

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120423\
 Data File : BP018644.D
 Acq On : 06 Dec 2023 19:11
 Operator : MA/JU
 Sample : 05473-03
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AE7

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018644.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	26	30	38	rVB	67393	83284	1.09%	0.096%
2	3.687	99	102	112	rBV	140475	220326	2.89%	0.254%
3	3.799	117	121	129	rVB3	15984	25103	0.33%	0.029%
4	3.923	139	142	146	rVB2	16526	22676	0.30%	0.026%
5	4.017	154	158	164	rVB2	23015	34934	0.46%	0.040%
6	4.446	229	231	238	rVB6	8420	15971	0.21%	0.018%
7	4.958	314	318	322	rBV3	9176	14178	0.19%	0.016%
8	5.558	418	420	423	rVB2	8304	10202	0.13%	0.012%
9	6.840	633	638	640	rBV4	9940	15821	0.21%	0.018%
10	6.881	643	645	650	rVB2	17762	21201	0.28%	0.024%
11	6.958	655	658	662	rVV5	10875	18127	0.24%	0.021%
12	7.017	662	668	679	rVB	333204	556991	7.30%	0.641%
13	7.187	690	697	707	rVB	1281126	1959526	25.69%	2.255%
14	7.381	721	730	738	rVB	1225664	1892140	24.80%	2.177%
15	7.852	801	810	817	rBV	1397648	2221030	29.12%	2.556%
16	7.916	819	821	827	rVB5	7082	10348	0.14%	0.012%
17	8.093	846	851	858	rBV2	37328	65829	0.86%	0.076%
18	8.175	858	865	866	rBV2	6811	12320	0.16%	0.014%
19	8.564	923	931	937	rBV	1037721	1649305	21.62%	1.898%
20	8.616	937	940	950	rVV3	30481	64117	0.84%	0.074%
