

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
 Data File : BG050399.D
 Acq On : 2 Oct 2021 21:45
 Operator : CG/JU
 Sample : M3877-01
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW2L6

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-BG093021.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050399.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.641	21	26	33	rVB2	8658	12794	1.52%	0.135%
2	3.982	82	84	88	rVB3	1776	2239	0.27%	0.024%
3	4.017	88	90	94	rVV4	2431	2963	0.35%	0.031%
4	4.070	94	99	110	rVV2	58935	122620	14.55%	1.294%
5	4.176	112	117	124	rVV	33211	54361	6.45%	0.574%
6	4.252	126	130	133	rVV4	6179	9129	1.08%	0.096%
7	4.299	133	138	146	rVB2	11743	22521	2.67%	0.238%
8	4.405	152	156	160	rBV5	4781	7765	0.92%	0.082%
9	4.669	199	201	204	rBV4	1646	1418	0.17%	0.015%
10	4.775	215	219	224	rVB5	2813	4440	0.53%	0.047%
11	4.969	247	252	257	rVB2	9640	15022	1.78%	0.159%
12	5.327	309	313	318	rBV5	4951	8687	1.03%	0.092%
13	5.421	324	329	334	rBV4	6265	10926	1.30%	0.115%
14	5.574	350	355	358	rBV4	1193	1829	0.22%	0.019%
15	6.250	464	470	474	rVB5	2439	4076	0.48%	0.043%
16	6.326	479	483	485	rVB5	1533	1892	0.22%	0.020%
17	7.119	615	618	622	rBV2	1472	1941	0.23%	0.020%
18	7.243	629	639	643	rBV6	3288	8128	0.96%	0.086%
19	7.401	659	666	676	rBV	145678	276894	32.85%	2.923%
20	7.583	691	697	709	rVB	105900	186183	22.09%	1.965%
21	7.795	726	733	743	rBV	140181	251125	29.79%	2.651%
22	7.871	743	746	750	rBV2	2887	3854	0.46%	0.041%
23	7.942	755	758	761	rVB5	1497	1871	0.22%	0.020%
24	8.194	798	801	805	rBV2	1308	2028	0.24%	0.021%
25	8.271	805	814	825	rVB	225302	400034	47.45%	4.222%
26	8.377	828	832	836	rBV4	1130	1796	0.21%	0.019%
27	8.494	847	852	857	rBV3	6201	10643	1.26%	0.112%
28	8.741	892	894	895	rBV2	1616	1577	0.19%	0.017%
29	8.805	900	905	911	rVB4	5071	9067	1.08%	0.096%
30	8.958	922	931	942	rVB	125835	222341	26.38%	2.347%
31	9.093	948	954	959	rBV	19079	33250	3.94%	0.351%
32	9.223	971	976	982	rVB4	1840	3041	0.36%	0.032%
33	9.440	1006	1013	1021	rBV	138873	253331	30.05%	2.674%
34	9.511	1021	1025	1028	rVB5	2203	2996	0.36%	0.032%
35	9.593	1034	1039	1041	rBV4	2761	3396	0.40%	0.036%
36	9.675	1048	1053	1055	rBV4	1225	1752	0.21%	0.018%

