

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081121\
 Data File : BG049786.D
 Acq On : 11 Aug 2021 12:44
 Operator : CG/JU
 Sample : M3288-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGB00

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: BG049786.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.141	13	17	35	rVB	197582	349068	39.35%	4.159%
2	3.293	41	43	45	rBV3	2423	1983	0.22%	0.024%
3	3.411	61	63	64	rBV2	3251	3032	0.34%	0.036%
4	3.716	112	115	116	rBV3	2512	2548	0.29%	0.030%
5	3.851	135	138	147	rBV2	14581	30334	3.42%	0.361%
6	4.169	190	192	196	rBV3	1542	2535	0.29%	0.030%
7	4.310	212	216	218	rBV3	1745	1618	0.18%	0.019%
8	4.357	221	224	225	rBV	1840	1939	0.22%	0.023%
9	4.410	230	233	235	rBV	1841	1716	0.19%	0.020%
10	4.750	290	291	294	rVB2	1823	1561	0.18%	0.019%
11	4.797	298	299	304	rVV	1065	1412	0.16%	0.017%
12	4.885	311	314	315	rBV	1533	1744	0.20%	0.021%
13	5.584	429	433	436	rBV2	1489	2008	0.23%	0.024%
14	5.743	455	460	462	rBV2	1321	1537	0.17%	0.018%
15	5.866	479	481	485	rBV2	854	1488	0.17%	0.018%
16	7.029	676	679	680	rBV	1818	1614	0.18%	0.019%
17	7.200	700	708	715	rBV3	27753	53254	6.00%	0.634%
18	7.353	728	734	743	rBV2	77620	137469	15.50%	1.638%
19	7.423	745	746	753	rVB2	1999	2762	0.31%	0.033%
20	7.564	762	770	779	rBV2	97205	179740	20.26%	2.141%
21	7.834	813	816	820	rBV	1048	1609	0.18%	0.019%
22	8.034	843	850	857	rVB	84345	146005	16.46%	1.739%
23	8.745	966	971	980	rVV2	83105	149828	16.89%	1.785%
24	9.203	1042	1049	1060	rBV	121309	229553	25.88%	2.735%
25	9.708	1133	1135	1137	rBV	1635	1561	0.18%	0.019%
26	9.931	1166	1173	1181	rBV2	111709	207383	23.38%	2.471%
27	10.213	1220	1221	1224	rVB	2015	1392	0.16%	0.017%
28	10.243	1224	1226	1229	rBV2	1378	1581	0.18%	0.019%
29	10.478	1260	1266	1274	rBV2	158878	293502	33.08%	3.497%
30	10.560	1278	1280	1283	rBV2	1516	1548	0.17%	0.018%
31	10.613	1283	1289	1302	rBV	63004	124329	14.01%	1.481%
32	10.854	1324	1330	1341	rVB	114992	214436	24.17%	2.555%
33	10.989	1346	1353	1362	rBV	110414	201389	22.70%	2.399%
34	12.446	1589	1601	1605	rBV4	2872	7361	0.83%	0.088%
35	12.528	1613	1615	1619	rBV	1589	1832	0.21%	0.022%
36	13.292	1740	1745	1747	rBV2	1418	1831	0.21%	0.022%

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Integrator: RTE

Smoothing : OFF

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Stop Thrs : 0

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Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
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37	13.503	1778	1781	1784	rVB	1488	1669	0.19%	0.020%
38	13.544	1784	1788	1789	rBV	1033	1414	0.16%	0.017%
39	13.574	1789	1793	1796	rVV3	2846	3597	0.41%	0.043%
40	14.085	1870	1880	1886	rBV	351514	516138	58.18%	6.149%

41	14.132	1886	1888	1892	rVV	2287	2038	0.23%	0.024%
42	14.196	1895	1899	1901	rBV	1016	1555	0.18%	0.019%
43	14.378	1924	1930	1939	rVB	319293	533635	60.15%	6.357%
44	14.525	1950	1955	1957	rVB	1499	2008	0.23%	0.024%
45	14.566	1957	1962	1964	rBV	1883	1505	0.17%	0.018%

