

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022881.D
 Acq On : 06 Nov 2024 05:41
 Operator : RC/JU
 Sample : P4581-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EC4

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: BP022881.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	30	33	38	rVV	7061	9269	0.40%	0.049%
2	3.599	100	104	108	rBV5	3693	5147	0.22%	0.027%
3	3.687	115	119	124	rVB	10931	16432	0.70%	0.087%
4	3.905	152	156	161	rVB	6445	8418	0.36%	0.045%
5	4.399	236	240	245	rBV3	5376	6857	0.29%	0.036%
6	4.805	303	309	324	rVB2	11599	32725	1.40%	0.173%
7	4.917	324	328	333	rBV6	1847	3097	0.13%	0.016%
8	5.670	451	456	462	rBV7	3109	6207	0.27%	0.033%
9	5.999	508	512	517	rBV5	4410	6307	0.27%	0.033%
10	6.334	562	569	575	rVB6	6214	10917	0.47%	0.058%
11	6.499	593	597	604	rVB7	3149	5549	0.24%	0.029%
12	6.764	639	642	645	rBV3	2254	3068	0.13%	0.016%
13	6.822	645	652	666	rVV	118694	255822	10.97%	1.353%
14	6.975	671	678	688	rVV	96349	163239	7.00%	0.863%
15	7.169	705	711	722	rVV	138073	232758	9.98%	1.231%
16	7.246	722	724	731	rVB8	2461	3315	0.14%	0.018%
17	7.452	753	759	764	rBV9	2252	4072	0.17%	0.022%
18	7.622	780	788	800	rBV	405960	664282	28.48%	3.514%
19	7.752	806	810	814	rVB7	2603	3917	0.17%	0.021%
