

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051610.D
 Acq On : 18 Dec 2021 00:28
 Operator : CG/JU
 Sample : M5121-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL55

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_G\Methods\SFAM-EPA-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051610.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.600	15	19	26	rVB5	3738	7172	0.88%	0.095%
2	4.034	89	93	99	rBV2	18159	29142	3.56%	0.384%
3	4.281	131	135	140	rVB3	4202	6787	0.83%	0.089%
4	4.710	203	208	213	rBV	7916	11808	1.44%	0.156%
5	5.321	306	312	319	rBV3	5297	9115	1.11%	0.120%
6	6.208	459	463	468	rVB3	3393	5046	0.62%	0.067%
7	6.525	511	517	525	rVB6	4281	10392	1.27%	0.137%
8	6.643	531	537	542	rVB4	3042	6183	0.76%	0.082%
9	6.737	546	553	559	rBV4	3132	7472	0.91%	0.099%
10	6.813	562	566	571	rVB3	6237	8307	1.01%	0.110%
11	6.895	577	580	593	rVB6	6411	15745	1.92%	0.208%
12	7.136	618	621	622	rBV2	2707	2927	0.36%	0.039%
13	7.254	636	641	646	rVB3	4701	8490	1.04%	0.112%
14	7.400	660	666	677	rVB	73600	139706	17.06%	1.842%
15	7.577	690	696	704	rBV	48325	91081	11.12%	1.201%
16	7.800	723	734	745	rVB	67061	130062	15.89%	1.715%
17	8.070	777	780	784	rBV3	2769	4698	0.57%	0.062%
18	8.105	784	786	791	rVB4	2921	3929	0.48%	0.052%
19	8.188	791	800	801	rBV2	4401	7026	0.86%	0.093%