21	8.722	950	958	965	rVB3	51259	85375	1.12%	0.098%
22	8.969	993	1000	1001	rBV3	62623	81318	1.07%	0.094%
23	9.011	1001	1007	1018	rVV	1490989	2464092	32.30%	2.835%
24	9.105	1018	1023	1027	rVB7	6391	11839	0.16%	0.014%
25	9.258	1044	1049	1056	rVB7	16548	30842	0.40%	0.035%
26	9.405	1068	1074	1078	rBV	37376	76701	1.01%	0.088%
27	9.734	1119	1130	1142	rBV	1184616	1932200	25.33%	2.223%
28	9.893	1149	1157	1161	rBV5	11414	25525	0.33%	0.029%
29	10.075	1181	1188	1195	rBV	255968	460886	6.04%	0.530%
30	10.269	1213	1221	1228	rBV	1931092	3212433	42.11%	3.696%
31	10.334	1228	1232	1242	rVV3	59106	115497	1.51%	0.133%
32	10.428	1242	1248	1259	rVV2	50914	106659	1.40%	0.123%
33	10.516	1259	1263	1268	rVV4	14340	23072	0.30%	0.027%
34	10.563	1269	1271	1276	rVB6	9719	10351	0.14%	0.012%
35	10.646	1278	1285	1292	rBV	1930989	3291644	43.15%	3.788%
36	10.710	1292	1296	1301	rVB2	30700	41212	0.54%	0.047%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
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37	10.787	1301	1309	1318	rBV	804521	1372257	17.99%	1.579%
38	11.040	1348	1352	1353	rBV4	9563	11537	0.15%	0.013%
39	11.069	1353	1357	1361	rVB7	15461	26844	0.35%	0.031%
40	11.199	1374	1379	1384	rBV4	25222	37775	0.50%	0.043%
41	11.816	1480	1484	1488	rVB4	9938	17643	0.23%	0.020%
42	12.234	1548	1555	1559	rBV2	38845	75407	0.99%	0.087%