20	8.340	902	910	922	rBV	89533	190805	8.18%	1.009%
21	8.440	922	927	937	rVB	97048	167875	7.20%	0.888%
22	8.616	951	957	964	rVB7	2912	7202	0.31%	0.038%
23	8.769	974	983	998	rBV	147748	240858	10.33%	1.274%
24	9.158	1046	1049	1056	rVB4	6878	10797	0.46%	0.057%
25	9.334	1070	1079	1084	rBV6	5473	11805	0.51%	0.062%
26	9.481	1097	1104	1118	rBV	113938	208902	8.96%	1.105%
27	9.699	1133	1141	1147	rBV2	13549	36161	1.55%	0.191%
28	9.746	1147	1149	1154	rVV6	7798	15374	0.66%	0.081%
29	9.840	1158	1165	1175	rVB3	11388	27769	1.19%	0.147%
30	10.028	1190	1197	1213	rBV2	153849	319223	13.68%	1.688%
31	10.375	1247	1256	1264	rBV	536353	901011	38.63%	4.766%
32	10.528	1275	1282	1298	rBV	85695	181363	7.77%	0.959%
33	10.693	1306	1310	1316	rVB9	4850	9119	0.39%	0.048%
34	10.934	1346	1351	1357	rBV9	4571	10367	0.44%	0.055%
35	11.205	1390	1397	1398	rBV4	5107	8774	0.38%	0.046%
36	11.634	1463	1470	1474	rBV7	3717	5966	0.26%	0.032%

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37	11.775	1489	1494	1497	rBV6	2824	5078	0.22%	0.027%
38	11.822	1499	1502	1506	rVB5	2482	3536	0.15%	0.019%
39	11.963	1521	1526	1532	rVB4	3714	6614	0.28%	0.035%
40	12.034	1532	1538	1546	rBV10	2856	6061	0.26%	0.032%
41	12.257	1574	1576	1581	rVB6	2321	3154	0.14%	0.017%
42	13.569	1792	1799	1802	rBV6	5261	9642	0.41%	0.051%
