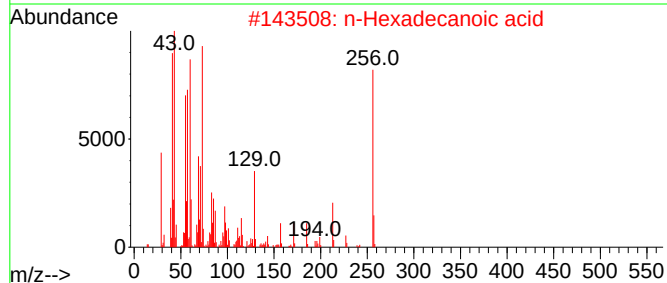
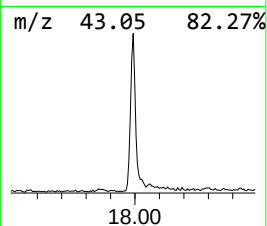
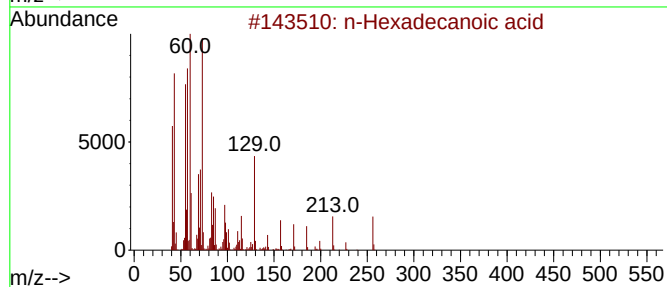
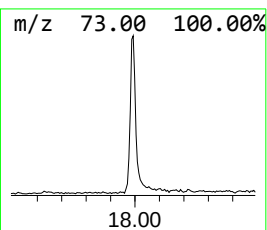
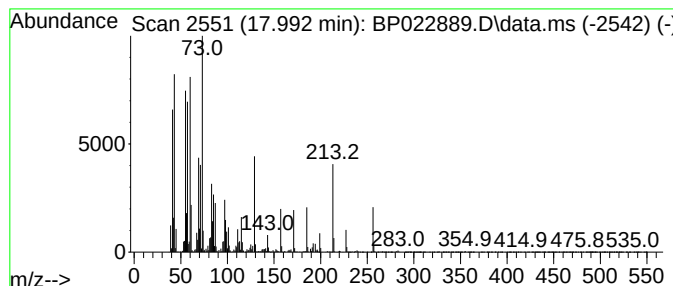
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.992	6.52 ng/ul	502824	Phenanthrene-d10	17.057

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	93
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	64
5			Tridecanoic acid	214	C13H26O2	000638-53-9	64



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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\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.639	5.4	ng/u1	325174	3	14.251	1199720	20.0
n-Hexadecanoic ...	17.992	6.5	ng/u1	502824	4	17.057	1542150	20.0