20	8.276	806	815	822	rVB	128804	234436	28.63%	3.091%
21	8.329	822	824	826	rBV2	3117	3820	0.47%	0.050%
22	8.411	835	838	842	rBV3	2510	3481	0.43%	0.046%
23	8.470	842	848	853	rBV5	8415	15137	1.85%	0.200%
24	8.528	853	858	863	rBV6	4386	9599	1.17%	0.127%
25	8.705	885	888	891	rBV2	2900	4421	0.54%	0.058%
26	8.840	905	911	916	rVV4	4360	10495	1.28%	0.138%
27	8.969	925	933	939	rBV3	87910	158848	19.40%	2.094%
28	9.098	948	955	957	rBV5	4237	7071	0.86%	0.093%
29	9.133	957	961	966	rVV6	4312	7029	0.86%	0.093%
30	9.368	997	1001	1003	rBV3	2157	3180	0.39%	0.042%
31	9.439	1004	1013	1020	rVB	67736	125081	15.28%	1.649%
32	9.609	1038	1042	1046	rBV4	3417	5762	0.70%	0.076%
33	9.768	1067	1069	1075	rVB3	3469	5181	0.63%	0.068%
34	9.874	1083	1087	1091	rVB4	5298	7959	0.97%	0.105%
35	9.932	1091	1097	1102	rVV5	5369	11346	1.39%	0.150%
36	9.979	1103	1105	1110	rVV5	4358	7610	0.93%	0.100%

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37	10.020	1110	1112	1117	rVV4	4821	8298	1.01%	0.109%
38	10.056	1117	1118	1122	rVV2	2671	3394	0.41%	0.045%
39	10.173	1132	1138	1145	rBV2	59402	105794	12.92%	1.395%
40	10.226	1145	1147	1151	rVB	4137	4571	0.56%	0.060%
41	10.291	1151	1158	1164	rBV6	3880	9540	1.17%	0.126%
42	10.514	1191	1196	1199	rBV5	1987	2861	0.35%	0.038%
43	10.719	1223	1231	1238	rVB	85714	159054	19.43%	2.097%
44	11.113	1289	1298	1303	rBV	179194	328372	40.11%	4.329%
