

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022570.D
 Acq On : 23 Oct 2024 19:35
 Operator : RC/JU
 Sample : P4415-14
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F88

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: BP022570.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	39	rBV	16458	22307	0.75%	0.061%
2	3.611	102	106	122	rBV	193880	310066	10.47%	0.855%
3	3.922	155	159	167	rVB	12016	16165	0.55%	0.045%
4	6.240	549	553	556	rBV5	2567	3249	0.11%	0.009%
5	6.805	643	649	650	rBV3	4748	6829	0.23%	0.019%
6	6.846	650	656	668	rVB	328956	562523	19.00%	1.551%
7	6.999	673	682	690	rBV	225277	366917	12.39%	1.012%
8	7.199	710	716	728	rVB	308719	507623	17.15%	1.399%
9	7.658	785	794	801	rBV	461256	748187	25.27%	2.063%
10	7.728	802	806	811	rVB5	7026	12479	0.42%	0.034%
11	8.187	880	884	891	rVB9	1983	5148	0.17%	0.014%
12	8.363	906	914	936	rVB	421342	742545	25.08%	2.047%
13	8.728	972	976	979	rBV4	2326	3731	0.13%	0.010%
14	8.799	981	988	997	rVV	291092	501666	16.94%	1.383%
15	8.957	1010	1015	1020	rBV8	2660	5219	0.18%	0.014%
16	9.205	1051	1057	1062	rBV2	16039	24860	0.84%	0.069%
17	9.257	1064	1066	1073	rVB8	2018	3762	0.13%	0.010%
18	9.352	1076	1082	1087	rBV	45467	68366	2.31%	0.188%
19	9.510	1101	1109	1120	rBV	273486	461110	15.57%	1.271%
20	9.769	1148	1153	1159	rVB10	1967	3668	0.12%	0.010%
21	9.928	1175	1180	1183	rBV7	3451	5864	0.20%	0.016%
22	10.046	1193	1200	1223	rBV	427060	806252	27.23%	2.223%
23	10.410	1253	1262	1269	rBV	630286	1071425	36.19%	2.954%
24	10.552	1278	1286	1296	rBV	377349	695391	23.49%	1.917%
25	10.951	1347	1354	1361	rBV5	13419	26541	0.90%	0.073%
26	11.216	1396	1399	1407	rBV10	3431	7994	0.27%	0.022%
27	11.422	1429	1434	1437	rBV5	5206	8783	0.30%	0.024%
28	11.675	1472	1477	1483	rVB4	9123	14592	0.49%	0.040%
29	11.816	1495	1501	1509	rBV4	3347	8281	0.28%	0.023%
30	11.910	1513	1517	1522	rVV8	3625	7426	0.25%	0.020%
31	11.987	1525	1530	1536	rVV4	7505	17168	0.58%	0.047%
32	12.057	1538	1542	1549	rVB3	4302	9184	0.31%	0.025%
33	12.287	1576	1581	1589	rVB2	7248	15241	0.51%	0.042%
34	12.451	1604	1609	1610	rBV5	1829	3143	0.11%	0.009%
35	12.687	1644	1649	1652	rBV7	2389	3948	0.13%	0.011%
36	12.781	1659	1665	1672	rVB6	6979	12528	0.42%	0.035%

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37	13.075	1710	1715	1722	rVB8	9667	17823	0.60%	0.049%
38	13.222	1737	1740	1744	rBV6	3152	4414	0.15%	0.012%
39	13.434	1770	1776	1780	rVV9	4319	9619	0.32%	0.027%
40	13.581	1796	1801	1808	rBV3	12237	25310	0.85%	0.070%

41	13.675	1808	1817	1825	rVV	1045983	1348634	45.55%	3.718%
42	13.740	1825	1828	1831	rVV3	13657	18491	0.62%	0.051%
43	13.810	1831	1840	1846	rVB3	5571	16606	0.56%	0.046%
44	13.957	1855	1865	1880	rBV	933725	1559738	52.68%	4.300%
45	14.093	1884	1888	1894	rVB8	6142	10784	0.36%	0.030%

