

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101924\
 Data File : BP022493.D
 Acq On : 20 Oct 2024 03:07
 Operator : RC/JU
 Sample : P4361-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAY8

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: BP022493.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	31	35	41	rVB	17009	21872	1.01%	0.096%
2	3.605	101	105	121	rBV	211725	322472	14.95%	1.417%
3	3.922	156	159	166	rBV2	9049	13628	0.63%	0.060%
4	4.822	309	312	319	rBV8	1407	2469	0.11%	0.011%
5	5.075	350	355	364	rVB5	3444	6126	0.28%	0.027%
6	5.705	458	462	467	rVV8	1355	2860	0.13%	0.013%
7	6.611	612	616	622	rBV9	2182	3039	0.14%	0.013%
8	6.811	644	650	651	rBV2	12795	15547	0.72%	0.068%
9	6.852	651	657	672	rVV	289415	496572	23.02%	2.182%
10	7.005	676	683	695	rVB	219760	356385	16.52%	1.566%
11	7.205	710	717	727	rBV	306346	497479	23.06%	2.186%
12	7.658	788	794	804	rVV	418822	676849	31.37%	2.974%
13	7.734	804	807	812	rVB4	4640	6808	0.32%	0.030%
14	8.199	880	886	891	rBV7	2243	4533	0.21%	0.020%
15	8.363	907	914	931	rBV	374178	641245	29.72%	2.817%