43	12.281	1559	1563	1570	rVB2	18866	35931	0.47%	0.041%
44	12.557	1605	1610	1614	rBV5	13362	19609	0.26%	0.023%
45	12.622	1614	1621	1626	rBV6	13508	35360	0.46%	0.041%
46	12.863	1656	1662	1663	rBV5	11807	20175	0.26%	0.023%
47	13.069	1692	1697	1701	rBV4	23817	39628	0.52%	0.046%
48	13.134	1706	1708	1716	rVB7	12424	23326	0.31%	0.027%
49	13.204	1716	1720	1724	rBV4	19376	30914	0.41%	0.036%
50	13.316	1735	1739	1745	rBV5	11843	15217	0.20%	0.018%
51	13.387	1745	1751	1756	rBV	41420	65617	0.86%	0.076%
52	13.475	1762	1766	1771	rVB	29453	43732	0.57%	0.050%
53	13.522	1771	1774	1781	rVB8	14161	24418	0.32%	0.028%
54	13.599	1783	1787	1794	rBV9	13471	22826	0.30%	0.026%
55	13.716	1800	1807	1816	rVB10	24186	59313	0.78%	0.068%
56	13.793	1816	1820	1825	rBV7	16980	25071	0.33%	0.029%
57	13.899	1831	1838	1847	rBV	3728268	5181941	67.93%	5.963%
58	14.175	1874	1885	1895	rBV	3939410	5905643	77.42%	6.795%
59	14.293	1902	1905	1909	rBV5	10244	16374	0.21%	0.019%
60	14.351	1911	1915	1925	rVB4	70333	138467	1.82%	0.159%
61	14.481	1931	1937	1944	rBV	3083372	4368494	57.27%	5.027%
62	14.563	1948	1951	1957	rVB5	18241	27581	0.36%	0.032%
63	14.628	1957	1962	1964	rBV5	14890	20559	0.27%	0.024%
64	14.681	1965	1971	1982	rVB	256486	423374	5.55%	0.487%
65	14.851	1988	2000	2004	rBV3	62571	180980	2.37%	0.208%
66	14.904	2006	2009	2012	rVB5	18067	27071	0.35%	0.031%
