

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023268.D
 Acq On : 21 Nov 2024 03:11
 Operator : RC/JU
 Sample : P4872-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29X4

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BP023268.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.064	8	13	14	rBV5	2502	3192	0.14%	0.014%
2	3.140	22	26	32	rVV	13061	19270	0.85%	0.084%
3	3.187	32	34	42	rVB8	1948	3796	0.17%	0.017%
4	3.552	93	96	120	rBV	119127	242084	10.73%	1.053%
5	3.858	144	148	155	rVB3	5597	10214	0.45%	0.044%
6	6.781	639	645	663	rVV	174591	375883	16.66%	1.636%
7	6.916	663	668	678	rVB	156139	254047	11.26%	1.105%
8	7.122	697	703	712	rBV	207040	352219	15.61%	1.533%
9	7.569	769	779	795	rBV	379499	649008	28.77%	2.824%
10	8.281	893	900	923	rBV	226607	466876	20.70%	2.032%
11	8.710	966	973	993	rBV	186993	363861	16.13%	1.583%
12	8.893	998	1004	1008	rBV8	1923	3161	0.14%	0.014%
13	9.004	1020	1023	1032	rVB8	1569	4514	0.20%	0.020%
14	9.099	1032	1039	1046	rBV8	2828	5908	0.26%	0.026%
15	9.287	1066	1071	1080	rBV2	20292	41810	1.85%	0.182%
16	9.428	1087	1095	1109	rBV	154769	307605	13.64%	1.339%
17	9.598	1122	1124	1130	rVB7	1436	2292	0.10%	0.010%