43	13.651	1806	1813	1828	rVB	400095	526957	22.59%	2.787%
44	13.946	1855	1863	1873	rBV	374121	584658	25.06%	3.092%
45	14.163	1893	1900	1905	rBV10	2659	6090	0.26%	0.032%
46	14.257	1907	1916	1923	rBV	819480	1367952	58.64%	7.236%
47	14.316	1923	1926	1931	rVB	12108	14700	0.63%	0.078%
48	14.463	1945	1951	1955	rBV5	4950	9323	0.40%	0.049%
49	14.522	1955	1961	1966	rBV2	53290	124996	5.36%	0.661%
50	14.657	1979	1984	1987	rBV2	18454	28827	1.24%	0.152%
51	14.693	1987	1990	1995	rVB5	14645	19906	0.85%	0.105%
52	14.869	2016	2020	2025	rBV8	2224	4780	0.20%	0.025%
53	15.093	2054	2058	2059	rVV3	2778	3778	0.16%	0.020%
54	15.257	2078	2086	2094	rBV	494417	796216	34.13%	4.211%
55	15.316	2094	2096	2106	rVB5	8876	14902	0.64%	0.079%
56	15.410	2106	2112	2120	rBV2	46771	89188	3.82%	0.472%
57	15.640	2143	2151	2157	rBV	219972	294214	12.61%	1.556%
58	15.757	2169	2171	2180	rVB3	8461	15271	0.65%	0.081%
59	15.951	2199	2204	2205	rBV5	2496	3203	0.14%	0.017%
60	15.998	2206	2212	2224	rVV	47226	87468	3.75%	0.463%
61	16.204	2243	2247	2254	rVB3	11531	17260	0.74%	0.091%
62	16.322	2261	2267	2270	rBV6	5202	10231	0.44%	0.054%
63	16.445	2285	2288	2294	rBV6	10627	15950	0.68%	0.084%
64	16.581	2306	2311	2315	rBV3	12309	23193	0.99%	0.123%