45	11.160	1303	1306	1312	rVV	38874	67039	8.19%	0.884%
46	11.231	1312	1318	1332	rVB2	52679	119083	14.54%	1.570%
47	11.336	1332	1336	1337	rBV2	2978	3922	0.48%	0.052%
48	11.524	1367	1368	1378	rVB3	2199	5067	0.62%	0.067%
49	11.595	1378	1380	1382	rBV2	2670	2895	0.35%	0.038%
50	11.859	1423	1425	1429	rBV5	2157	3893	0.48%	0.051%
51	11.930	1433	1437	1443	rBV7	4385	8985	1.10%	0.118%
52	12.029	1446	1454	1455	rBV2	2277	3907	0.48%	0.052%
53	12.129	1462	1471	1474	rBV2	8492	16923	2.07%	0.223%
54	12.306	1499	1501	1506	rVB2	2873	4191	0.51%	0.055%
55	12.505	1530	1535	1538	rVV4	3595	5930	0.72%	0.078%
56	12.728	1570	1573	1575	rBV4	6748	8745	1.07%	0.115%
57	12.858	1589	1595	1601	rBV3	6234	11136	1.36%	0.147%
58	12.969	1609	1614	1622	rVB3	16397	33661	4.11%	0.444%
59	13.140	1638	1643	1645	rBV5	2771	3709	0.45%	0.049%
60	13.445	1690	1695	1704	rVB6	10436	17218	2.10%	0.227%
61	13.733	1738	1744	1750	rBV7	7254	20142	2.46%	0.266%
62	13.944	1776	1780	1781	rBV4	2637	3226	0.39%	0.043%
63	14.074	1797	1802	1807	rBV4	6910	14047	1.72%	0.185%
64	14.232	1824	1829	1834	rVB3	17850	31933	3.90%	0.421%
65	14.297	1834	1840	1845	rBV	174331	254230	31.05%	3.352%
66	14.350	1845	1849	1851	rVV4	6480	8107	0.99%	0.107%
67	14.379	1851	1854	1858	rVB2	10843	13388	1.64%	0.177%
68	14.467	1865	1869	1872	rBV5	5833	8537	1.04%	0.113%