18	9.734	1144	1147	1155	rBV9	1375	2390	0.11%	0.010%
19	9.975	1182	1188	1207	rBV2	202675	491221	21.78%	2.138%
20	10.316	1237	1246	1257	rBV	494326	856902	37.99%	3.729%
21	10.475	1266	1273	1284	rBV	181516	400196	17.74%	1.741%
22	10.598	1292	1294	1298	rVB5	2531	2813	0.12%	0.012%
23	10.663	1303	1305	1311	rVB7	1859	2539	0.11%	0.011%
24	10.893	1341	1344	1345	rBV3	4594	4583	0.20%	0.020%
25	11.204	1392	1397	1401	rBV8	1725	3165	0.14%	0.014%
26	11.328	1413	1418	1423	rVB9	2044	3752	0.17%	0.016%
27	11.734	1479	1487	1493	rBV4	6407	12654	0.56%	0.055%
28	11.934	1516	1521	1526	rVB3	4249	7820	0.35%	0.034%
29	12.698	1645	1651	1655	rBV9	2563	3807	0.17%	0.017%
30	12.781	1659	1665	1668	rBV8	1087	2550	0.11%	0.011%
31	12.987	1695	1700	1705	rBV4	5469	8971	0.40%	0.039%
32	13.157	1725	1729	1731	rBV5	2126	2352	0.10%	0.010%
33	13.592	1794	1803	1819	rBV	620834	829832	36.79%	3.611%
34	13.875	1842	1851	1868	rBV	594045	907878	40.25%	3.951%
35	14.081	1882	1886	1892	rVB4	6600	11480	0.51%	0.050%
36	14.186	1896	1904	1913	rBV	712545	1249561	55.39%	5.437%

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37	14.251	1913	1915	1923	rVB9	3526	5524	0.24%	0.024%