65	16.716	2329	2334	2339	rVB2	18291	29381	1.26%	0.155%
66	16.804	2343	2349	2353	rVV8	11405	25272	1.08%	0.134%
67	16.863	2356	2359	2364	rVB2	12726	17116	0.73%	0.091%
68	16.969	2373	2377	2381	rBV8	4001	6044	0.26%	0.032%
69	17.051	2384	2391	2396	rBV	1156979	1835566	78.69%	9.709%
70	17.098	2396	2399	2403	rVV	228395	327396	14.04%	1.732%
71	17.157	2403	2409	2419	rVB	593853	843217	36.15%	4.460%
72	17.240	2419	2423	2426	rBV6	8611	14009	0.60%	0.074%
73	17.481	2460	2464	2473	rVB	15994	28563	1.22%	0.151%
74	17.675	2493	2497	2503	rVB9	4253	8528	0.37%	0.045%
75	17.757	2507	2511	2513	rBV5	6626	8123	0.35%	0.043%
76	17.845	2522	2526	2530	rBV4	18866	29595	1.27%	0.157%

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77	17.957	2540	2545	2547	rBV	23652	34711	1.49%	0.184%
78	17.998	2547	2552	2560	rVB3	224278	359187	15.40%	1.900%
79	18.163	2575	2580	2583	rBV3	31526	50840	2.18%	0.269%
80	18.204	2584	2587	2594	rVB2	24511	38940	1.67%	0.206%
81	18.386	2614	2618	2623	rBV8	9231	16627	0.71%	0.088%
82	18.492	2632	2636	2641	rBV2	20632	31129	1.33%	0.165%
83	18.545	2641	2645	2647	rVV2	32774	46525	1.99%	0.246%
84	18.575	2647	2650	2660	rVB7	38300	66453	2.85%	0.351%
85	18.734	2672	2677	2683	rVB3	52547	69981	3.00%	0.370%
86	18.822	2688	2692	2695	rVV	24455	31836	1.36%	0.168%