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Integrator: RTE

Smoothing : OFF

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
 Title : SVOA CALIBRATION

37	9.828	1074	1079	1080	rBV5	2302	3824	0.45%	0.040%
38	10.169	1130	1137	1145	rVB	111716	202099	23.97%	2.133%
39	10.274	1152	1155	1162	rBV4	3129	6288	0.75%	0.066%
40	10.351	1166	1168	1177	rVB5	2467	4612	0.55%	0.049%
41	10.521	1194	1197	1202	rBV4	1461	2882	0.34%	0.030%
42	10.703	1221	1228	1237	rVB	172205	306074	36.31%	3.231%
43	10.844	1246	1252	1263	rBV	37823	67768	8.04%	0.715%
44	11.097	1287	1295	1303	rVB	305469	557284	66.11%	5.882%
45	11.162	1303	1306	1310	rVB3	1173	1578	0.19%	0.017%
46	11.226	1310	1317	1326	rBV	68904	142048	16.85%	1.499%
47	11.614	1380	1383	1387	rVB3	2364	3163	0.38%	0.033%
48	11.837	1418	1421	1423	rBV3	1550	2057	0.24%	0.022%
49	12.096	1464	1465	1468	rBV	1732	1548	0.18%	0.016%
50	12.243	1487	1490	1494	rBV3	1402	2298	0.27%	0.024%
51	12.442	1519	1524	1528	rBV6	1498	3128	0.37%	0.033%
52	12.548	1537	1542	1547	rVB5	1664	2577	0.31%	0.027%
53	12.660	1558	1561	1566	rVB2	2869	3876	0.46%	0.041%
54	13.247	1658	1661	1664	rBV2	1568	2054	0.24%	0.022%
55	13.371	1678	1682	1685	rBV2	1031	1742	0.21%	0.018%
56	13.488	1698	1702	1705	rBV3	2324	3073	0.36%	0.032%
57	13.688	1732	1736	1739	rBV4	3304	5133	0.61%	0.054%
58	14.005	1788	1790	1794	rVB2	1910	1962	0.23%	0.021%
59	14.046	1794	1797	1798	rBV2	1311	1430	0.17%	0.015%
60	14.064	1798	1800	1803	rVB2	1809	1808	0.21%	0.019%
61	14.281	1829	1837	1844	rBV	310477	457493	54.27%	4.829%
62	14.511	1873	1876	1878	rBV4	2658	3451	0.41%	0.036%
63	14.587	1881	1889	1897	rBV	333695	539553	64.01%	5.695%
64	14.757	1912	1918	1923	rBV5	3243	5019	0.60%	0.053%
65	14.887	1933	1940	1948	rVB	448912	738938	87.66%	7.799%
66	15.051	1961	1968	1977	rBV	149315	244095	28.96%	2.576%
67	15.145	1981	1984	1988	rBV4	1952	2903	0.34%	0.031%
68	15.216	1991	1996	2001	rVV4	12683	20597	2.44%	0.217%
69	15.263	2001	2004	2013	rVB7	4689	10824	1.28%	0.114%
70	15.368	2017	2022	2030	rVB6	3375	6271	0.74%	0.066%
71	15.439	2032	2034	2035	rBV2	1597	1433	0.17%	0.015%
72	15.533	2047	2050	2055	rVB6	3572	4625	0.55%	0.049%
73	15.874	2101	2108	2115	rBV	433423	676604	80.26%	7.142%
74	15.979	2121	2126	2132	rVB2	58929	90498	10.74%	0.955%
75	16.120	2144	2150	2152	rBV4	4344	5738	0.68%	0.061%
76	16.261	2169	2174	2177	rBV5	1884	3178	0.38%	0.034%

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 ClientSampleId :
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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

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77	16.308	2179	2182	2183	rBV3	1498	1456	0.17%	0.015%
78	16.449	2202	2206	2210	rVB4	1902	2294	0.27%	0.024%
79	16.543	2219	2222	2223	rBV3	1566	1863	0.22%	0.020%
80	16.561	2223	2225	2229	rVB4	2520	3219	0.38%	0.034%
81	16.702	2246	2249	2254	rBV6	5540	9001	1.07%	0.095%
82	16.749	2255	2257	2261	rVB5	4108	3981	0.47%	0.042%
83	16.861	2274	2276	2278	rBV3	2208	1694	0.20%	0.018%
84	17.002	2296	2300	2301	rVB4	2969	3179	0.38%	0.034%
85	17.066	2308	2311	2312	rBV3	2950	3126	0.37%	0.033%
86	17.149	2323	2325	2328	rVB4	4106	4426	0.53%	0.047%
87	17.196	2330	2333	2334	rBV3	2850	2201	0.26%	0.023%
88	17.254	2341	2343	2345	rBV2	2517	2140	0.25%	0.023%
89	17.319	2352	2354	2358	rBV4	1794	2511	0.30%	0.027%
90	17.366	2358	2362	2366	rVV5	4409	7216	0.86%	0.076%
91	17.489	2379	2383	2391	rBV3	23482	37519	4.45%	0.396%
92	17.554	2391	2394	2399	rVV6	9945	14859	1.76%	0.157%
93	17.630	2401	2407	2414	rVV	534889	842983	100.00%	8.898%
94	17.730	2418	2424	2434	rVB	443172	699746	83.01%	7.386%
95	17.854	2443	2445	2446	rBV2	2677	1564	0.19%	0.017%
96	18.271	2514	2516	2521	rVB3	14163	16467	1.95%	0.174%
97	18.377	2531	2534	2538	rVB5	16888	21340	2.53%	0.225%
98	18.488	2549	2553	2561	rBV	78375	117728	13.97%	1.243%
99	20.004	2806	2811	2819	rVB	542070	813684	96.52%	8.588%
100	21.937	3134	3140	3146	rVB	440651	760541	90.22%	8.028%