16	8.805	981	989	997	rVV	300898	516754	23.95%	2.270%
17	8.863	997	999	1005	rVB7	2720	3758	0.17%	0.017%
18	8.963	1013	1016	1020	rVB5	1607	2196	0.10%	0.010%
19	9.210	1053	1058	1064	rBV2	22198	32650	1.51%	0.143%
20	9.357	1077	1083	1092	rBV	28035	46531	2.16%	0.204%
21	9.510	1101	1109	1120	rBV	266090	447334	20.74%	1.965%
22	9.604	1123	1125	1132	rVB7	1815	3297	0.15%	0.014%
23	10.052	1193	1201	1215	rBV	388368	696798	32.30%	3.061%
24	10.416	1254	1263	1270	rBV	506356	886005	41.07%	3.893%
25	10.557	1277	1287	1303	rBV	339007	604172	28.01%	2.654%
26	10.893	1340	1344	1345	rBV4	2393	2479	0.11%	0.011%
27	10.957	1351	1355	1367	rBV10	5231	11979	0.56%	0.053%
28	11.222	1395	1400	1402	rBV6	2007	2608	0.12%	0.011%
29	11.246	1402	1404	1409	rVB5	1694	2240	0.10%	0.010%
30	11.440	1431	1437	1441	rVV9	1433	3704	0.17%	0.016%
31	11.516	1447	1450	1454	rVB6	1784	2555	0.12%	0.011%
32	11.687	1472	1479	1485	rBV3	7522	14573	0.68%	0.064%
33	11.828	1495	1503	1510	rVB3	4171	7266	0.34%	0.032%
34	12.010	1524	1534	1540	rVV3	6629	14612	0.68%	0.064%
35	12.063	1540	1543	1548	rVB7	1599	2417	0.11%	0.011%
