

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049661.D
 Acq On : 5 Aug 2021 22:47
 Operator : CG/JU
 Sample : M3162-18
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGEZ8

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-BG080421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049661.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.073	3	6	15	rVB2	46413	94809	15.49%	1.240%
2	3.155	15	20	28	rVB	42636	65726	10.74%	0.860%
3	3.425	63	66	71	rVB5	5416	9208	1.50%	0.120%
4	3.825	132	134	135	rBV2	2933	1828	0.30%	0.024%
5	3.848	135	138	153	rVV	59703	122785	20.06%	1.606%
6	4.060	172	174	176	rVB3	1628	1437	0.23%	0.019%
7	4.653	272	275	277	rBV2	1152	1687	0.28%	0.022%
8	5.029	336	339	340	rBV2	1741	1604	0.26%	0.021%
9	5.663	442	447	450	rBV3	1329	1972	0.32%	0.026%
10	6.110	517	523	524	rBV4	2614	2859	0.47%	0.037%
11	6.127	524	526	529	rVB3	1600	1321	0.22%	0.017%
12	6.398	570	572	576	rVB3	1778	1922	0.31%	0.025%
13	7.191	701	707	718	rVB2	110278	208036	33.99%	2.721%
14	7.361	729	736	745	rVB	70131	124058	20.27%	1.622%
15	7.567	764	771	780	rBV2	109299	193089	31.55%	2.525%
16	7.637	782	783	786	rBV2	1559	1824	0.30%	0.024%
17	8.042	843	852	858	rBV	101713	176693	28.87%	2.311%
18	8.089	858	860	862	rVV2	2655	2345	0.38%	0.031%