46	14.169	1894	1901	1904	rVB9	3639	7238	0.24%	0.020%
47	14.269	1904	1918	1925	rBV	909638	1659796	56.06%	4.576%
48	14.340	1925	1930	1935	rVV	38559	58994	1.99%	0.163%
49	14.392	1935	1939	1946	rVB7	9036	16595	0.56%	0.046%
50	14.504	1948	1958	1976	rBV	224518	533491	18.02%	1.471%

51	14.681	1983	1988	1997	rVV4	25090	55361	1.87%	0.153%
52	14.751	1997	2000	2005	rVB4	8693	10051	0.34%	0.028%
53	14.787	2005	2006	2015	rVB9	6189	10343	0.35%	0.029%
54	14.887	2018	2023	2028	rBV5	6877	13434	0.45%	0.037%
55	14.945	2030	2033	2037	rVB5	4857	7382	0.25%	0.020%

56	15.069	2048	2054	2058	rBV9	8977	18031	0.61%	0.050%
57	15.216	2074	2079	2080	rBV5	3896	6795	0.23%	0.019%
58	15.269	2081	2088	2095	rVV	1262791	1992275	67.29%	5.493%
59	15.334	2095	2099	2107	rVB	45752	71247	2.41%	0.196%
60	15.416	2108	2113	2118	rBV	247162	322100	10.88%	0.888%

61	15.492	2124	2126	2127	rBV2	5446	4072	0.14%	0.011%
62	15.534	2129	2133	2139	rVB3	29222	50396	1.70%	0.139%
63	15.651	2145	2153	2159	rBV	178611	309147	10.44%	0.852%
64	15.787	2173	2176	2182	rVB	13457	22168	0.75%	0.061%
65	16.039	2213	2219	2223	rBV3	25292	44172	1.49%	0.122%

66	16.157	2236	2239	2244	rBV6	12751	15914	0.54%	0.044%
67	16.275	2255	2259	2264	rVB	15389	21719	0.73%	0.060%
68	16.416	2278	2283	2287	rBV7	13189	25032	0.85%	0.069%
69	16.457	2287	2290	2295	rBV7	9863	19071	0.64%	0.053%
70	16.716	2330	2334	2340	rBV3	22833	43151	1.46%	0.119%

71	16.875	2357	2361	2366	rVB2	50081	77133	2.61%	0.213%
72	16.963	2374	2376	2386	rVB9	19532	32345	1.09%	0.089%
73	17.063	2386	2393	2397	rBV	1405550	2138963	72.25%	5.897%
74	17.110	2397	2401	2405	rVV	624546	849212	28.68%	2.341%
75	17.169	2405	2411	2422	rVV	1520415	2416071	81.61%	6.661%

76	17.498	2463	2467	2471	rBV	43783	63009	2.13%	0.174%
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77	17.663	2491	2495	2505	rVB4	45602	93772	3.17%	0.259%
78	17.963	2542	2546	2549	rBV	88382	111309	3.76%	0.307%
79	18.004	2549	2553	2561	rVB2	363232	580242	19.60%	1.600%
80	18.175	2576	2582	2586	rBV2	136399	275093	9.29%	0.758%
81	18.216	2586	2589	2597	rVB	64790	113860	3.85%	0.314%
82	18.492	2633	2636	2641	rBV	45802	64645	2.18%	0.178%
83	18.545	2642	2645	2650	rVV2	52311	74369	2.51%	0.205%
84	18.592	2650	2653	2665	rVV2	44353	97330	3.29%	0.268%
85	18.792	2684	2687	2692	rBV5	41354	59946	2.02%	0.165%
86	19.198	2751	2756	2763	rVB	781023	1212469	40.95%	3.343%
87	19.339	2777	2780	2788	rVB2	91689	151843	5.13%	0.419%
88	19.551	2810	2816	2819	rBV	1791679	2944447	99.45%	8.118%
89	19.580	2819	2821	2826	rVB	637374	828455	27.98%	2.284%
90	20.198	2924	2926	2931	rVB	87811	115324	3.90%	0.318%
91	21.186	3089	3094	3099	rBV4	207163	376326	12.71%	1.038%
92	21.516	3142	3150	3154	rBV2	1790906	2960622	100.00%	8.162%
93	21.557	3154	3157	3162	rVB	344474	439001	14.83%	1.210%
94	24.533	3656	3663	3672	rBV	903376	2385062	80.56%	6.575%
95	24.774	3695	3704	3712	rBV	877037	2371808	80.11%	6.539%