36	12.222	1566	1570	1571	rBV4	1816	2272	0.11%	0.010%

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37	12.293	1578	1582	1590	rVB10	1108	2486	0.12%	0.011%
38	12.469	1608	1612	1617	rVB8	1735	2912	0.13%	0.013%
39	13.087	1712	1717	1721	rVB6	2086	3804	0.18%	0.017%
40	13.240	1737	1743	1749	rVB6	2437	6259	0.29%	0.027%
41	13.522	1789	1791	1797	rVB6	1436	2819	0.13%	0.012%
42	13.581	1797	1801	1803	rBV4	3149	3615	0.17%	0.016%
43	13.669	1810	1816	1826	rBV	711094	1057080	49.00%	4.644%
44	13.957	1855	1865	1875	rBV	757308	1163033	53.91%	5.110%
45	14.104	1886	1890	1896	rVB8	2402	4176	0.19%	0.018%
46	14.169	1898	1901	1903	rBV4	2555	2825	0.13%	0.012%
47	14.269	1907	1918	1925	rBV	780085	1177743	54.59%	5.174%
48	14.498	1951	1957	1978	rBV3	129506	300052	13.91%	1.318%
49	14.628	1978	1979	1983	rVV4	3647	5434	0.25%	0.024%
50	14.698	1983	1991	1997	rVV9	7836	23116	1.07%	0.102%
51	14.804	2007	2009	2014	rVB6	2224	2832	0.13%	0.012%
52	15.075	2051	2055	2056	rBV4	2067	2358	0.11%	0.010%
53	15.275	2082	2089	2095	rBV	989547	1443941	66.93%	6.344%