19	8.201	876	879	884	rBV2	805	1323	0.22%	0.017%
20	8.747	965	972	983	rVB2	136028	250937	41.00%	3.282%
21	9.100	1029	1032	1033	rBV2	1458	1557	0.25%	0.020%
22	9.206	1044	1050	1061	rVV	112326	202898	33.15%	2.654%
23	9.294	1061	1065	1069	rVV4	1093	1490	0.24%	0.019%
24	9.611	1117	1119	1123	rVB2	2173	2220	0.36%	0.029%
25	9.934	1166	1174	1183	rBV2	103236	184516	30.15%	2.413%
26	10.474	1259	1266	1278	rBV	137517	254212	41.54%	3.325%
27	10.621	1284	1291	1298	rBV2	29015	52921	8.65%	0.692%
28	10.774	1314	1317	1319	rBV2	1399	1371	0.22%	0.018%
29	10.862	1325	1332	1338	rBV	134627	243129	39.73%	3.180%
30	10.991	1347	1354	1361	rBV	134179	237948	38.88%	3.112%
31	11.902	1507	1509	1510	rBV	2119	1408	0.23%	0.018%
32	12.442	1599	1601	1602	rBV	2183	1813	0.30%	0.024%
33	13.500	1777	1781	1784	rBV3	2697	2993	0.49%	0.039%
34	14.087	1875	1881	1891	rVB	264431	378335	61.82%	4.948%
35	14.387	1925	1932	1938	rBV	270188	426583	69.70%	5.579%
36	14.587	1961	1966	1970	rBB	1097	2221	0.36%	0.029%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
 Title : SVOA CALIBRATION

37	14.692	1977	1984	1992	rBV	213000	330821	54.06%	4.327%
38	14.886	2011	2017	2029	rBV2	86922	166227	27.16%	2.174%
39	15.215	2071	2073	2077	rBV2	890	1475	0.24%	0.019%