67	14.975	2017	2021	2023	rBV3	19725	31692	0.42%	0.036%
68	15.069	2033	2037	2041	rVB4	30523	46854	0.61%	0.054%
69	15.251	2065	2068	2074	rBV6	22914	35925	0.47%	0.041%
70	15.316	2074	2079	2082	rBV4	30015	55521	0.73%	0.064%
71	15.410	2090	2095	2099	rBV5	24377	53933	0.71%	0.062%
72	15.475	2099	2106	2112	rBV	4995478	7363758	96.53%	8.473%
73	15.593	2118	2126	2134	rBV	1240738	1794076	23.52%	2.064%
74	15.663	2134	2138	2148	rVV3	179844	376297	4.93%	0.433%
75	15.745	2148	2152	2160	rVB	117226	155866	2.04%	0.179%
76	15.851	2163	2170	2172	rBV6	62163	132561	1.74%	0.153%

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77	15.881	2172	2175	2178	rVV2	110191	177669	2.33%	0.204%
78	15.916	2178	2181	2186	rVV4	117739	243853	3.20%	0.281%
79	15.975	2188	2191	2201	rVB3	122714	243652	3.19%	0.280%
80	16.116	2211	2215	2220	rBV7	24211	45225	0.59%	0.052%
81	16.310	2245	2248	2251	rBV4	20443	27166	0.36%	0.031%
82	16.522	2279	2284	2287	rBV5	28410	52798	0.69%	0.061%
83	16.634	2299	2303	2307	rBV6	29404	54822	0.72%	0.063%
84	16.722	2314	2318	2327	rBV3	49610	115931	1.52%	0.133%
85	16.951	2353	2357	2359	rBV3	23822	34391	0.45%	0.040%
86	17.228	2397	2404	2410	rBV	3251114	4471740	58.62%	5.145%
87	17.281	2410	2413	2415	rVV4	42254	56885	0.75%	0.065%
88	17.328	2415	2421	2430	rVB	4906439	6858988	89.91%	7.892%
89	18.122	2551	2556	2562	rBV	379796	521740	6.84%	0.600%