54	15.410	2106	2112	2121	rBV	148320	244297	11.32%	1.073%
55	15.528	2129	2132	2133	rBV3	3757	3579	0.17%	0.016%
56	15.645	2146	2152	2159	rVB	174511	239439	11.10%	1.052%
57	15.863	2185	2189	2192	rBV5	3191	4900	0.23%	0.022%
58	16.016	2213	2215	2217	rBV3	2138	2328	0.11%	0.010%
59	16.039	2217	2219	2223	rVB5	4519	4795	0.22%	0.021%
60	16.145	2234	2237	2240	rBV4	2346	3100	0.14%	0.014%
61	16.228	2249	2251	2254	rVB4	3306	2951	0.14%	0.013%
62	16.357	2271	2273	2279	rVB7	2762	4094	0.19%	0.018%
63	16.404	2279	2281	2285	rBV4	1896	2751	0.13%	0.012%
64	16.469	2290	2292	2297	rVB6	4192	5995	0.28%	0.026%
65	16.539	2301	2304	2305	rBV3	3100	3571	0.17%	0.016%
66	16.839	2349	2355	2357	rBV7	4939	9507	0.44%	0.042%
67	16.881	2360	2362	2367	rVV5	7540	11930	0.55%	0.052%
68	16.951	2371	2374	2376	rBV4	3577	4200	0.19%	0.018%
69	17.069	2387	2394	2399	rBV	802832	1235984	57.29%	5.430%
70	17.110	2399	2401	2405	rVV	42368	54952	2.55%	0.241%
71	17.175	2405	2412	2422	rVV	864083	1370200	63.51%	6.020%
72	17.269	2422	2428	2437	rVB	14891	35947	1.67%	0.158%
73	17.375	2443	2446	2454	rVB7	6287	12408	0.58%	0.055%