69	14.602	1886	1892	1900	rBV	184019	284378	34.73%	3.749%
70	14.749	1913	1917	1921	rVB4	7753	11520	1.41%	0.152%
71	14.790	1921	1924	1929	rBV5	5594	10724	1.31%	0.141%
72	14.908	1933	1944	1952	rBV	304558	491370	60.02%	6.478%
73	14.973	1952	1955	1961	rBV5	5701	11241	1.37%	0.148%
74	15.067	1965	1971	1977	rBV2	77437	128281	15.67%	1.691%
75	15.301	2006	2011	2015	rVB6	25794	37184	4.54%	0.490%
76	15.360	2019	2021	2027	rBV5	3217	5932	0.72%	0.078%

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77	15.525	2044	2049	2054	rBV7	10636	21473	2.62%	0.283%
78	15.701	2073	2079	2082	rBV5	14260	27380	3.34%	0.361%
79	15.895	2107	2112	2119	rVB2	251796	387189	47.29%	5.105%
80	15.995	2125	2129	2137	rVB3	42795	65133	7.96%	0.859%
81	16.083	2141	2144	2148	rVB4	11634	15589	1.90%	0.206%
82	16.312	2181	2183	2187	rBV5	5950	5955	0.73%	0.079%
83	16.394	2195	2197	2201	rVB5	10225	11122	1.36%	0.147%
84	16.629	2233	2237	2242	rVB2	36200	51855	6.33%	0.684%
85	16.723	2248	2253	2257	rBV	35334	55230	6.75%	0.728%
86	16.776	2258	2262	2269	rVV6	37691	68951	8.42%	0.909%
87	16.841	2269	2273	2276	rVV2	29388	39245	4.79%	0.517%
88	16.882	2277	2280	2285	rVB3	20398	26481	3.23%	0.349%
89	17.105	2315	2318	2322	rBV	26734	35054	4.28%	0.462%
90	17.140	2322	2324	2327	rBV4	7858	9091	1.11%	0.120%
91	17.446	2373	2376	2385	rVB7	18272	37388	4.57%	0.493%