90	18.439	2606	2610	2615	rVB4	56208	84854	1.11%	0.098%
91	18.587	2631	2635	2640	rBV3	36743	52339	0.69%	0.060%
92	18.986	2700	2703	2710	rVB8	28833	51562	0.68%	0.059%
93	19.139	2726	2729	2733	rVB2	71017	79445	1.04%	0.091%
94	19.204	2734	2740	2744	rBV3	114253	232735	3.05%	0.268%
95	19.351	2761	2765	2776	rBV	168309	242038	3.17%	0.279%
96	19.563	2795	2801	2807	rBV	5846738	7628444	100.00%	8.778%
97	21.033	3048	3051	3061	rBV	190650	342101	4.48%	0.394%
98	21.316	3094	3099	3104	rBV	3259819	4041594	52.98%	4.650%
99	23.533	3469	3476	3483	rBV2	3947974	7621283	99.91%	8.769%
100	23.686	3496	3502	3513	rVB	2213094	4403311	57.72%	5.067%

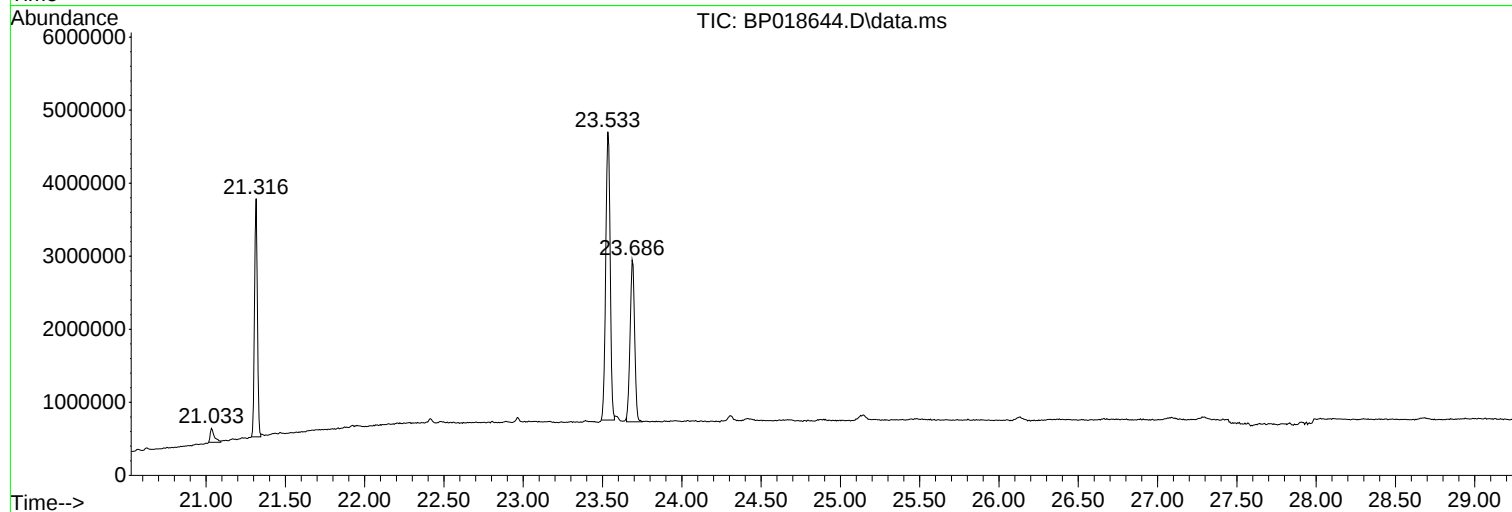
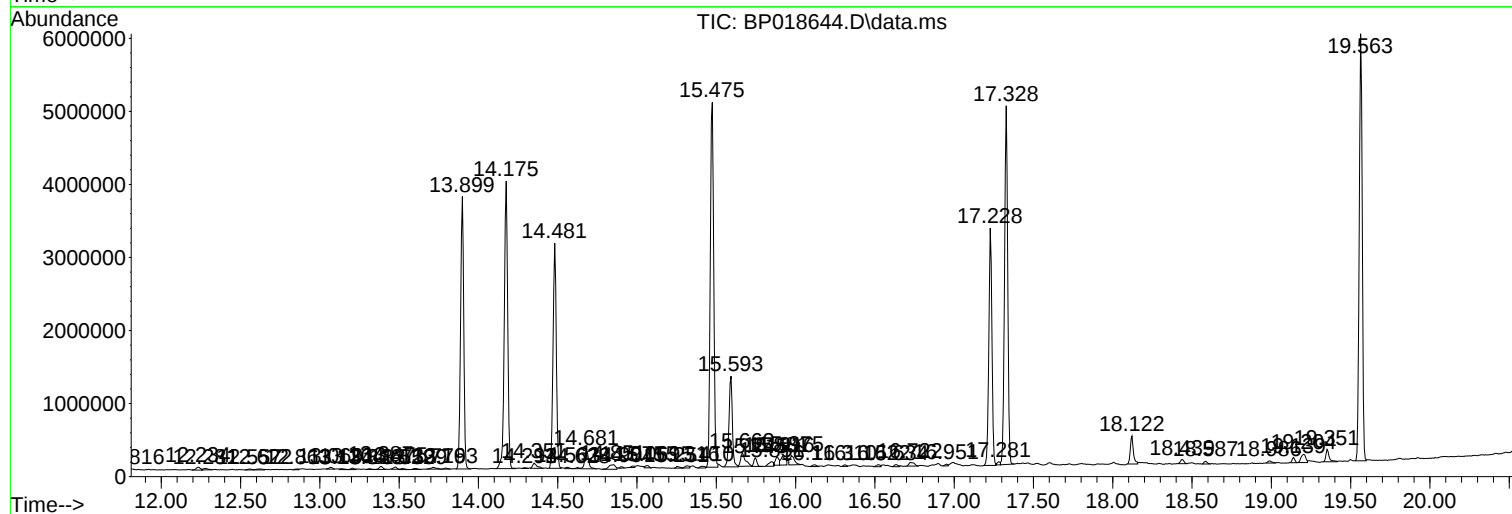
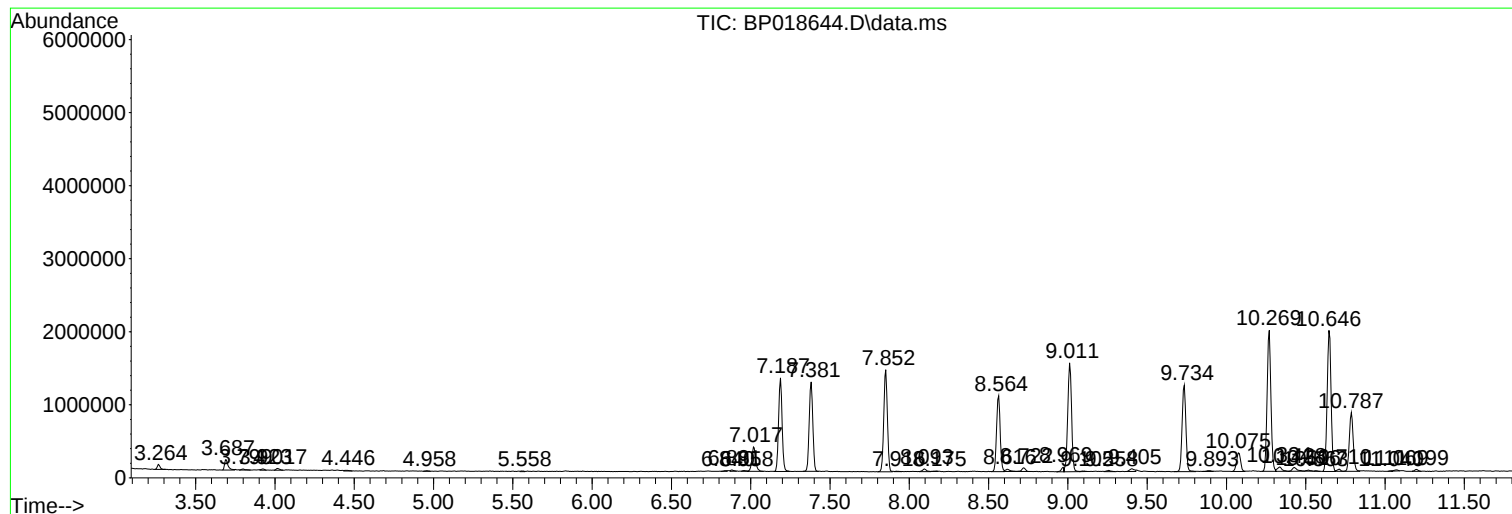
Sum of corrected areas: 86907208

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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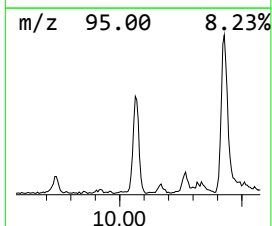
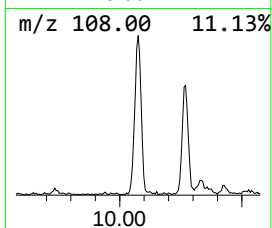
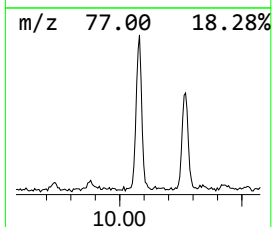
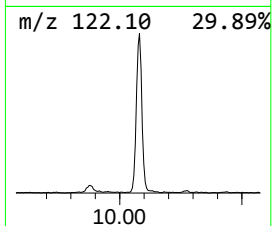
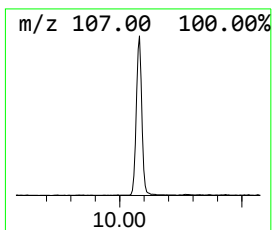
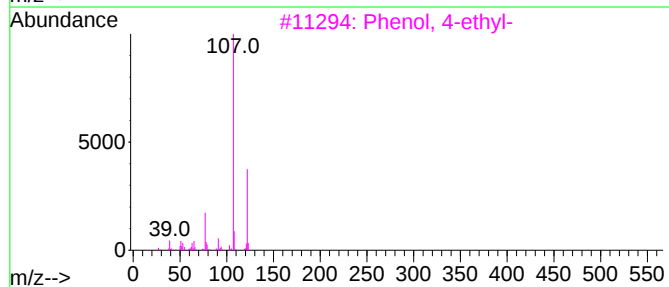
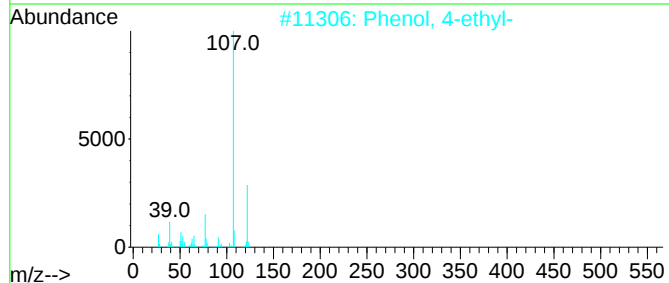
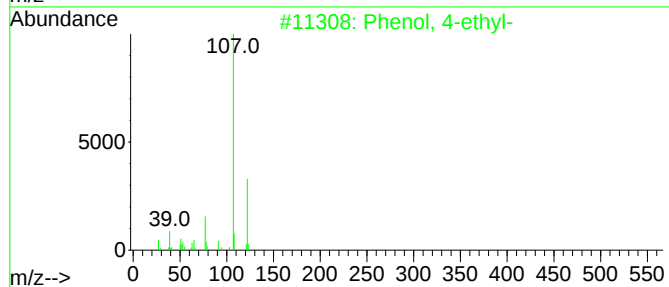
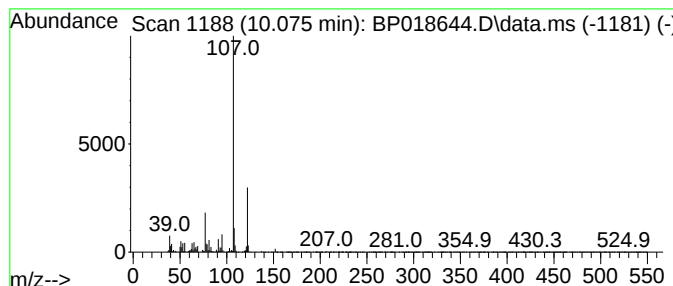