40	15.385	2097	2102	2104	rVB2	1053	1758	0.29%	0.023%
41	15.685	2146	2153	2162	rBV	345878	517905	84.63%	6.773%
42	15.803	2167	2173	2182	rVV2	103595	163429	26.70%	2.137%
43	15.926	2189	2194	2199	rVB2	3379	5163	0.84%	0.068%
44	16.132	2224	2229	2232	rVV2	981	1689	0.28%	0.022%
45	16.566	2301	2303	2306	rVV2	1815	1461	0.24%	0.019%
46	17.442	2446	2452	2462	rVV	267106	400155	65.39%	5.233%
47	17.541	2462	2469	2475	rVV	358937	539937	88.23%	7.061%
48	17.594	2475	2478	2481	rVB	1304	1512	0.25%	0.020%
49	17.782	2506	2510	2511	rBV	1254	1509	0.25%	0.020%
50	18.099	2560	2564	2567	rBV	6428	7853	1.28%	0.103%
51	18.170	2574	2576	2581	rVB	2028	2160	0.35%	0.028%
52	18.329	2598	2603	2608	rBV4	6384	11332	1.85%	0.148%
53	18.616	2649	2652	2655	rVB2	1532	1724	0.28%	0.023%
54	18.740	2671	2673	2676	rBV2	935	1382	0.23%	0.018%
55	18.828	2685	2688	2690	rBV	1227	1703	0.28%	0.022%
56	18.951	2707	2709	2712	rVB	1292	1374	0.22%	0.018%
57	19.039	2719	2724	2725	rBV	997	1697	0.28%	0.022%
58	19.239	2755	2758	2759	rBV	1856	2001	0.33%	0.026%
59	19.263	2759	2762	2767	rVB5	3860	4554	0.74%	0.060%
60	19.392	2778	2784	2788	rBV6	5476	8292	1.35%	0.108%
61	19.468	2792	2797	2800	rVV2	3913	5488	0.90%	0.072%
62	19.492	2800	2801	2805	rVB2	2276	2138	0.35%	0.028%