92	17.657	2406	2412	2417	rBV	364353	567136	69.27%	7.477%
93	17.757	2423	2429	2436	rVB	278012	431469	52.70%	5.689%
94	17.822	2437	2440	2444	rBV6	10512	16387	2.00%	0.216%
95	18.521	2556	2559	2564	rBV3	69129	90192	11.02%	1.189%
96	19.784	2771	2774	2777	rBV4	31983	38670	4.72%	0.510%
97	20.030	2811	2816	2821	rBV	336269	484527	59.18%	6.388%
98	20.935	2966	2970	2976	rVB	291791	352389	43.04%	4.646%
99	21.846	3120	3125	3134	rVB	550426	818740	100.00%	10.794%
100	21.975	3142	3147	3156	rVB2	292550	530313	64.77%	6.992%

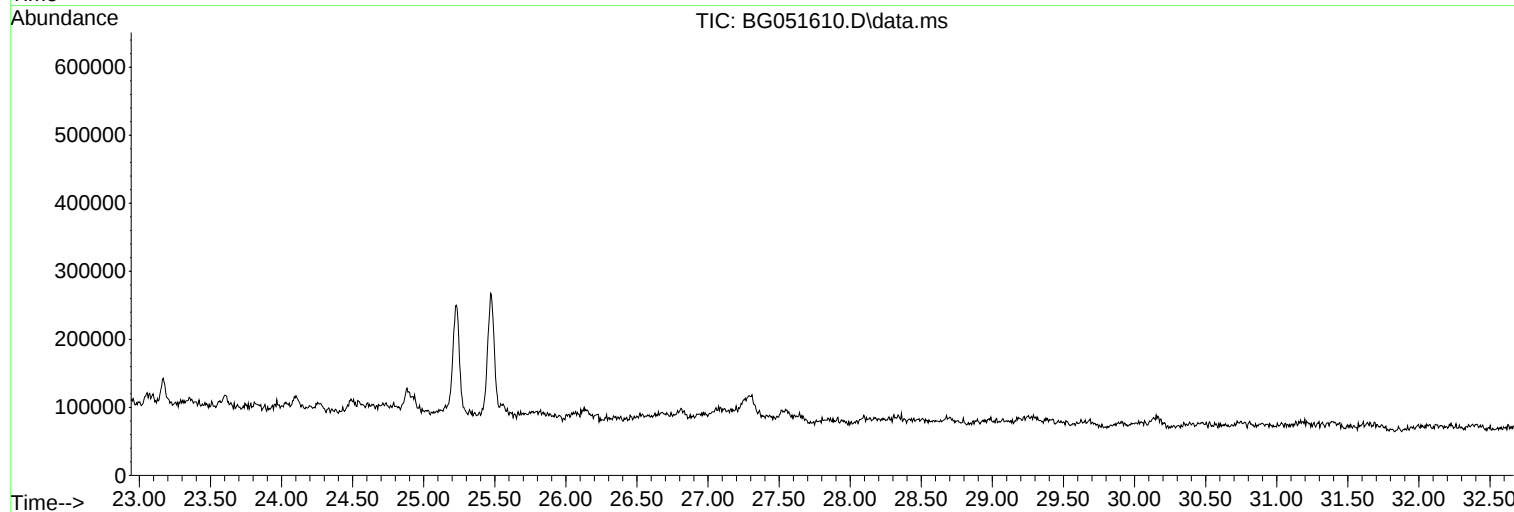
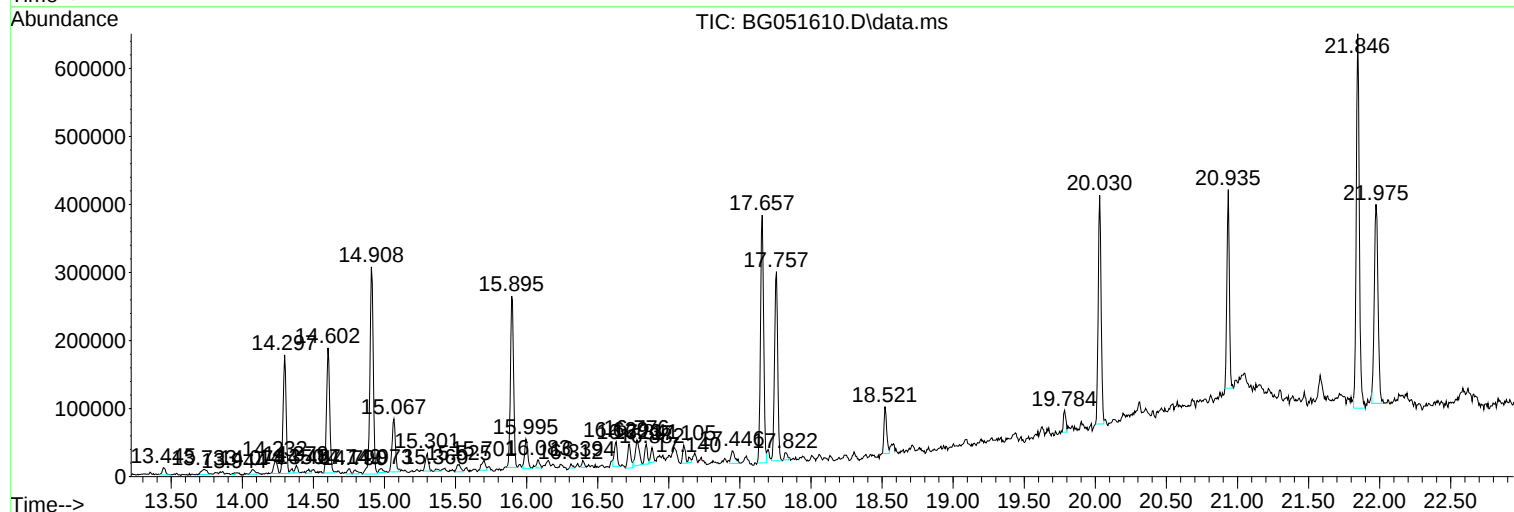
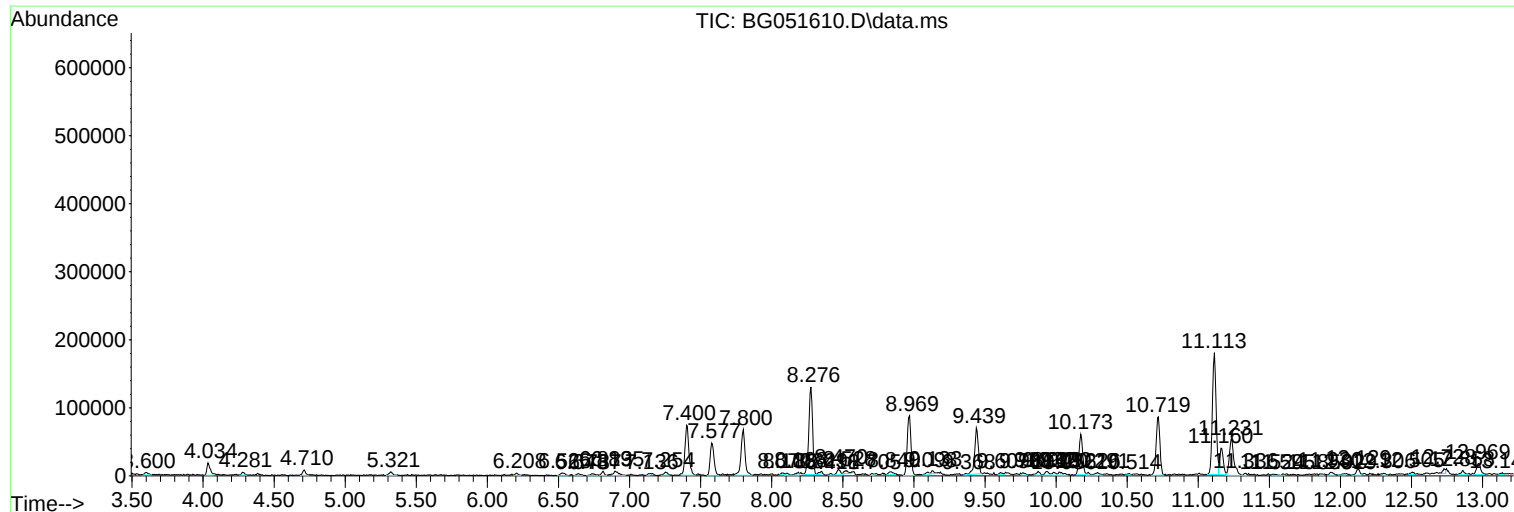
Sum of corrected areas: 7584931

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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



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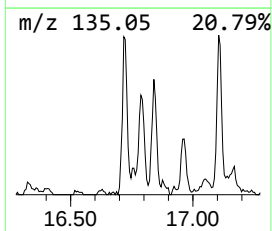
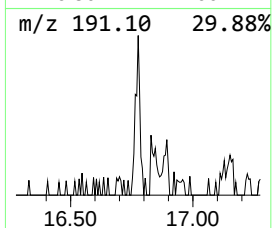
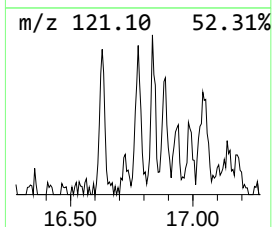
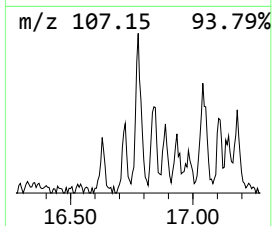
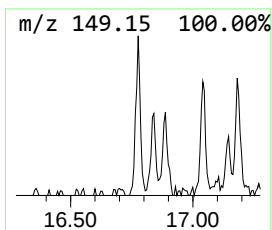
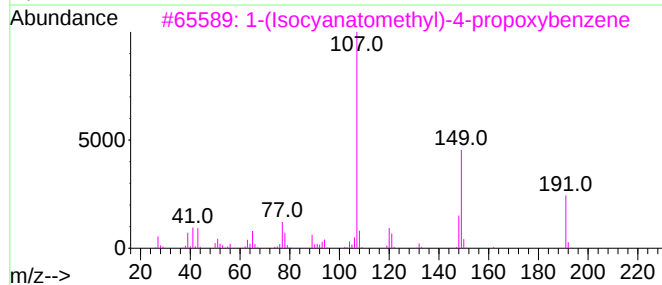
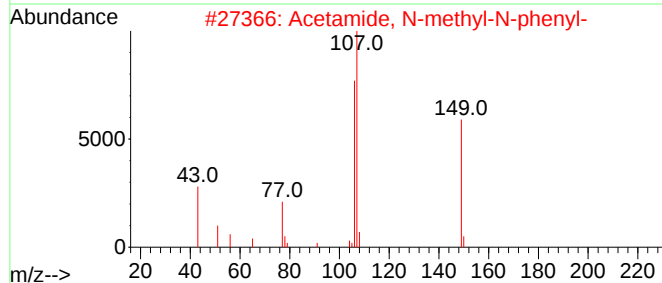
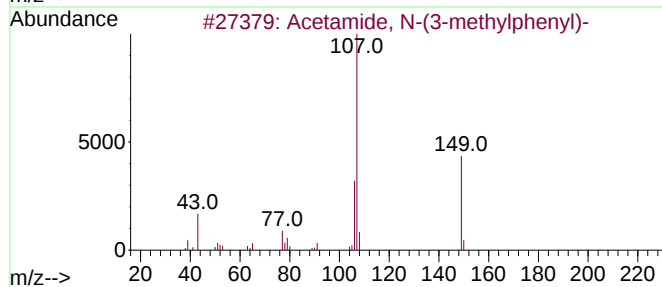
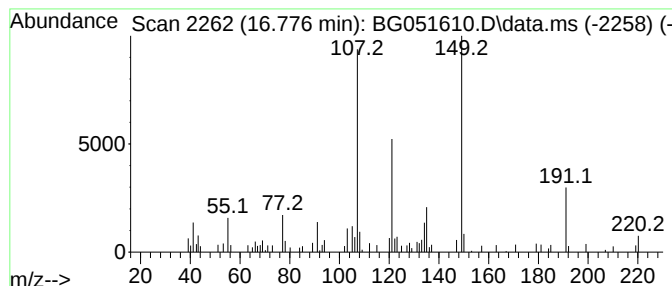
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Acetamide, N-(3-methylphenyl)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.776	2.43 ng/ul	68951	Phenanthrene-d10	17.657	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	50