38	14.486	1949	1955	1960	rBV	78579	154318	6.84%	0.672%
39	14.898	2019	2025	2027	rBV7	1909	3605	0.16%	0.016%
40	14.998	2037	2042	2045	rBV7	2109	3960	0.18%	0.017%
41	15.051	2045	2051	2056	rVB6	7915	13310	0.59%	0.058%
42	15.210	2070	2078	2086	rBV	695615	1182774	52.43%	5.147%
43	15.269	2086	2088	2098	rVB2	10194	16069	0.71%	0.070%
44	15.363	2098	2104	2115	rBV	149034	276496	12.26%	1.203%
45	15.581	2135	2141	2155	rBV	485471	710053	31.48%	3.090%
46	15.681	2155	2158	2161	rVV5	1723	2324	0.10%	0.010%
47	15.939	2198	2202	2204	rBV3	9759	12912	0.57%	0.056%
48	16.004	2210	2213	2218	rVB7	2292	3862	0.17%	0.017%
49	16.104	2226	2230	2232	rBV5	1931	2452	0.11%	0.011%
50	16.151	2232	2238	2244	rVV	57217	90781	4.02%	0.395%
51	16.298	2256	2263	2268	rBV	4525	11225	0.50%	0.049%
52	16.398	2276	2280	2283	rBV6	6495	9445	0.42%	0.041%
53	16.680	2318	2328	2330	rBV9	4446	9481	0.42%	0.041%
54	16.751	2334	2340	2342	rVV6	8779	13973	0.62%	0.061%
55	16.780	2342	2345	2346	rVV3	5646	6298	0.28%	0.027%
56	16.804	2346	2349	2355	rVB4	7470	13711	0.61%	0.060%
57	16.910	2363	2367	2371	rBV6	6056	9678	0.43%	0.042%
58	16.998	2374	2382	2387	rBV	1081638	1686466	74.76%	7.339%
59	17.039	2387	2389	2394	rVV	103542	145976	6.47%	0.635%