63	19.586	2814	2817	2822	rBV4	1791	3086	0.50%	0.040%
64	19.827	2852	2858	2866	rBV	431446	611996	100.00%	8.004%
65	19.973	2881	2883	2886	rBV2	1629	2088	0.34%	0.027%
66	20.120	2905	2908	2910	rBV2	2682	2503	0.41%	0.033%
67	20.156	2912	2914	2917	rVV2	1857	1780	0.29%	0.023%
68	20.338	2944	2945	2949	rVB3	2404	2294	0.37%	0.030%
69	20.490	2969	2971	2972	rVB	2659	1376	0.22%	0.018%
70	20.655	2997	2999	3002	rBV2	1917	2682	0.44%	0.035%
71	20.719	3008	3010	3015	rVB7	4472	6554	1.07%	0.086%
72	20.819	3025	3027	3029	rBV3	2908	3388	0.55%	0.044%
73	21.142	3078	3082	3084	rBV4	2584	3126	0.51%	0.041%
74	21.348	3111	3117	3123	rBV8	18417	34255	5.60%	0.448%
75	21.724	3174	3181	3189	rVB2	247351	412849	67.46%	5.399%
76	21.906	3206	3212	3214	rBV5	5611	7487	1.22%	0.098%

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77	22.429	3299	3301	3302	rBV2	3707	2942	0.48%	0.038%
78	23.151	3422	3424	3426	rVB2	3024	1898	0.31%	0.025%
79	23.780	3529	3531	3534	rBV3	2951	2119	0.35%	0.028%
80	24.044	3571	3576	3584	rBV7	9383	18536	3.03%	0.242%
81	24.767	3688	3699	3714	rVB2	210831	583031	95.27%	7.625%
82	24.990	3728	3737	3751	rVB2	147181	429908	70.25%	5.622%
83	25.225	3775	3777	3779	rVB3	2862	2488	0.41%	0.033%
84	25.407	3806	3808	3811	rVB4	2510	1567	0.26%	0.020%