2	Acetamide, N-methyl-N-phenyl-	149	C9H11NO	000579-10-2	50
3	1-(Isocyanatomethyl)-4-propoxybe...	191	C11H13NO2	936095-07-7	49
4	1-Isopropenyl-3-propenylcyclopen...	150	C11H18	1000192-81-2	46
5	Benzeneacetic acid, 4-ethoxy-	180	C10H12O3	004919-33-9	35



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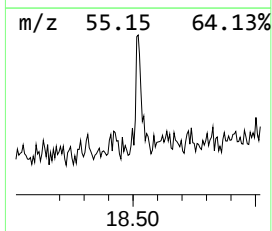
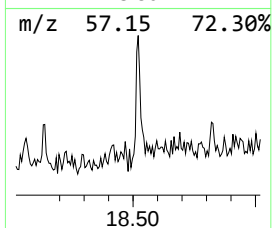
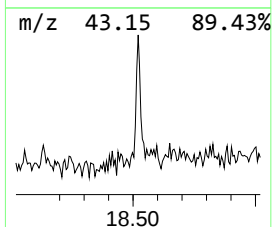
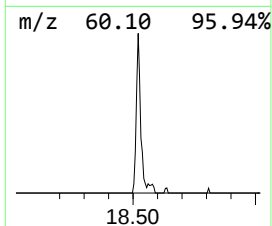
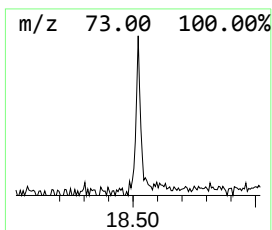
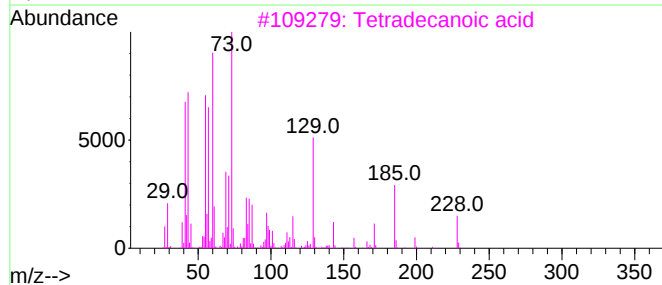
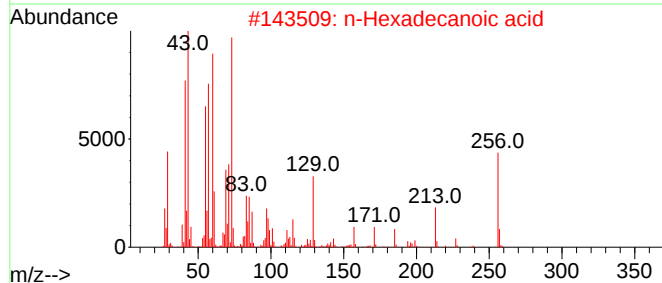
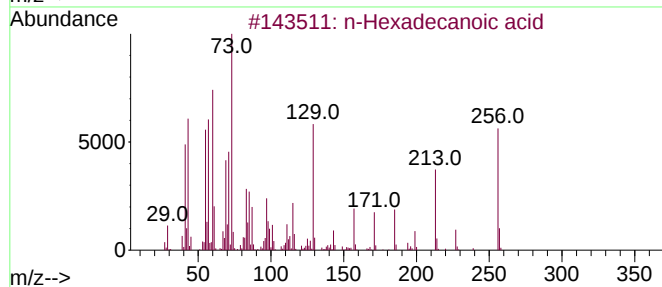
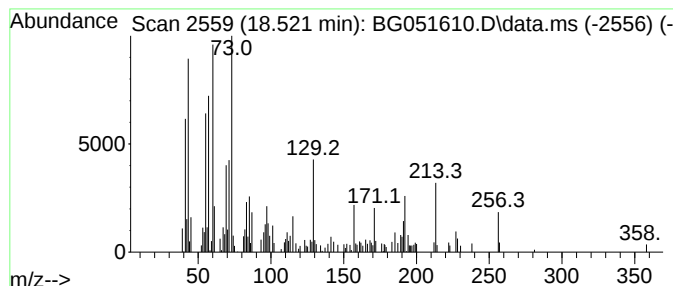
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Quant Title : SVOA CALIBRATION

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.
18.521	3.18 ng/ul	90192	Phenanthrene-d10	17.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	89
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	81
5			n-Decanoic acid	172	C10H20O2	000334-48-5	78



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetamide, N-(3...	16.776	2.4	ng/ul	68951	4	17.657	567136	20.0
n-Hexadecanoic ...	18.521	3.2	ng/ul	90192	4	17.657	567136	20.0