74	17.998	2544	2552	2561	rBV3	120977	215219	9.98%	0.946%
75	18.175	2577	2582	2586	rBV6	10747	21061	0.98%	0.093%
76	19.086	2734	2737	2743	rVB5	11631	16720	0.78%	0.073%

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77	19.204	2748	2757	2763	rBV	87524	155332	7.20%	0.682%
78	19.333	2775	2779	2790	rBV3	45058	83311	3.86%	0.366%
79	19.551	2810	2816	2827	rBV	947150	1707975	79.17%	7.504%
80	21.492	3139	3146	3151	rBV2	987570	1656263	76.77%	7.277%

81	24.521	3653	3661	3670	rVB	909641	2157312	100.00%	9.478%
82	24.745	3691	3699	3710	rBV	690035	1912044	88.63%	8.401%

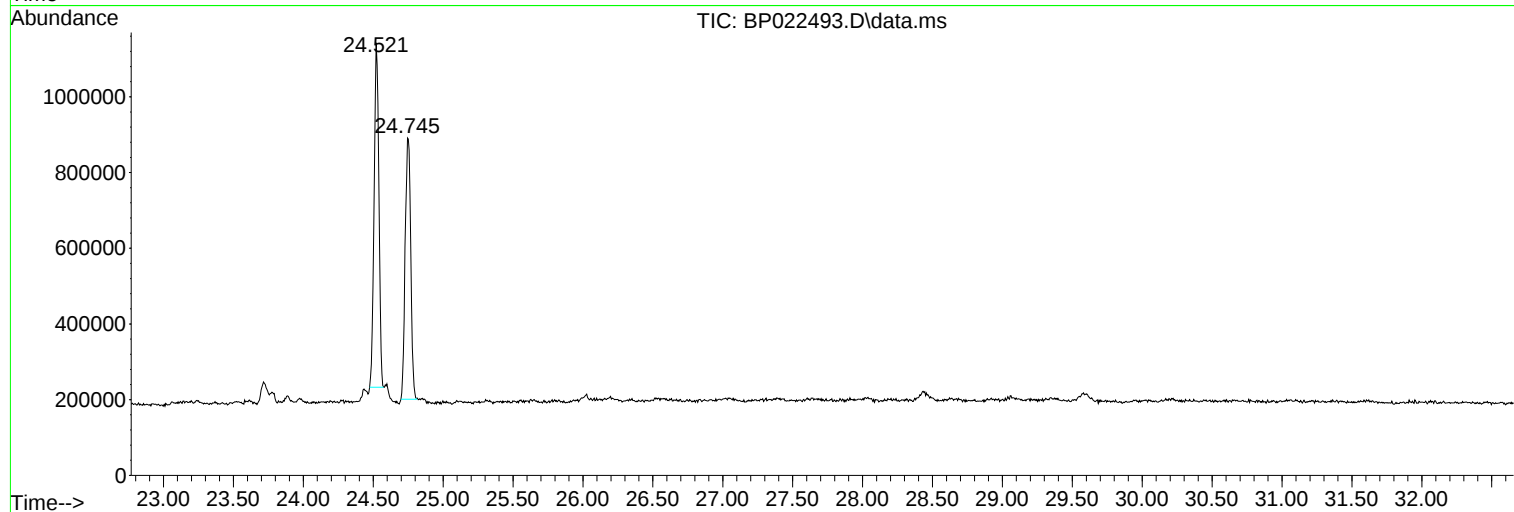
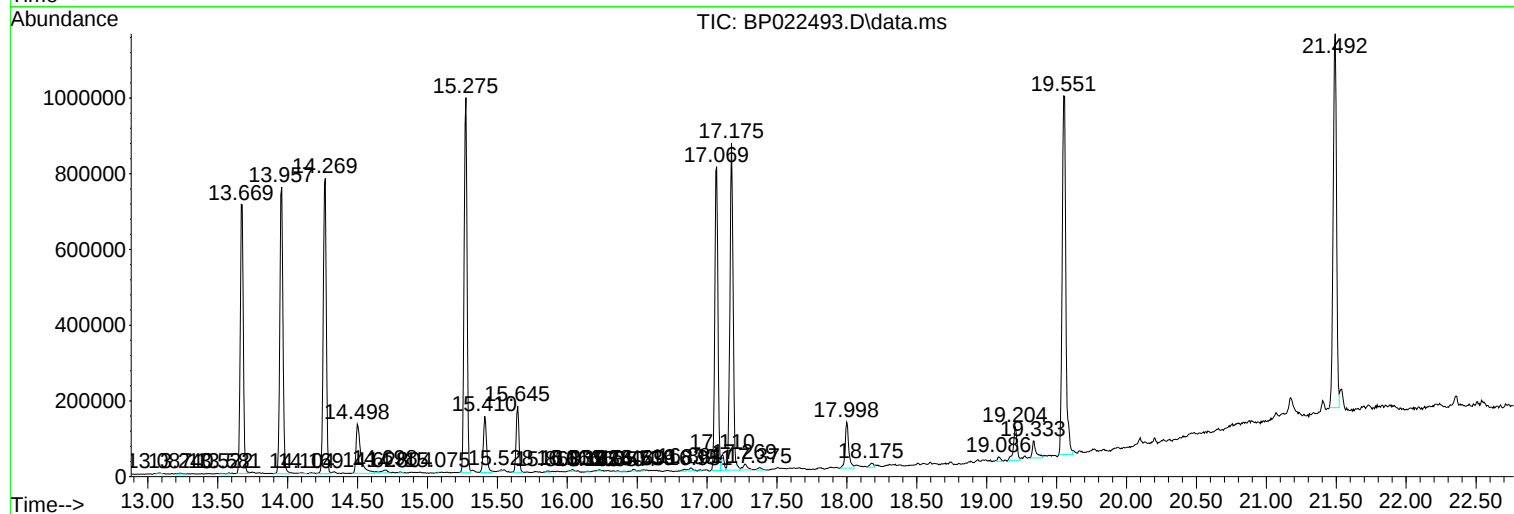
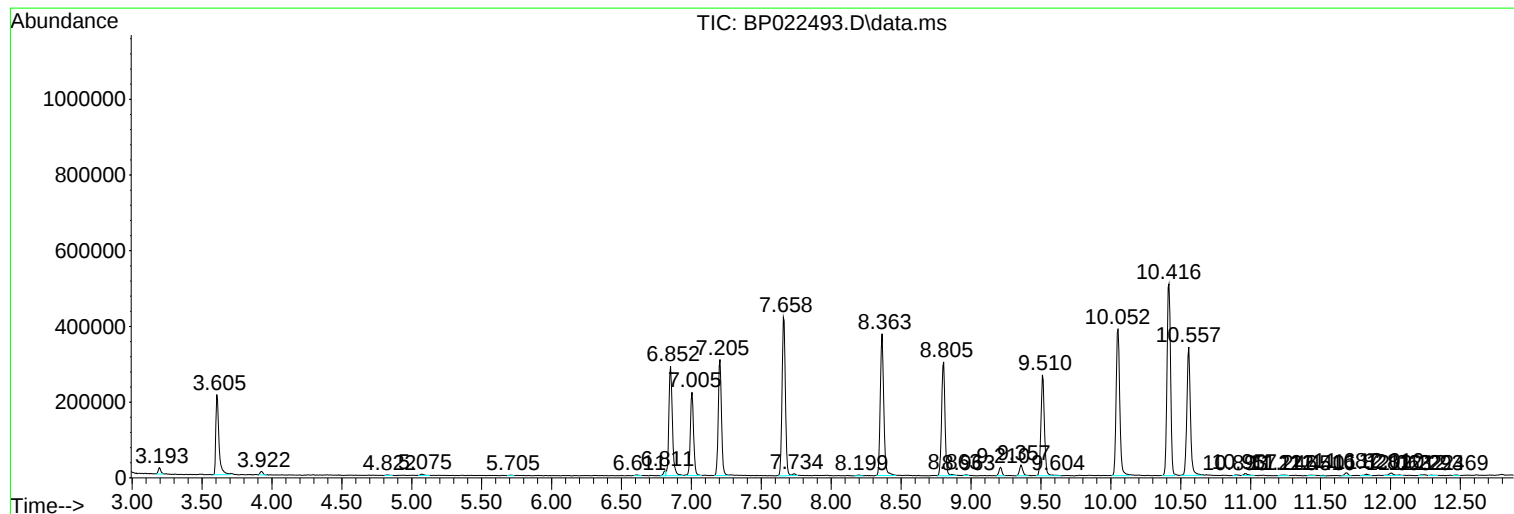
Sum of corrected areas: 22760734

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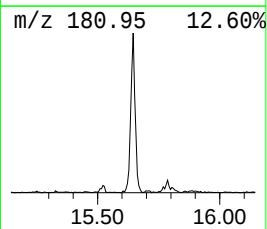
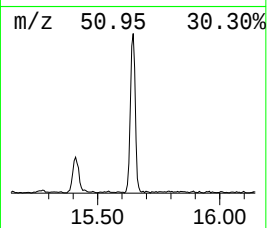
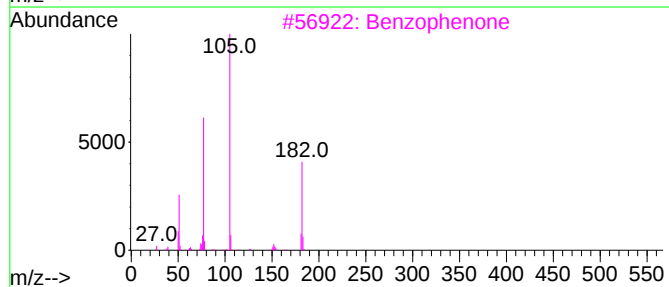
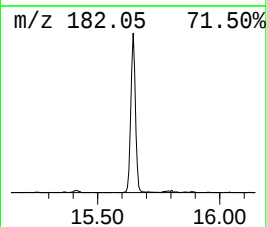
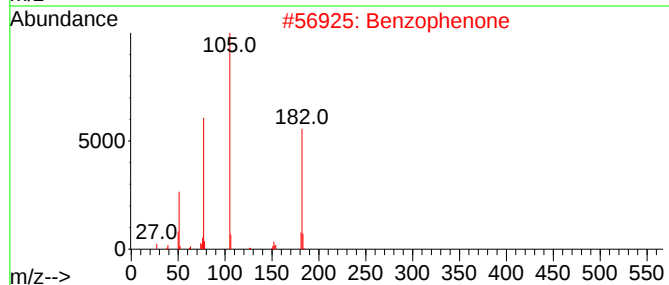
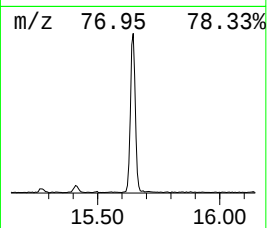