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, 4-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.075	2.80 ng/ul	460886	Naphthalene-d8	10.646

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-ethyl-	122	C8H10O	000123-07-9	94
2			Phenol, 4-ethyl-	122	C8H10O	000123-07-9	93
3			Phenol, 4-ethyl-	122	C8H10O	000123-07-9	93
4			Phenol, 4-ethyl-	122	C8H10O	000123-07-9	90
5			Phenol, 4-ethyl-	122	C8H10O	000123-07-9	90



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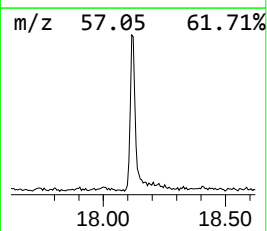
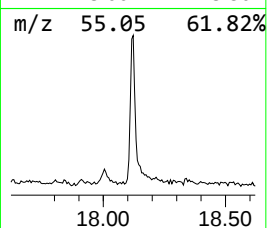
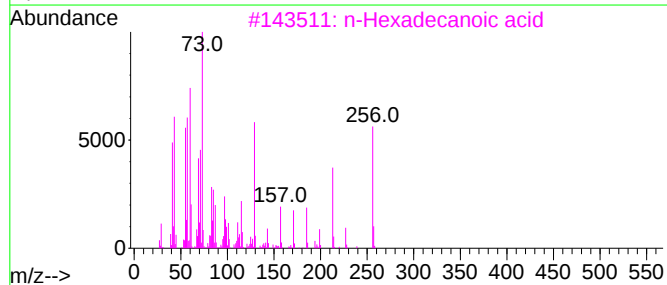
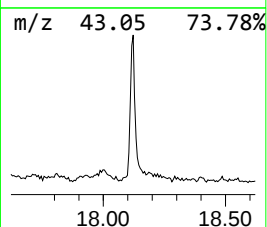
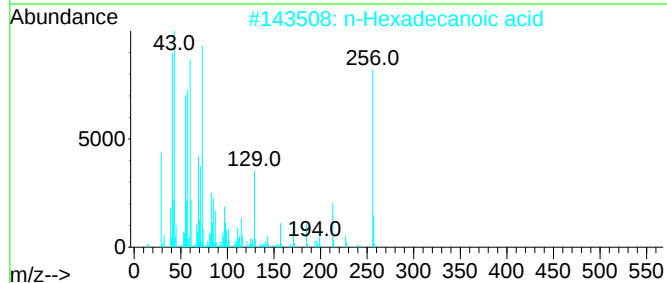
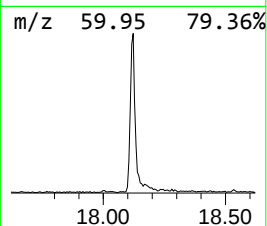
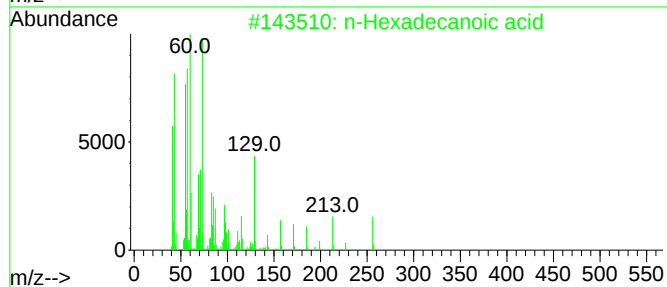
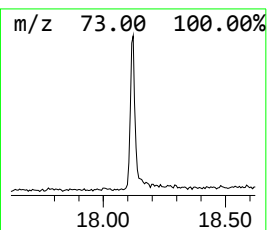
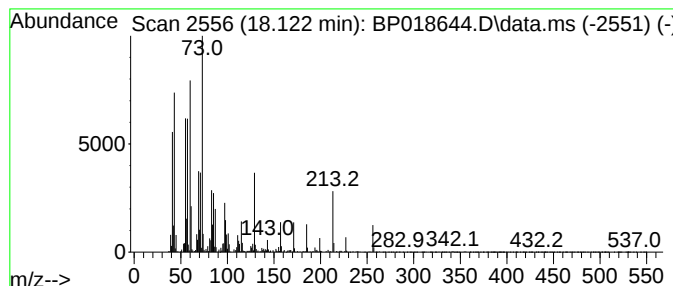
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Quant Title : SVOA CALIBRATION

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.
18.122	2.33 ng/ul	521740	Phenanthrene-d10	17.228

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	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
5			Tridecanoic acid	214	C13H26O2	000638-53-9	89



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 4-ethyl-	10.075	2.8	ng/ul	460886	2	10.646	3291640	20.0
n-Hexadecanoic ...	18.122	2.3	ng/ul	521740	4	17.228	4471740	20.0