87	18.863	2696	2699	2704	rVB	26588	36802	1.58%	0.195%
88	18.916	2704	2708	2712	rBV	19865	33810	1.45%	0.179%
89	19.075	2729	2735	2739	rBV6	32646	75743	3.25%	0.401%
90	19.192	2750	2755	2761	rVB	353556	482075	20.67%	2.550%
91	19.245	2761	2764	2770	rVB2	69124	89990	3.86%	0.476%
92	19.328	2774	2778	2787	rVB4	66533	101875	4.37%	0.539%
93	19.539	2808	2814	2818	rBV	611249	938798	40.25%	4.966%
94	19.645	2830	2832	2836	rVB2	15957	19767	0.85%	0.105%
95	20.010	2890	2894	2898	rVB2	33206	40399	1.73%	0.214%
96	21.110	3078	3081	3085	rVB4	57688	68267	2.93%	0.361%
97	21.486	3139	3145	3150	rBV2	1551758	2332693	100.00%	12.338%
98	21.528	3150	3152	3158	rVB	131144	185947	7.97%	0.984%
99	24.527	3656	3662	3671	rBV	206449	496005	21.26%	2.624%
100	24.739	3690	3698	3710	rVB	823706	2196841	94.18%	11.620%

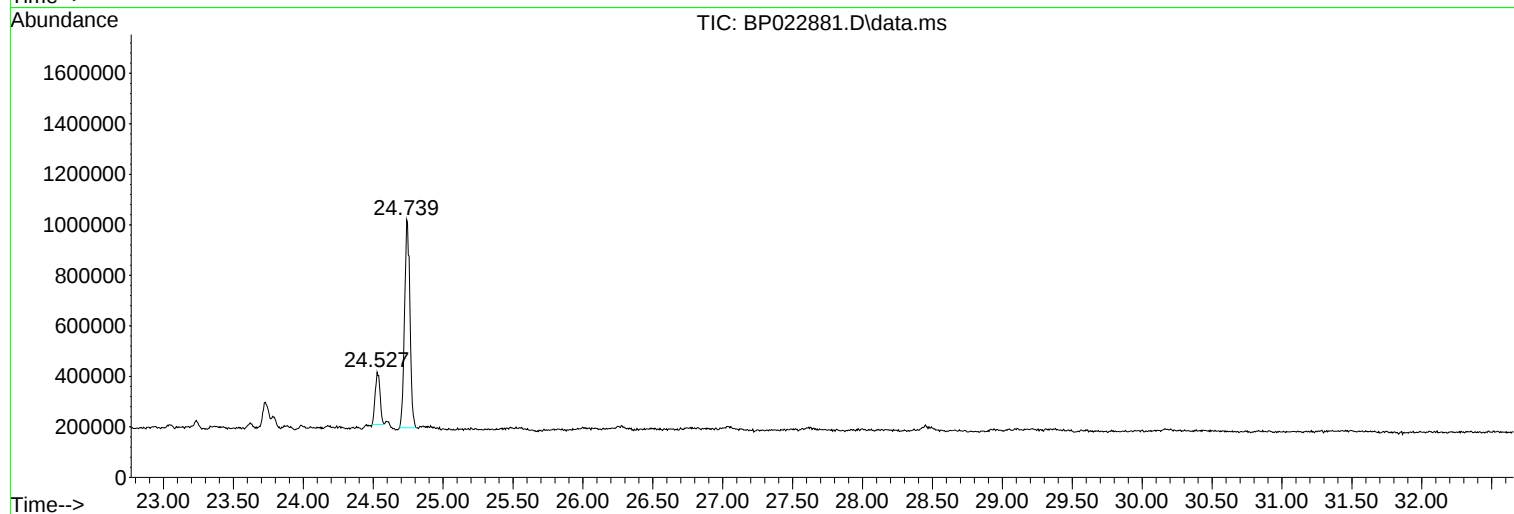
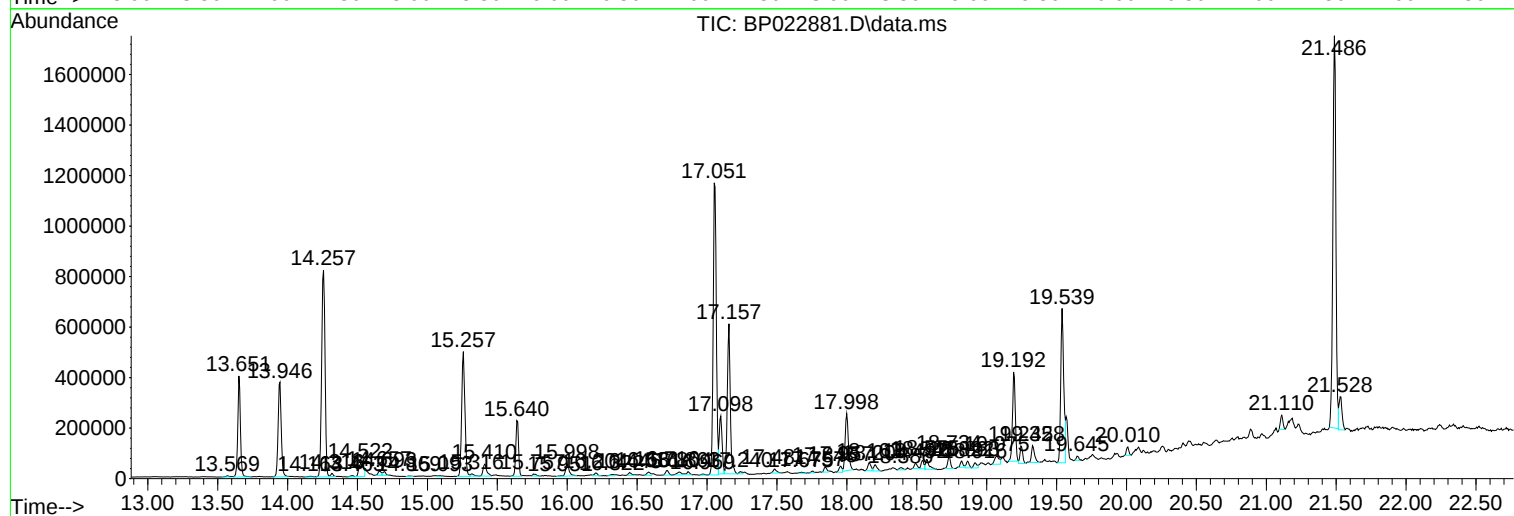
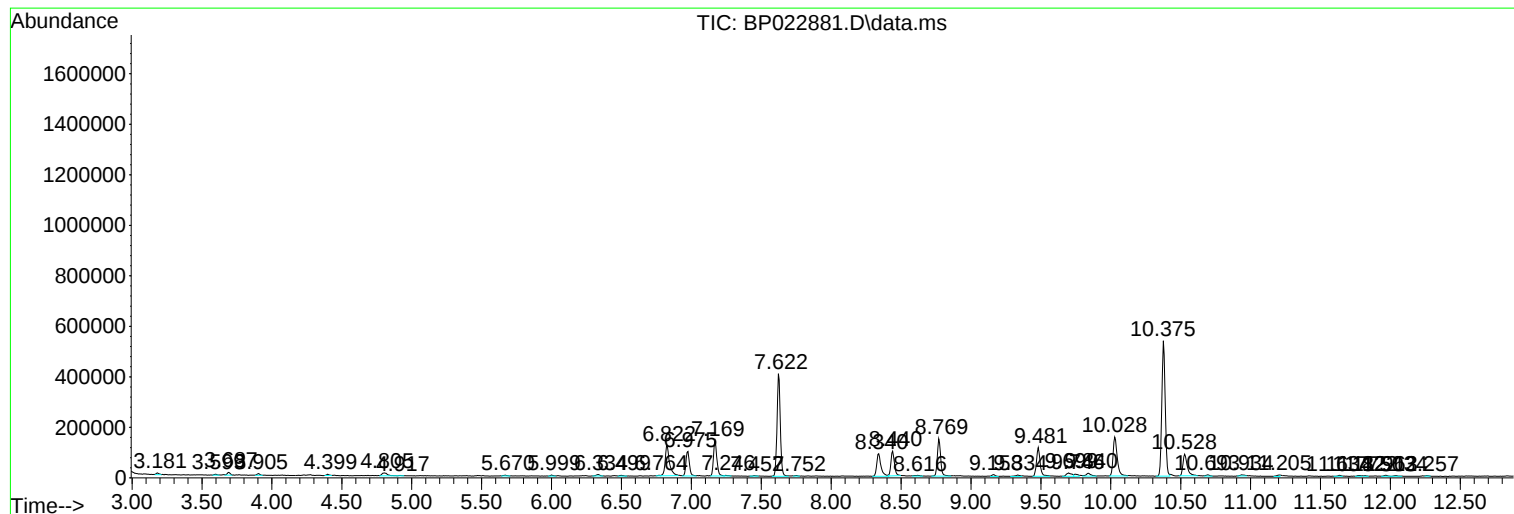
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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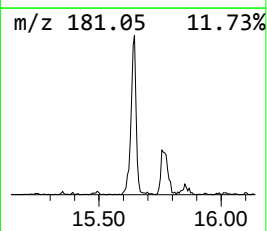
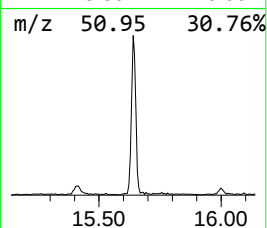
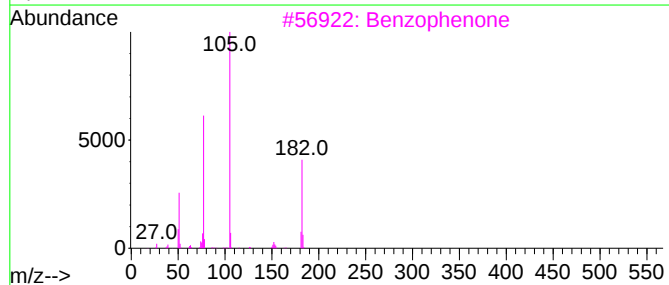
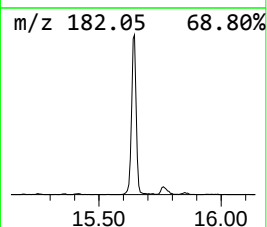
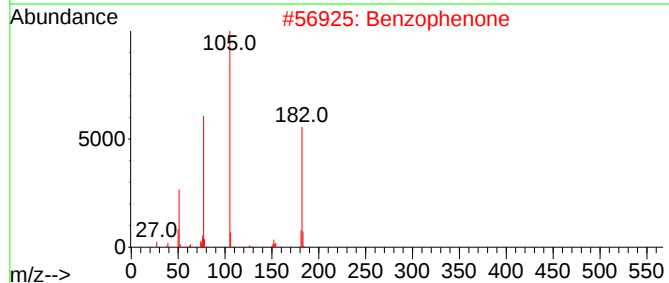