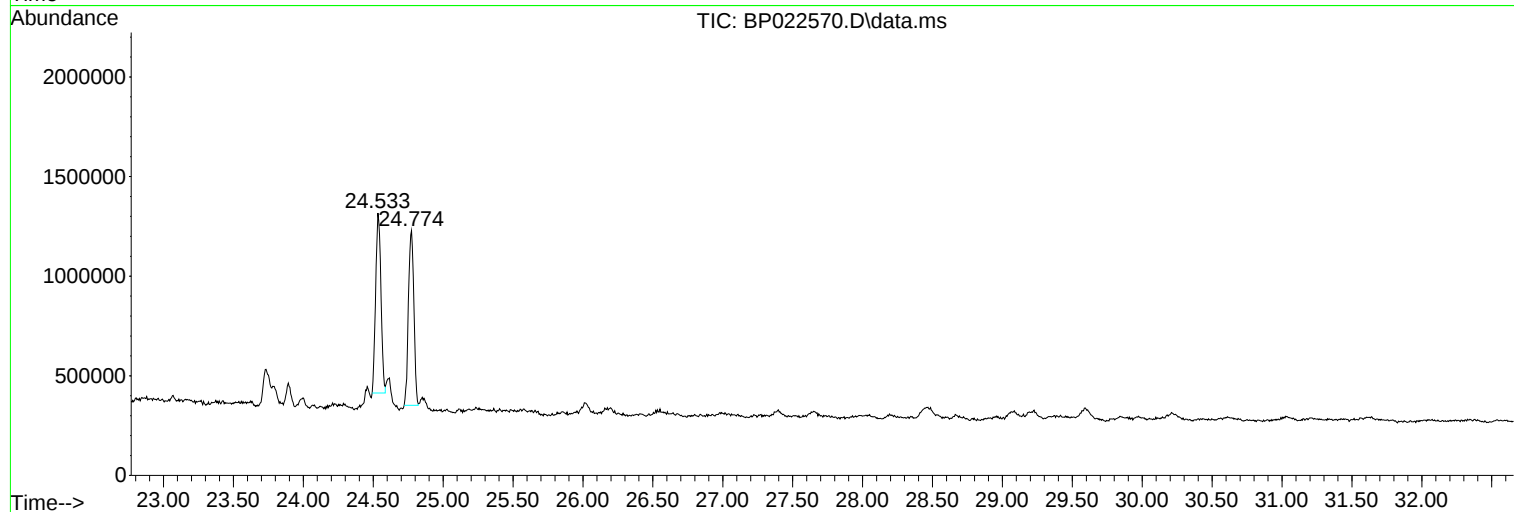
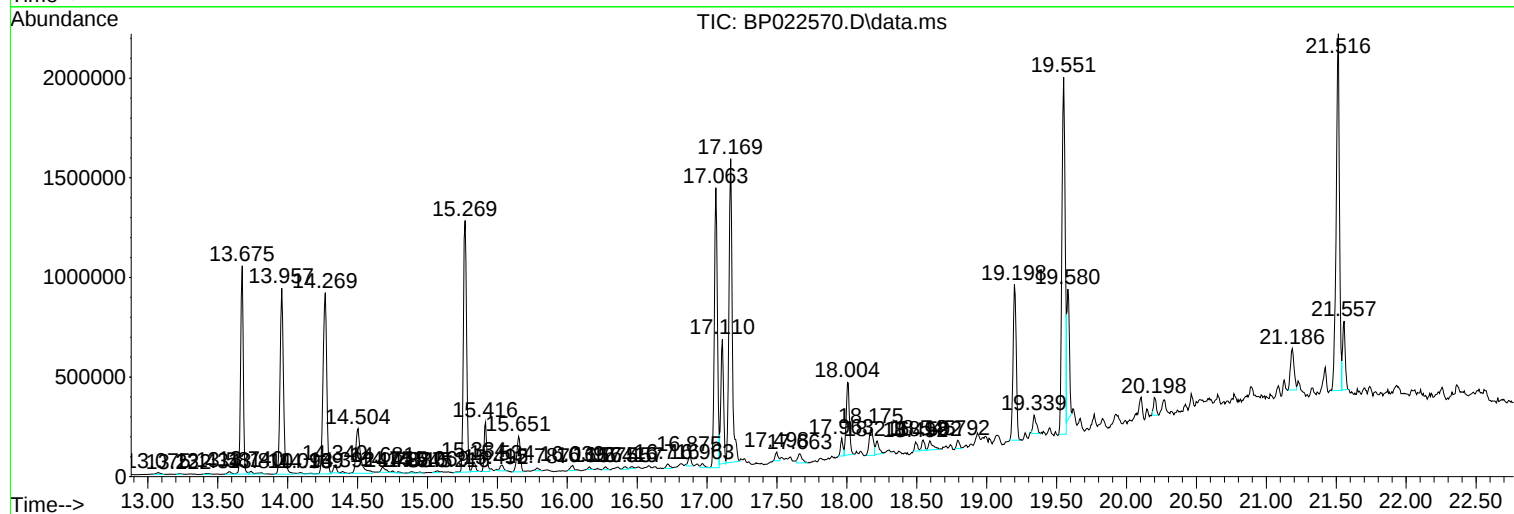