60	17.098	2394	2399	2413	rVV	931092	1374153	60.91%	5.980%
61	17.192	2413	2415	2418	rVV4	7934	11415	0.51%	0.050%
62	17.227	2418	2421	2428	rVV9	8810	17593	0.78%	0.077%
63	17.292	2430	2432	2441	rVB10	3674	7200	0.32%	0.031%
64	17.375	2443	2446	2450	rBV7	3331	4810	0.21%	0.021%
65	17.445	2455	2458	2465	rVV2	6366	13373	0.59%	0.058%
66	17.510	2465	2469	2476	rVB10	5506	10976	0.49%	0.048%
67	17.810	2514	2520	2528	rBV7	17800	41057	1.82%	0.179%
68	17.875	2528	2531	2533	rBV4	6190	6627	0.29%	0.029%
69	17.933	2533	2541	2553	rBV2	195803	338641	15.01%	1.474%
70	18.110	2567	2571	2576	rBV3	18707	33190	1.47%	0.144%
71	18.151	2576	2578	2583	rVB2	9922	12305	0.55%	0.054%
72	18.227	2588	2591	2592	rBV2	6180	6040	0.27%	0.026%
73	18.386	2613	2618	2621	rBV7	5340	11132	0.49%	0.048%
74	18.439	2625	2627	2630	rVB	6846	7350	0.33%	0.032%
75	18.510	2637	2639	2646	rVB8	7557	8522	0.38%	0.037%
76	18.639	2659	2661	2662	rBV2	4536	4207	0.19%	0.018%

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77	18.804	2684	2689	2696	rBV3	23724	41823	1.85%	0.182%
78	18.863	2696	2699	2703	rBV5	10003	17526	0.78%	0.076%
79	18.898	2703	2705	2708	rBV3	6654	6960	0.31%	0.030%