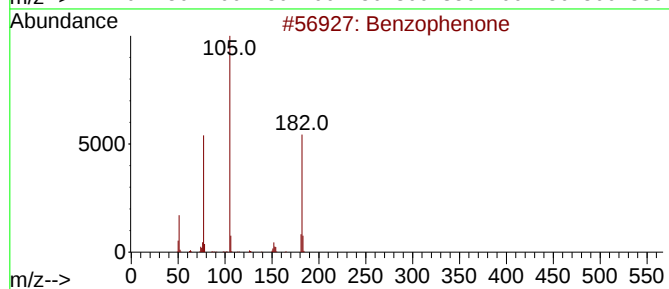
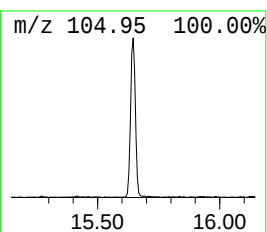
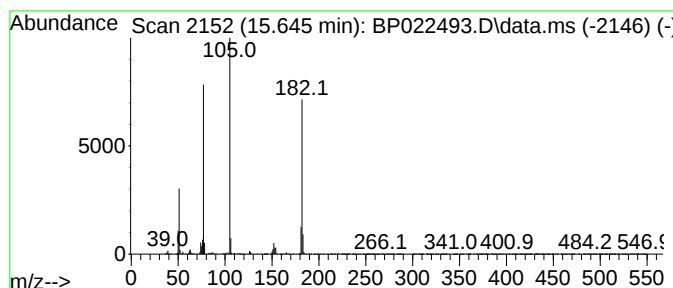
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.645	4.07 ng/ul	239439	Acenaphthene-d10	14.269

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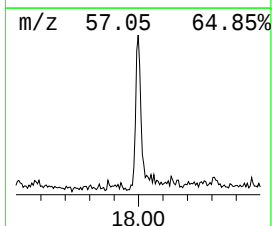
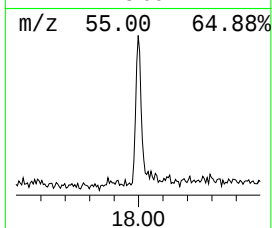
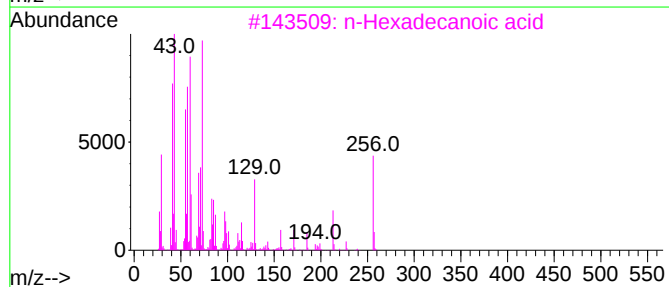
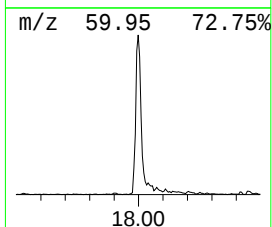
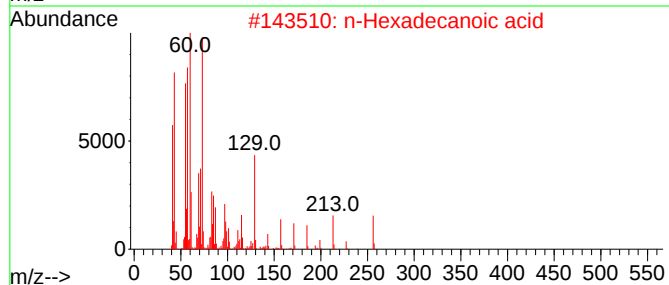
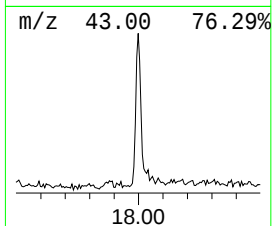
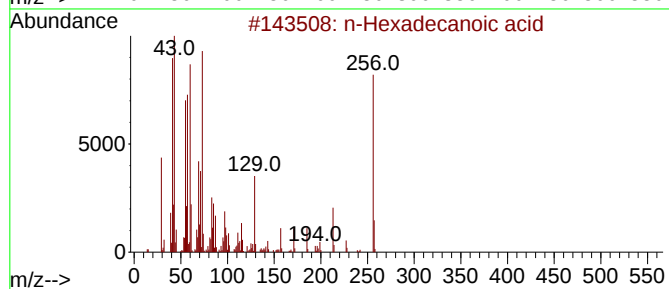
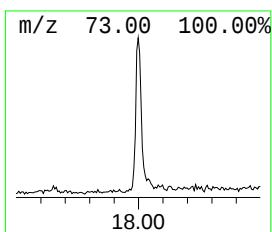
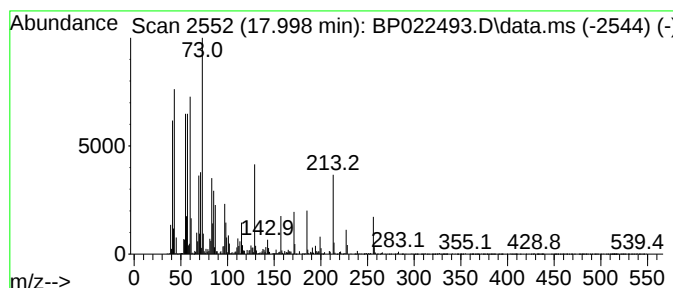
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
17.998	3.48 ng/ul	215219	Phenanthrene-d10	17.069

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			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	86
5			Tridecanoic acid	214	C13H26O2	000638-53-9	70



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.645	4.1	ng/ul	239439	3	14.269	1177740	20.0
n-Hexadecanoic ...	17.998	3.5	ng/ul	215219	4	17.069	1235980	20.0