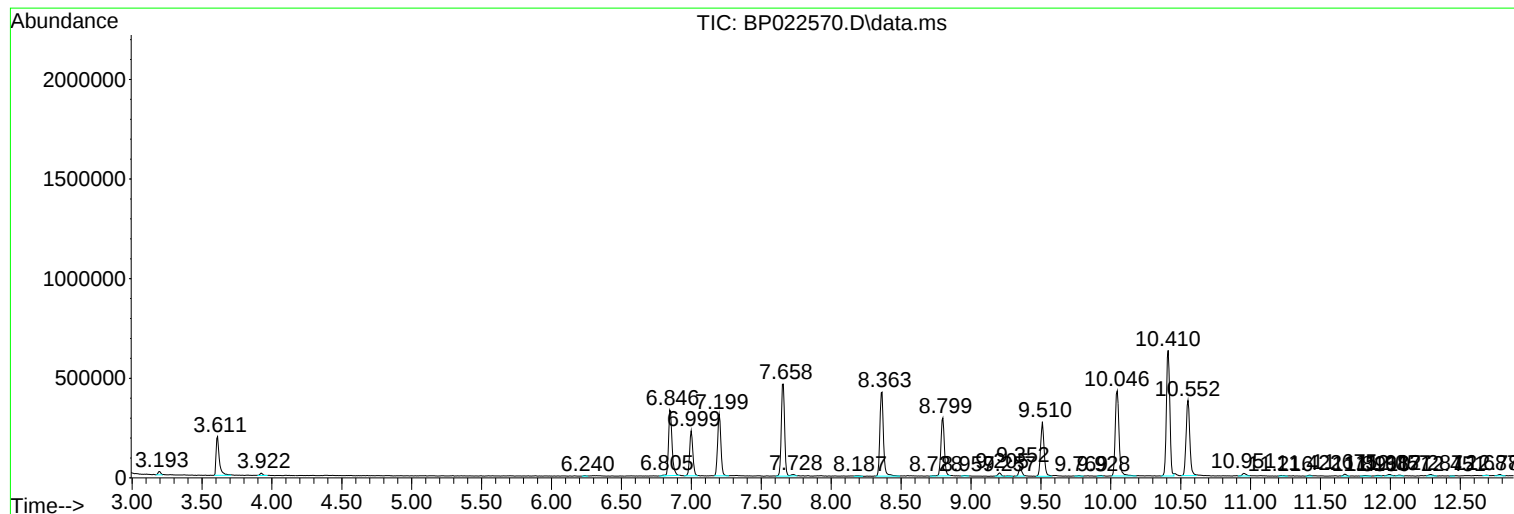
Sum of corrected areas: 36272231