80	19.027	2721	2727	2733	rBV5	20344	38428	1.70%	0.167%
81	19.139	2738	2746	2758	rVV	179075	314059	13.92%	1.367%
82	19.280	2766	2770	2779	rBV5	33774	65751	2.91%	0.286%
83	19.480	2798	2804	2820	rVB2	1083428	1925765	85.37%	8.380%
84	20.051	2897	2901	2908	rVB3	24405	39611	1.76%	0.172%
85	21.110	3077	3081	3091	rBV7	44642	124048	5.50%	0.540%
86	21.433	3129	3136	3142	rBV	1464432	2255869	100.00%	9.816%
87	24.445	3639	3648	3657	rBV	663487	1750667	77.60%	7.618%
88	24.662	3676	3685	3695	rBV	756063	2196581	97.37%	9.558%

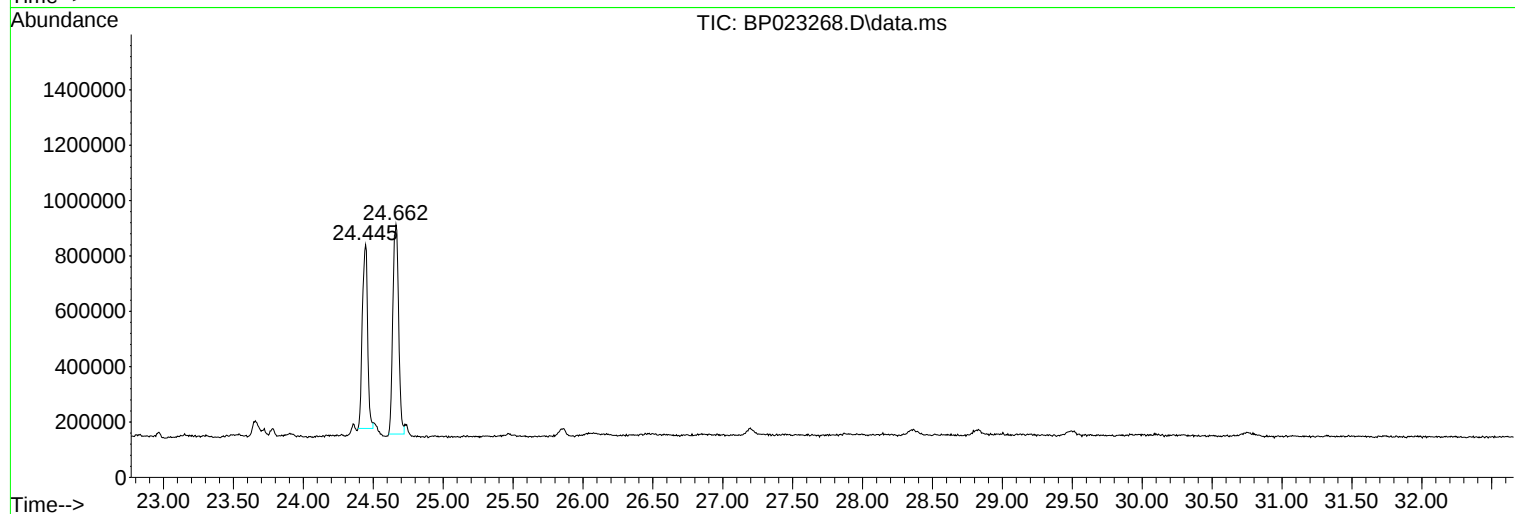
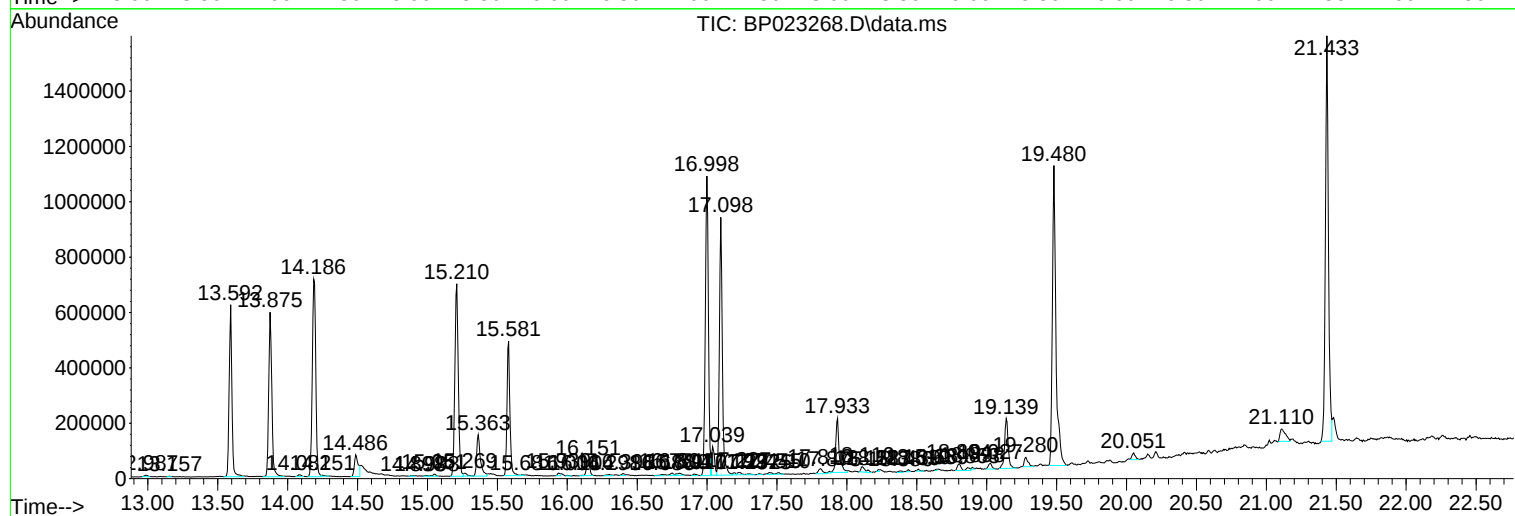
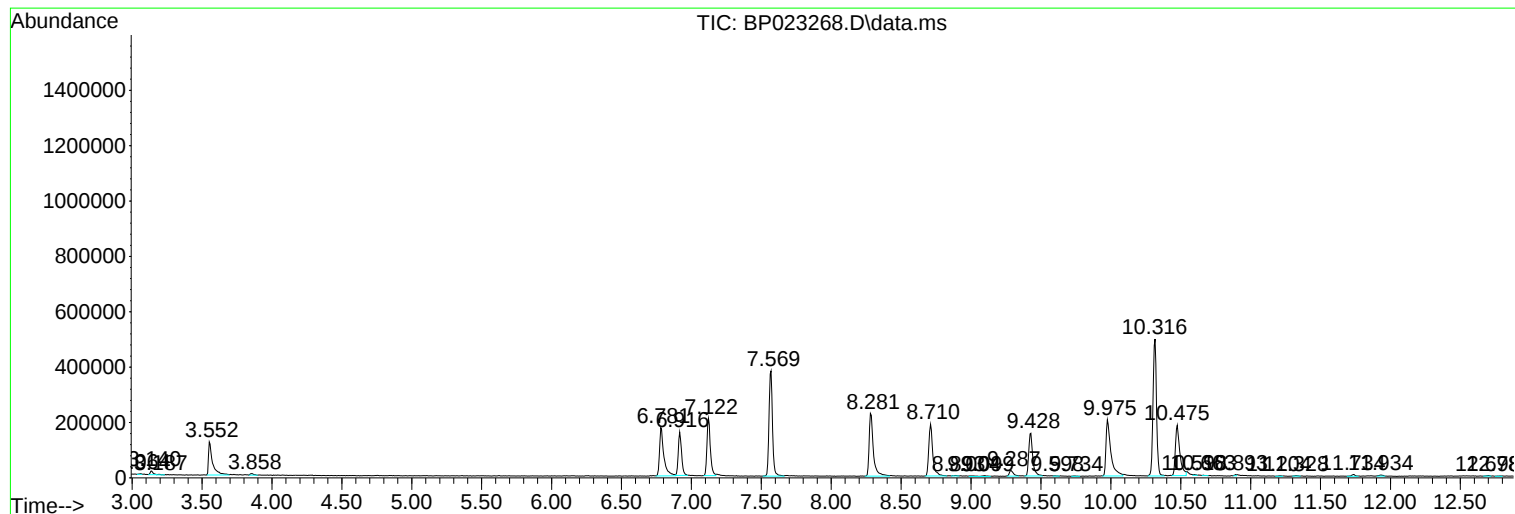
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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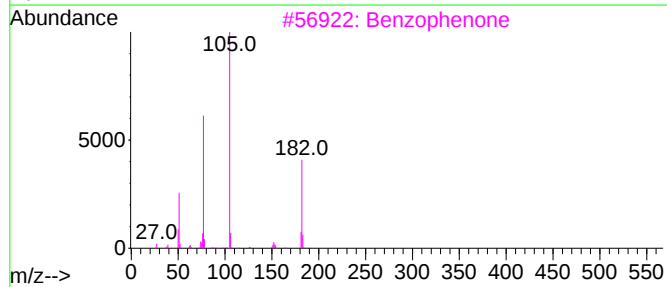
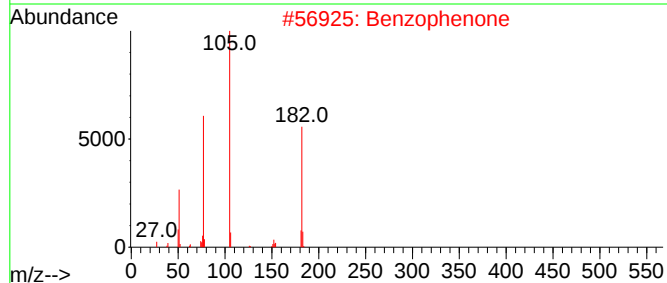
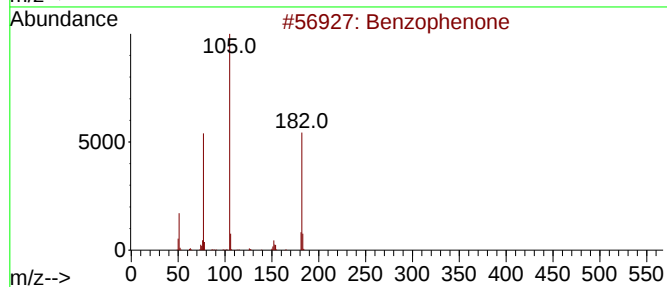
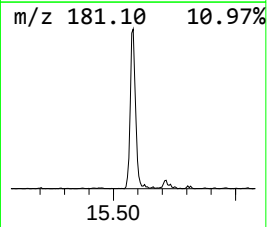
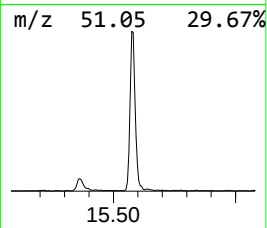
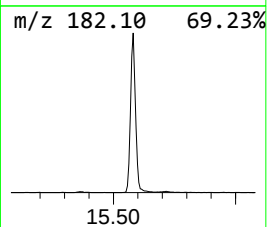
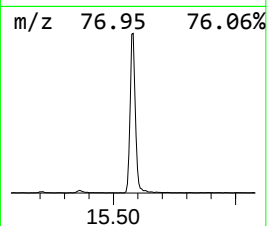
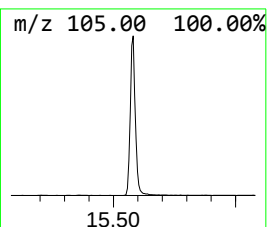
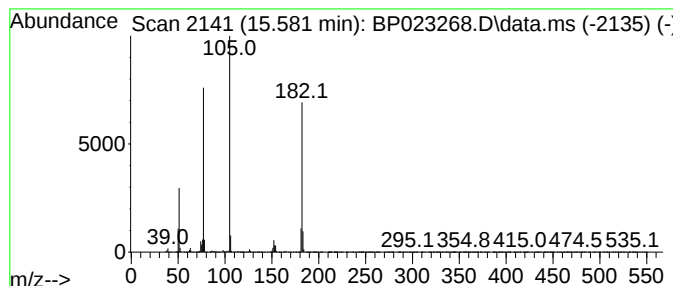
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