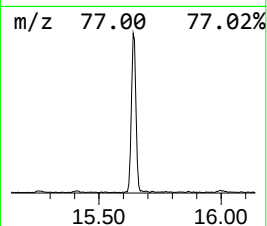
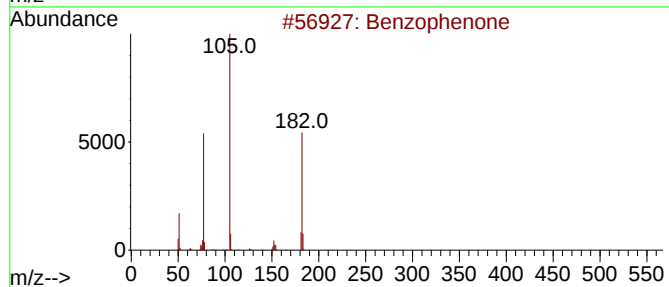
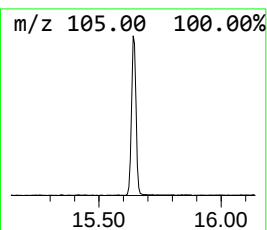
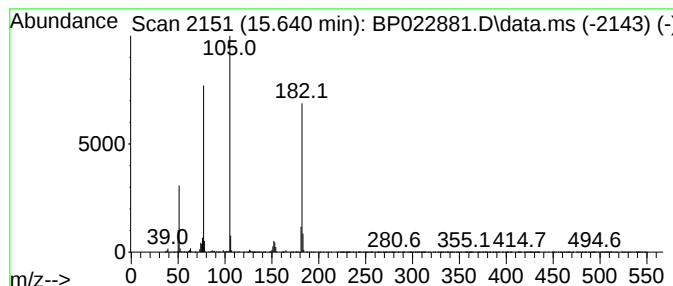
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.640	4.30 ng/ul	294214	Acenaphthene-d10	14.257

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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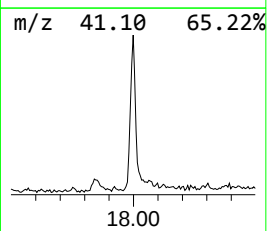
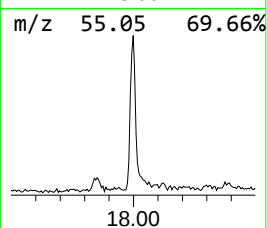
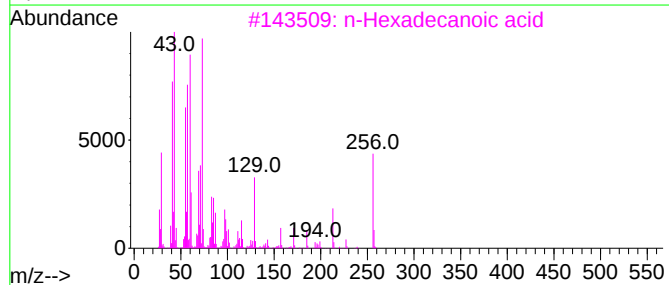
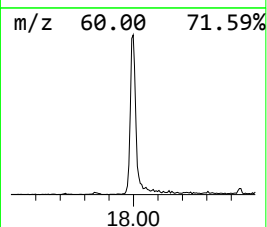
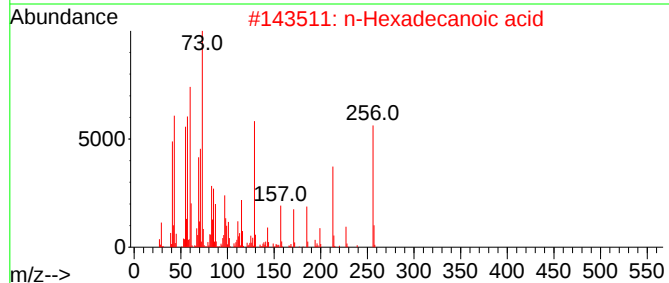
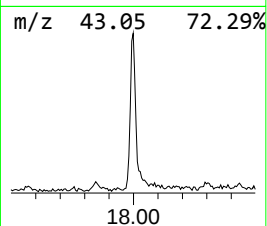
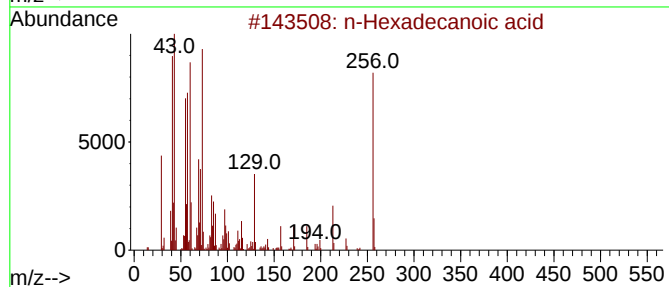
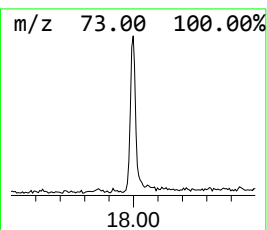
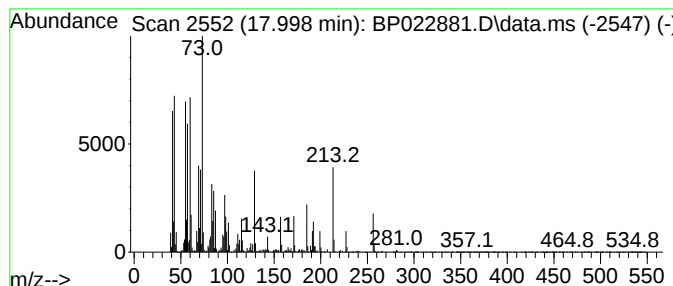
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Quant Title : SVOA CALIBRATION

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.
17.998	3.91 ng/ul	359187	Phenanthrene-d10	17.051

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	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	86
5			Tridecanoic acid	214	C13H26O2	000638-53-9	78



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.640	4.3	ng/ul	294214	3	14.257	1367950	20.0
n-Hexadecanoic ...	17.998	3.9	ng/ul	359187	4	17.051	1835570	20.0