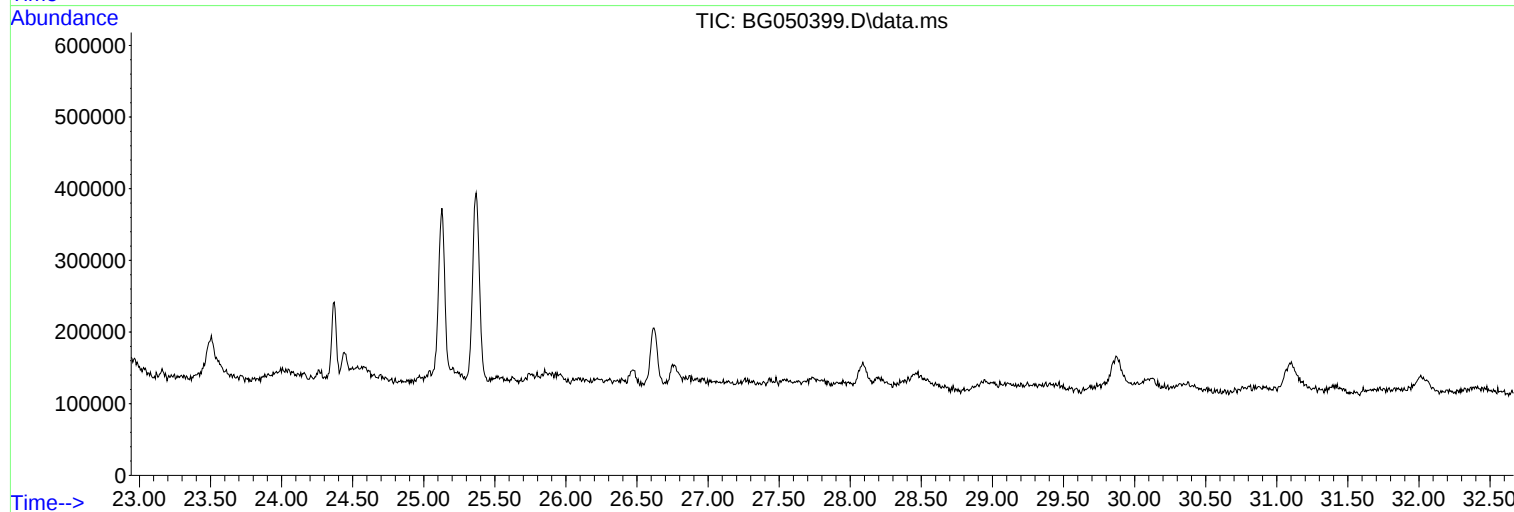
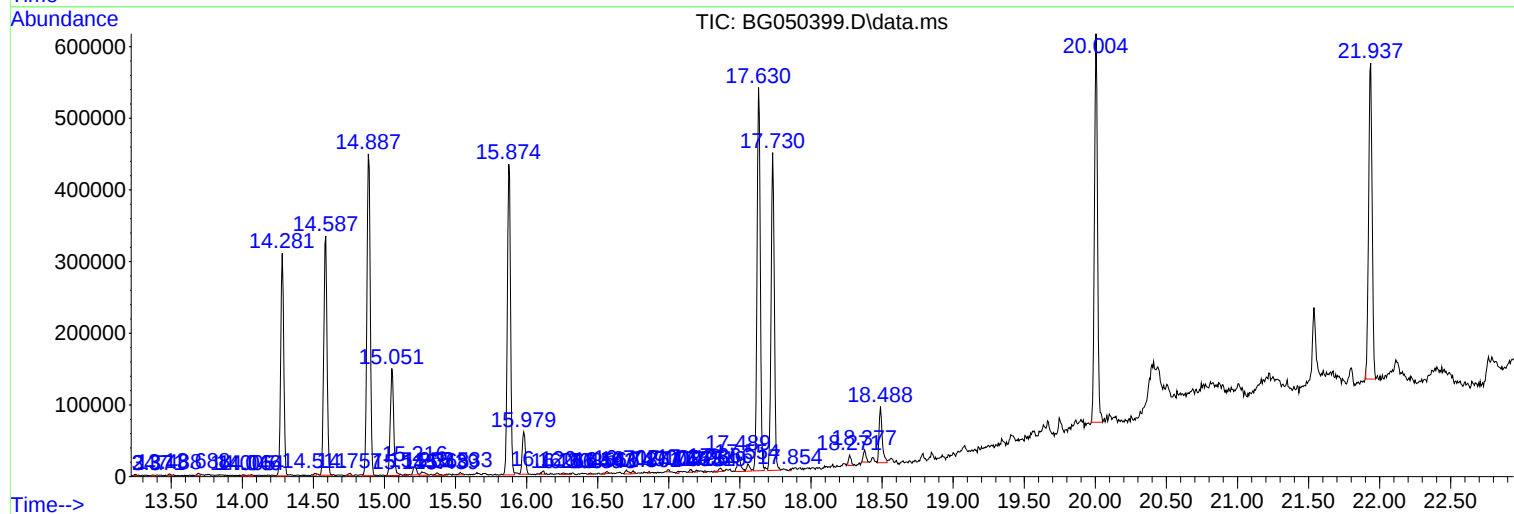