85	25.801	3874	3875	3879	rBV3	2848	2509	0.41%	0.033%
86	26.030	3911	3914	3915	rBV2	2799	2466	0.40%	0.032%
87	26.159	3932	3936	3946	rVB7	9424	27673	4.52%	0.362%
88	26.388	3973	3975	3978	rVB3	4402	3913	0.64%	0.051%
89	26.952	4069	4071	4072	rBV2	3908	2063	0.34%	0.027%
90	27.363	4139	4141	4142	rBV2	3028	2072	0.34%	0.027%
91	29.390	4484	4486	4488	rBV3	3026	2253	0.37%	0.029%
92	29.555	4510	4514	4516	rBV4	3101	4177	0.68%	0.055%
93	29.725	4541	4543	4544	rVB2	2367	1423	0.23%	0.019%
94	29.743	4544	4546	4550	rBV5	2441	3581	0.59%	0.047%
95	30.336	4646	4647	4648	rBV	3174	1565	0.26%	0.020%
96	30.859	4735	4736	4738	rBV2	2172	1379	0.23%	0.018%
97	31.111	4777	4779	4781	rBV2	2042	1740	0.28%	0.023%
98	32.063	4939	4941	4942	rBV2	2284	1509	0.25%	0.020%
99	32.186	4960	4962	4964	rBV3	2573	2853	0.47%	0.037%
100	32.433	5003	5004	5006	rBV2	2634	1442	0.24%	0.019%

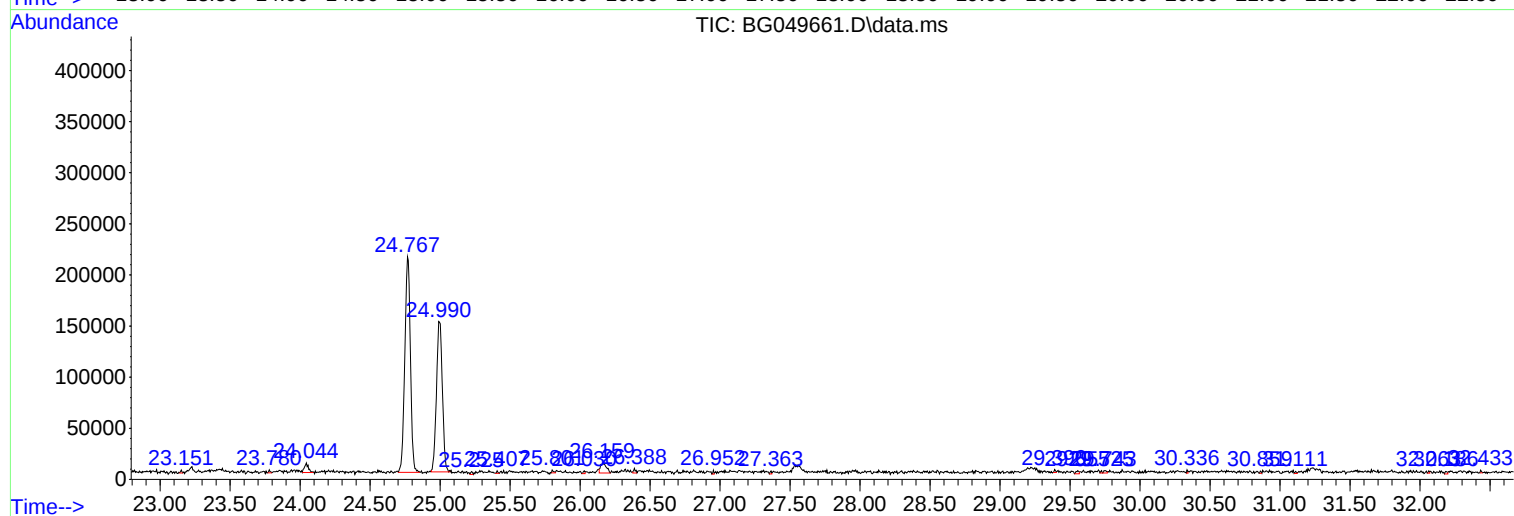
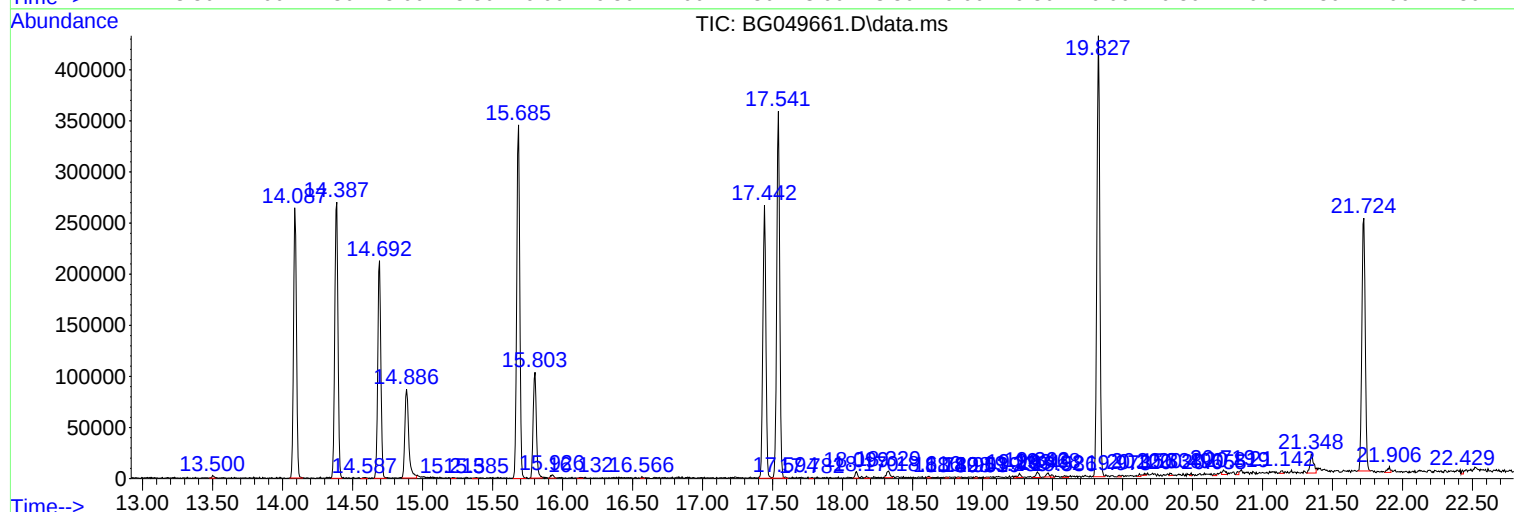
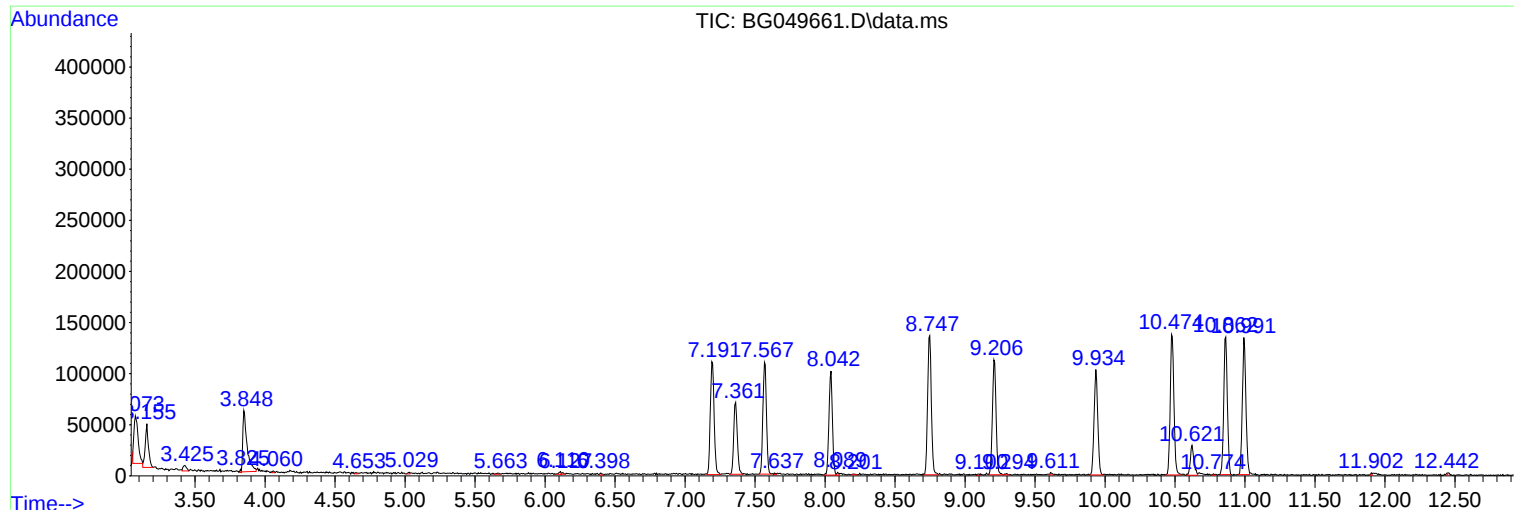
Sum of corrected areas: 7646388

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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



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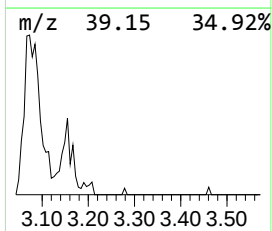
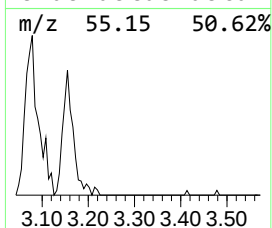