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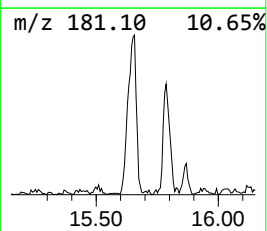
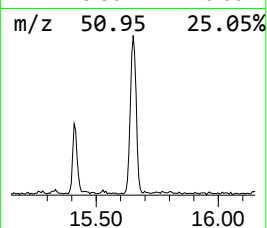
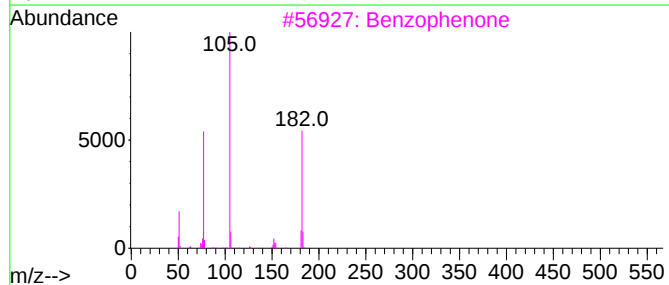
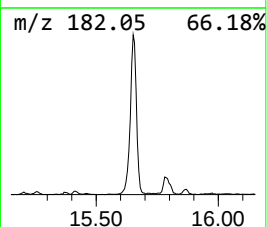
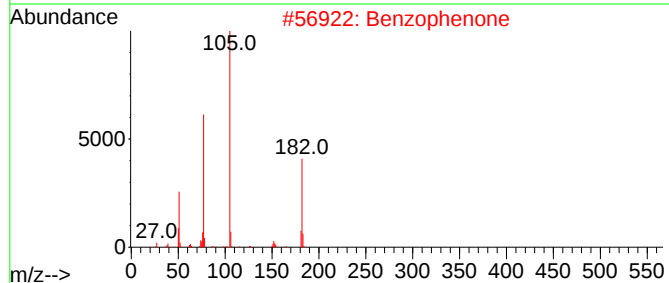
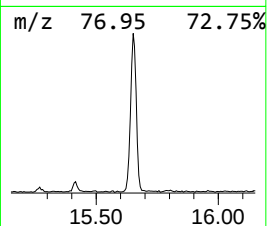
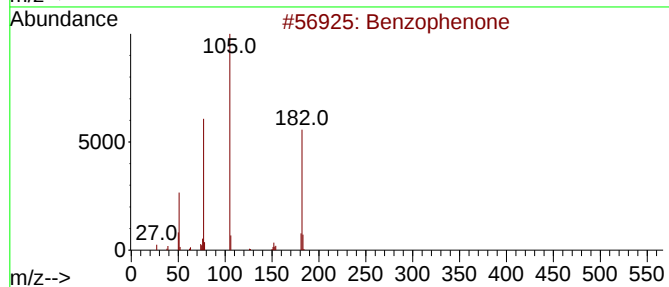
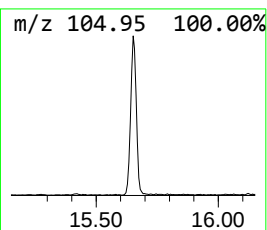
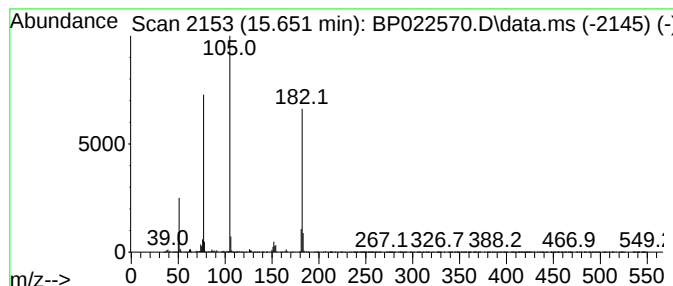
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.651	3.73 ng/ul	309147	Acenaphthene-d10	14.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
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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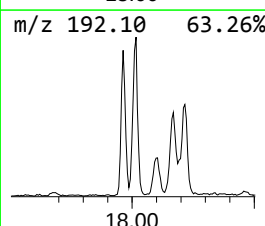