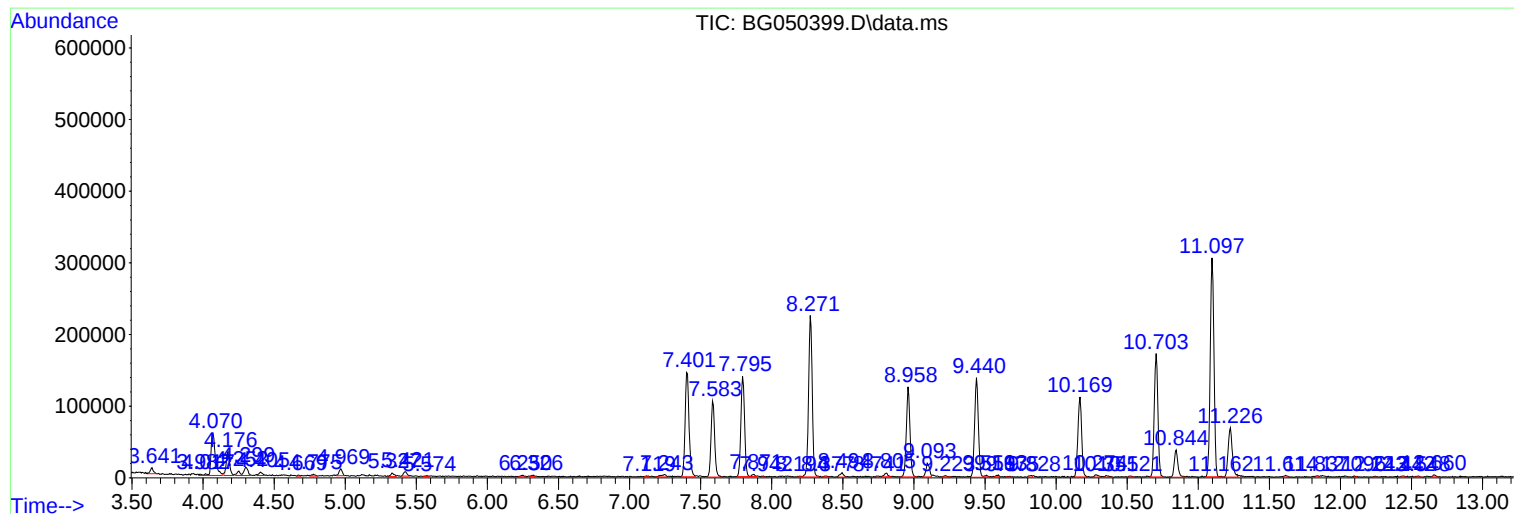
Sum of corrected areas: 9474194