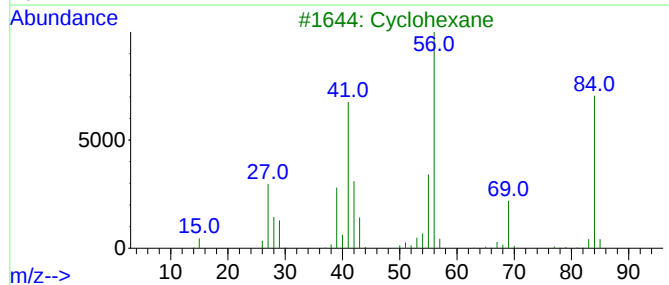
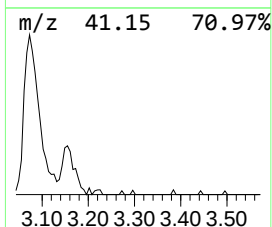
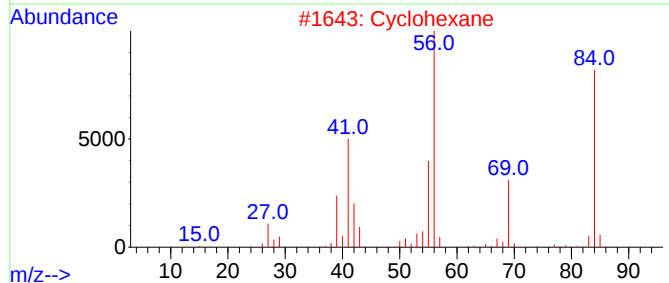
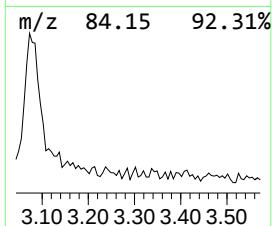
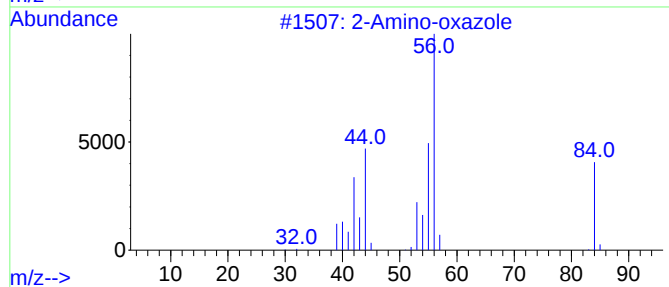
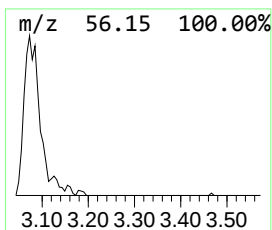
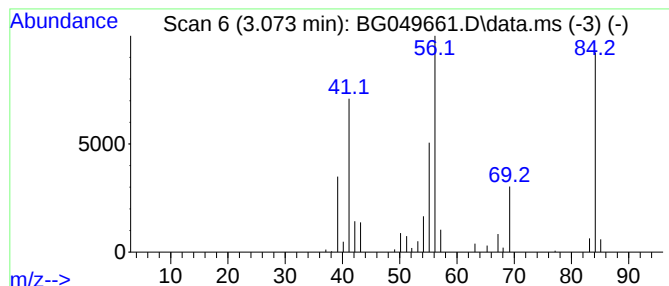
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Amino-oxazole Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.073	10.73 ng/ul	94809	1,4-Dichlorobenzene-d4	8.042

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Amino-oxazole	84	C3H4N2O	004570-45-0	91
2		Cyclohexane	84	C6H12	000110-82-7	87
3		Cyclohexane	84	C6H12	000110-82-7	86
4		Cyclohexane	84	C6H12	000110-82-7	72
5		Cyclohexane	84	C6H12	000110-82-7	72



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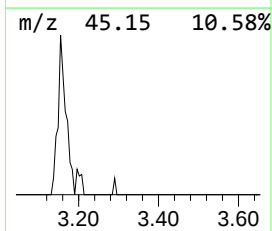
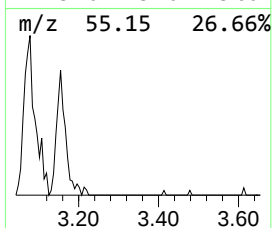
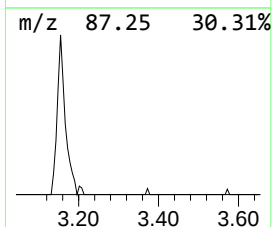
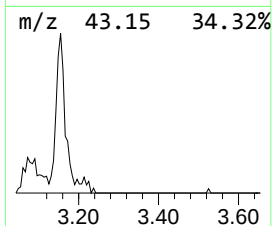
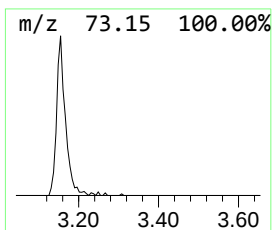
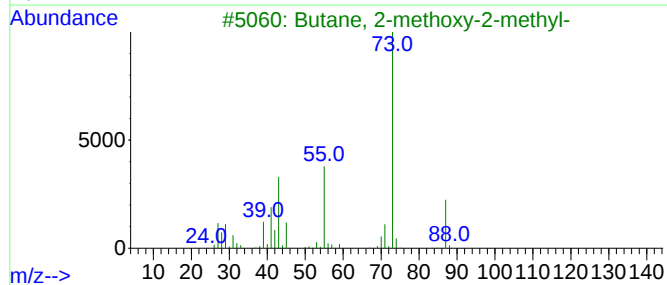
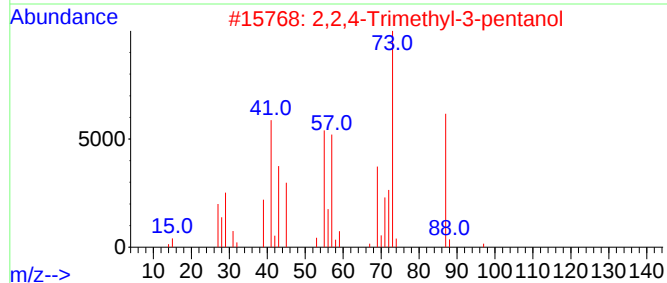
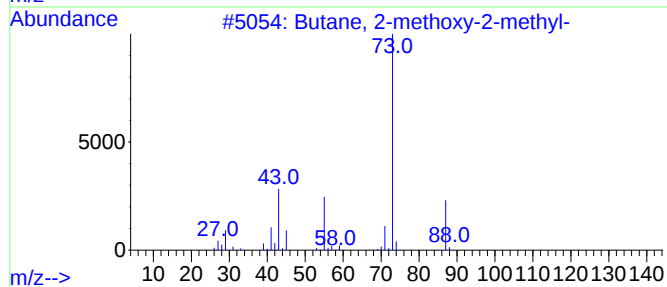
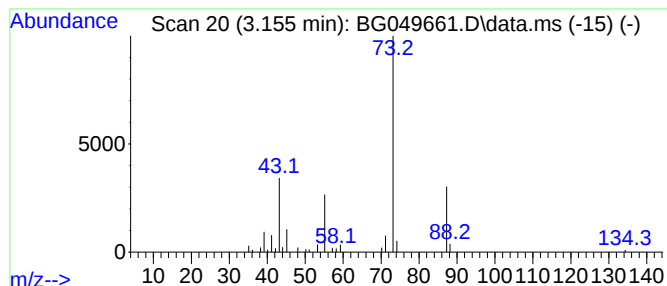
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.155	7.44 ng/ul	65726	1,4-Dichlorobenzene-d4	8.042