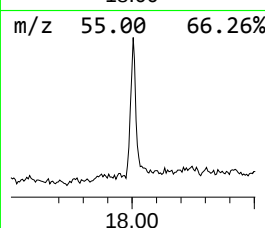
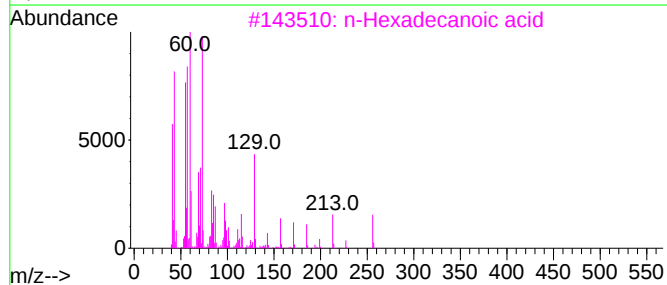
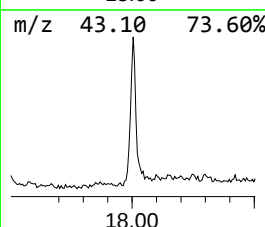
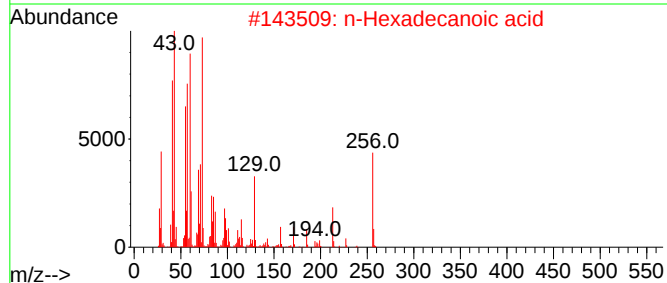
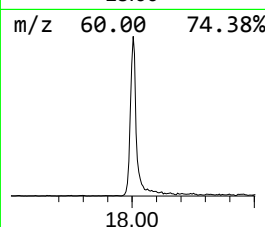
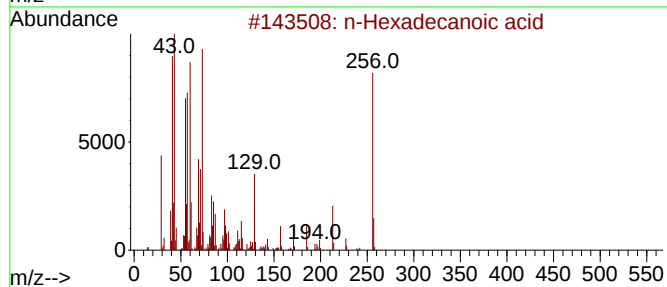
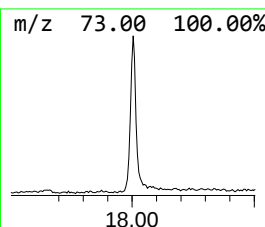
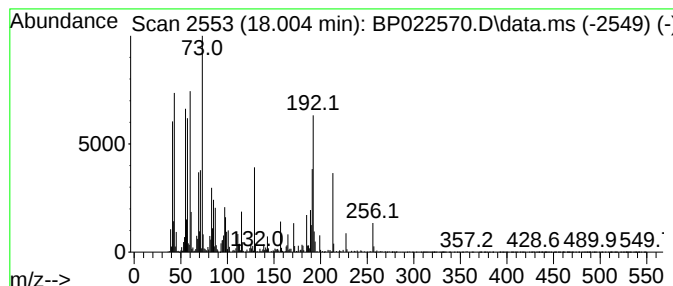
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.004	5.43 ng/ul	580242	Phenanthrene-d10	17.063

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	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	78



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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	15.651	3.7	ng/ul	309147	3	14.269	1659800	20.0
n-Hexadecanoic ...	18.004	5.4	ng/ul	580242	4	17.063	2138960	20.0