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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



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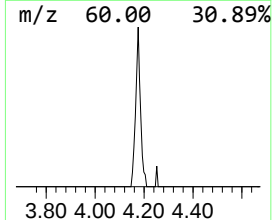
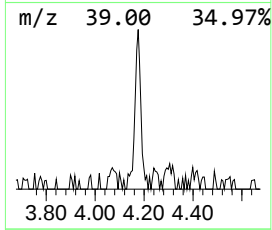
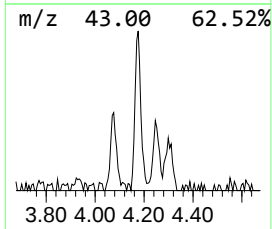
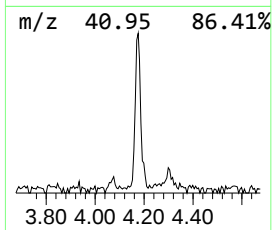
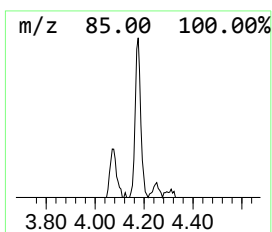
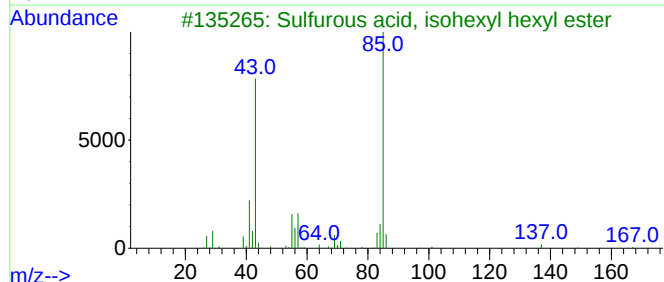
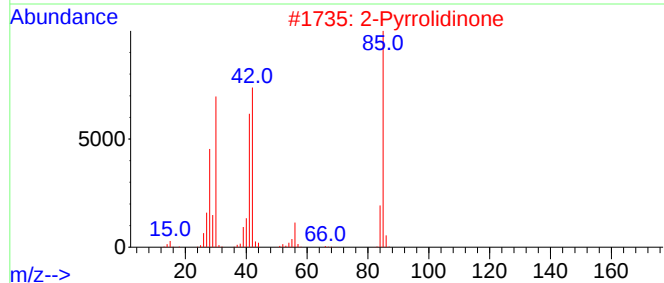
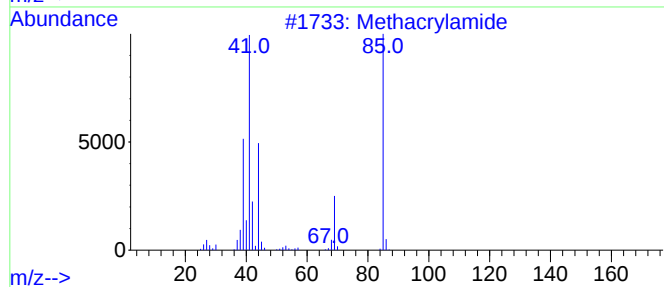
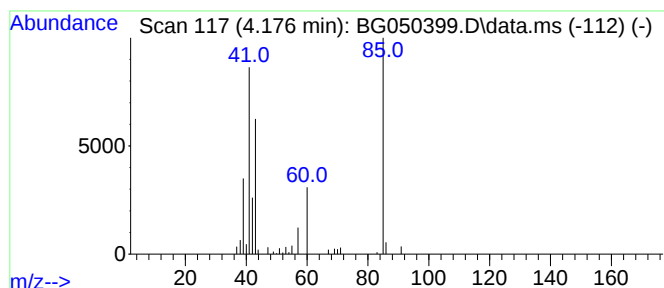
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Methacrylamide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.176	2.72 ng/ul	54361	1,4-Dichlorobenzene-d4	8.271

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methacrylamide	85	C4H7NO	000079-39-0	58
2			2-Pyrrolidinone	85	C4H7NO	000616-45-5	40
3			Sulfurous acid, isohexyl hexyl e...	250	C12H26O3S	1000309-12-8	28
4			Tetrahydrofuran, 2,2-dimethyl-	100	C6H12O	001003-17-4	28
5			2-Propyltetrahydropyran	128	C8H16O	003857-17-8	28