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	36
4			1,3-Dioxolane, 2-butyl-	130	C7H14O2	004360-76-3	23
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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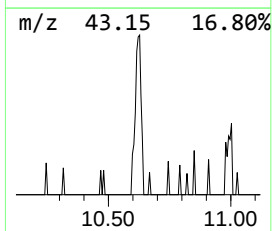
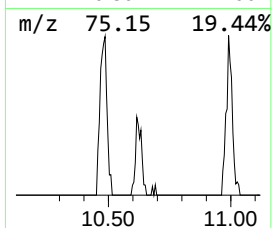
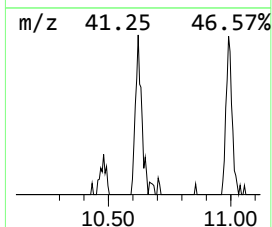
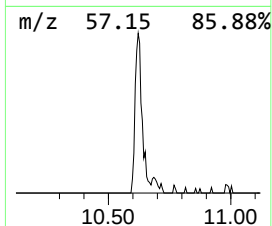
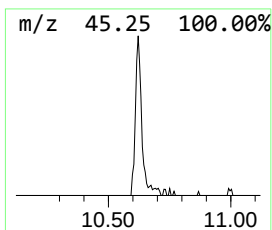
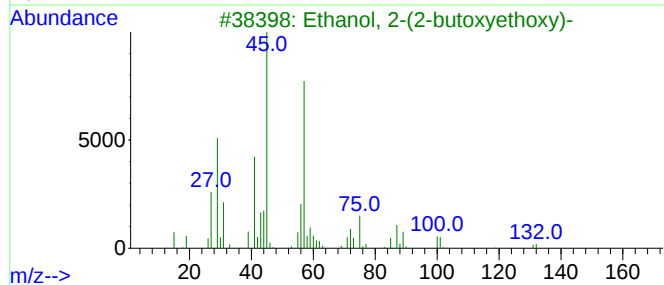
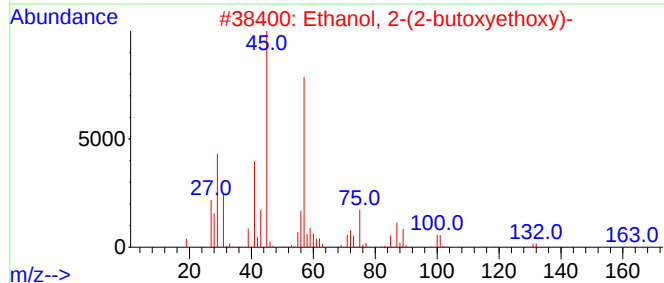
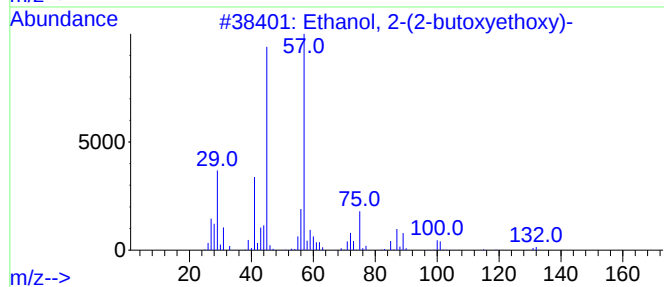
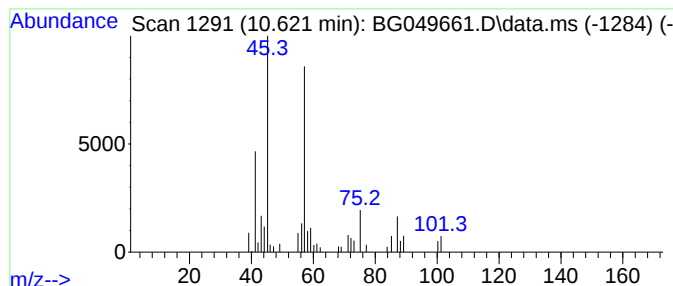
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.621	4.35 ng/ul	52921	Naphthalene-d8	10.862

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	50
5			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049661.D
Acq On : 5 Aug 2021 22:47
Operator : CG/JU
Sample : M3162-18
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGEZ8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.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
2-Amino-oxazole	3.073	10.7	ng/ul	94809	1	8.042	176693	20.0
Butane, 2-metho...	3.155	7.4	ng/ul	65726	1	8.042	176693	20.0
Ethanol, 2-(2-b...	10.621	4.3	ng/ul	52921	2	10.862	243129	20.0