15.581	11.36 ng/ul	710053	Acenaphthene-d10	14.187

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			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	83



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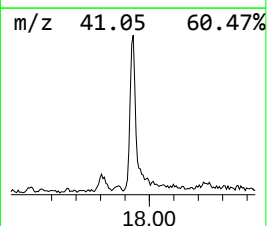
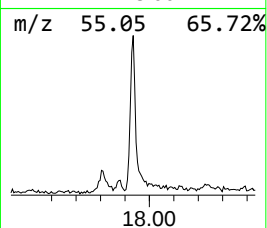
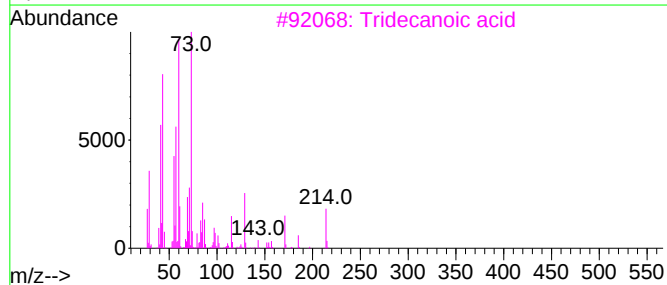
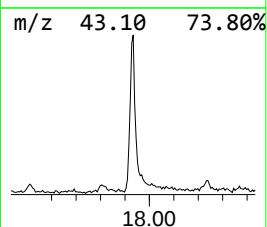
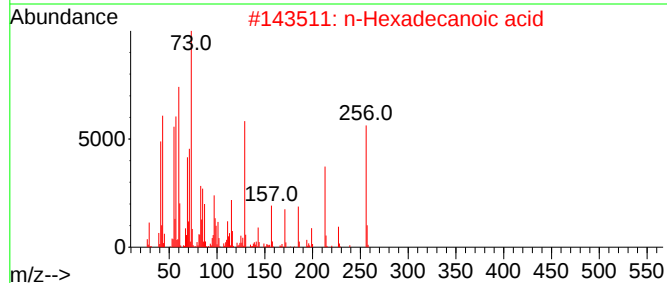
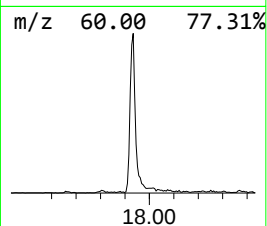
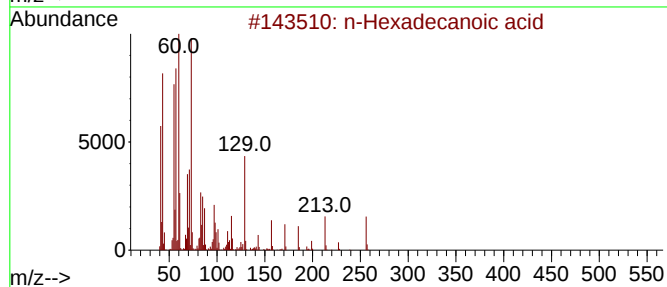
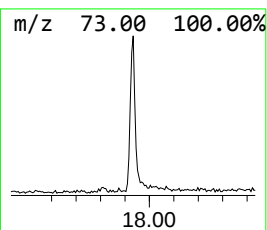
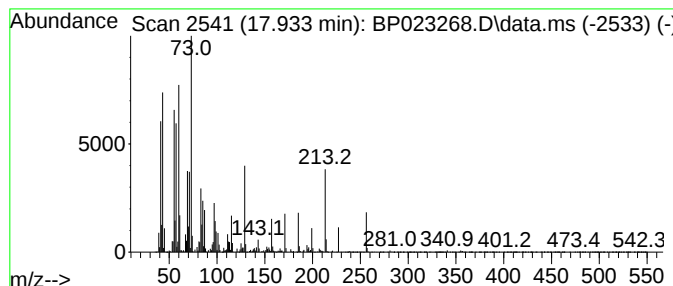
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Quant Title : SVOA CALIBRATION

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	4.02 ng/ul	338641	Phenanthrene-d10	16.998

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	93		
3	Tridecanoic acid	214	C13H26O2	000638-53-9	93		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91		



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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	15.581	11.4	ng/ul	710053	3	14.187	1249560	20.0
n-Hexadecanoic ...	17.933	4.0	ng/ul	338641	4	16.998	1686470	20.0