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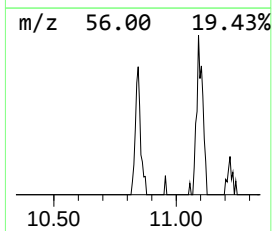
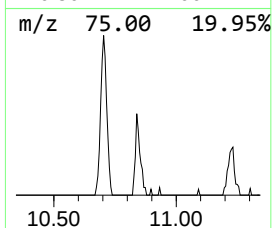
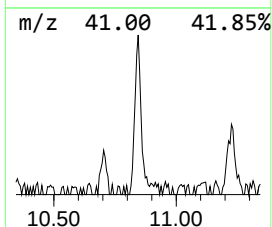
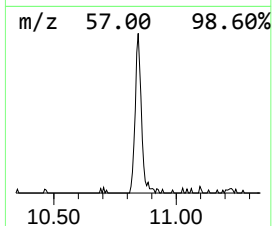
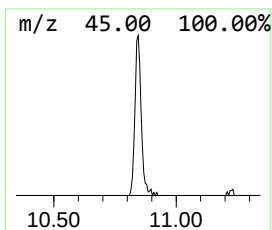
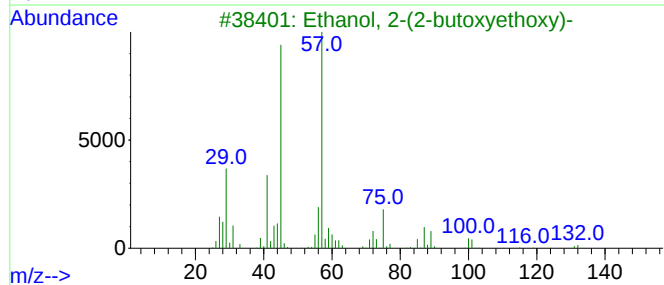
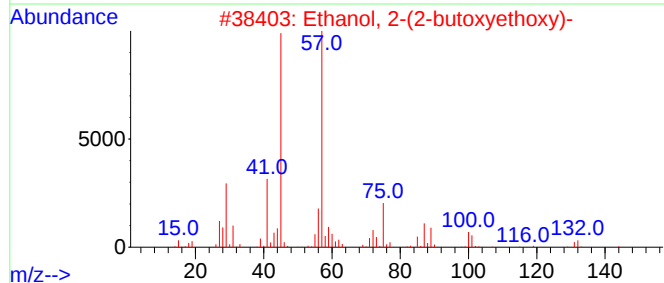
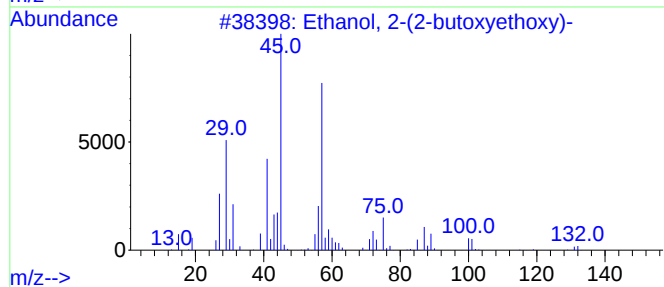
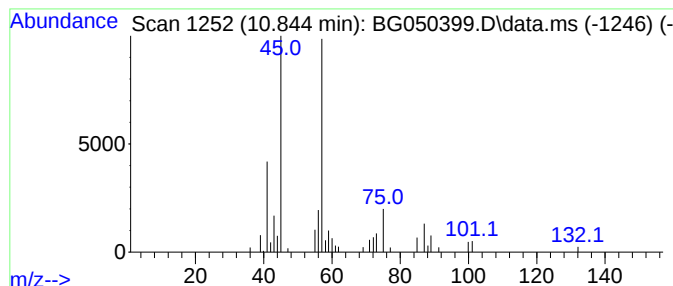
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.844	2.43 ng/ul	67768	Naphthalene-d8	11.097

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	80
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72
5			Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	72



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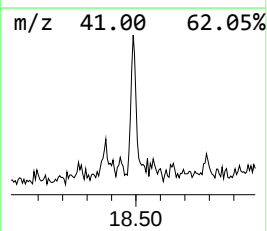
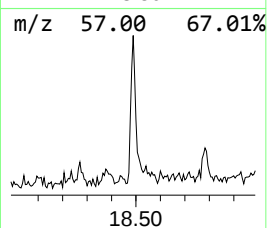
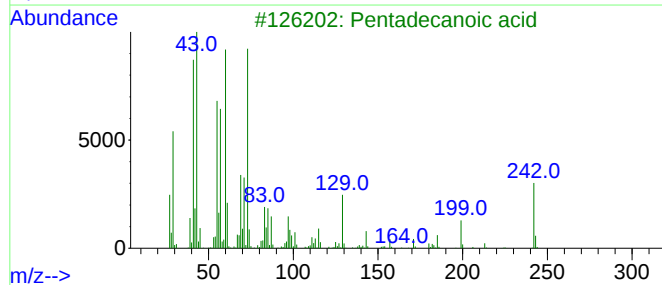
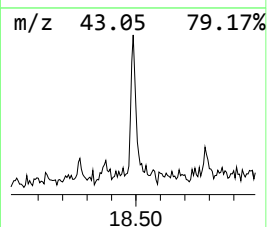
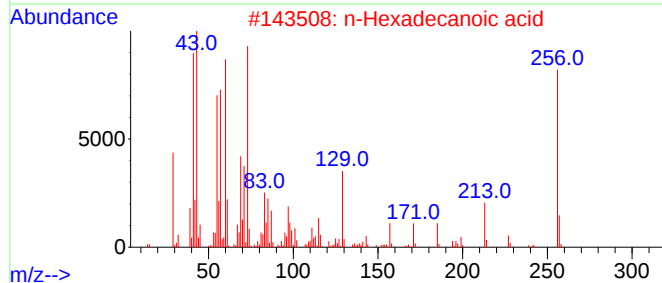
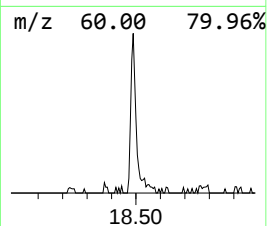
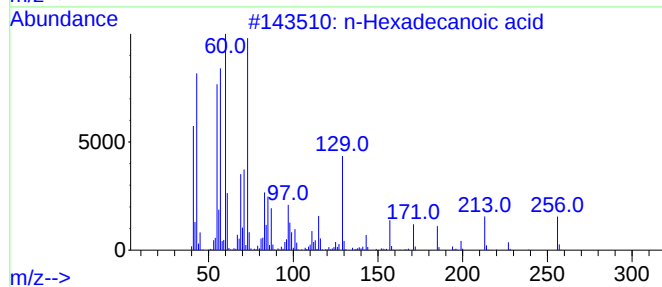
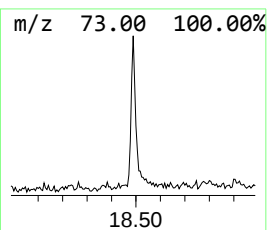
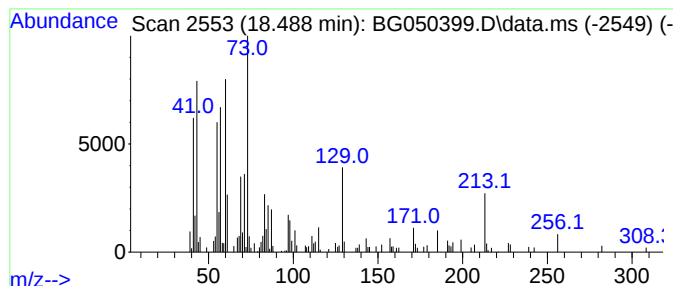
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.488	2.79 ng/ul	117728	Phenanthrene-d10	17.630

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	91
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050399.D
Acq On : 2 Oct 2021 21:45
Operator : CG/JU
Sample : M3877-01
Misc :
ALS Vial : 85 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW2L6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methacrylamide	4.176	2.7	ng/ul	54361	1	8.271	400034	20.0
Ethanol, 2-(2-b...	10.844	2.4	ng/ul	67768	2	11.097	557284	20.0
n-Hexadecanoic ...	18.488	2.8	ng/ul	117728	4	17.630	842983	20.0