46	14.690	1974	1983	1990	rVB	193231	307328	34.64%	3.661%
47	14.842	2006	2009	2012	rBV3	1751	2064	0.23%	0.025%
48	14.901	2012	2019	2028	rBV3	27116	55022	6.20%	0.655%
49	15.101	2047	2053	2054	rBV	1158	1815	0.20%	0.022%
50	15.412	2102	2106	2107	rBV	1421	1615	0.18%	0.019%

51	15.682	2144	2152	2159	rBV	444880	694718	78.31%	8.276%
52	15.800	2166	2172	2181	rBV2	131624	207150	23.35%	2.468%
53	15.917	2189	2192	2200	rVB3	5875	9710	1.09%	0.116%
54	16.029	2205	2211	2213	rVB3	1789	2729	0.31%	0.033%
55	16.053	2213	2215	2218	rBV	1489	1551	0.17%	0.018%

56	16.129	2225	2228	2231	rVB3	3137	4168	0.47%	0.050%
57	16.182	2234	2237	2238	rBV3	1901	1757	0.20%	0.021%
58	16.246	2246	2248	2251	rVB	1549	1382	0.16%	0.016%
59	16.288	2251	2255	2257	rBV	1716	2046	0.23%	0.024%
60	16.370	2267	2269	2275	rBV3	2376	4175	0.47%	0.050%

61	16.458	2281	2284	2285	rBV	1509	1458	0.16%	0.017%
62	16.534	2295	2297	2300	rBV2	2080	2065	0.23%	0.025%
63	16.564	2300	2302	2305	rBV	1561	2087	0.24%	0.025%
64	16.893	2354	2358	2360	rBV3	1211	1505	0.17%	0.018%
65	17.169	2403	2405	2407	rBV	1855	1779	0.20%	0.021%

66	17.286	2422	2425	2426	rBV	2105	2184	0.25%	0.026%
67	17.339	2433	2434	2438	rVB2	1577	1838	0.21%	0.022%
68	17.439	2445	2451	2457	rBV	230942	347951	39.22%	4.145%
69	17.539	2461	2468	2475	rVB2	536980	794430	89.55%	9.464%
70	17.786	2508	2510	2513	rVB	2590	2626	0.30%	0.031%

71	17.815	2513	2515	2516	rBV	2672	2442	0.28%	0.029%
72	18.020	2547	2550	2552	rVB3	2001	1821	0.21%	0.022%
73	18.050	2554	2555	2558	rBV3	2909	1924	0.22%	0.023%
74	18.097	2558	2563	2566	rVV3	16686	21759	2.45%	0.259%
75	18.120	2566	2567	2571	rVB2	2373	2170	0.24%	0.026%

76	18.244	2585	2588	2590	rBV3	2105	1968	0.22%	0.023%
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 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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Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
 Title : SVOA CALIBRATION

77	18.267	2590	2592	2596	rVB4	2063	2061	0.23%	0.025%
78	18.320	2596	2601	2603	rBV4	10483	14892	1.68%	0.177%
79	18.355	2606	2607	2608	rBV	3277	1807	0.20%	0.022%
80	18.391	2611	2613	2616	rVB3	3338	2903	0.33%	0.035%
81	18.549	2636	2640	2641	rVB2	2674	2844	0.32%	0.034%
82	18.579	2643	2645	2648	rBV3	2327	1964	0.22%	0.023%
83	18.755	2672	2675	2677	rBV4	2552	2707	0.31%	0.032%
84	18.796	2677	2682	2683	rBV4	2265	2697	0.30%	0.032%
85	18.808	2683	2684	2690	rVB4	2742	3806	0.43%	0.045%
86	18.849	2690	2691	2694	rBV2	1405	1502	0.17%	0.018%
87	19.037	2721	2723	2726	rBV3	2099	2918	0.33%	0.035%
88	19.101	2730	2734	2737	rVV5	5126	5122	0.58%	0.061%
89	19.201	2749	2751	2753	rVB3	3636	2997	0.34%	0.036%
90	19.289	2765	2766	2769	rVB3	2810	2252	0.25%	0.027%
91	19.336	2773	2774	2776	rBV2	2872	2154	0.24%	0.026%
92	19.460	2793	2795	2800	rVB4	7460	9142	1.03%	0.109%
93	19.671	2829	2831	2832	rVB2	3935	2109	0.24%	0.025%
94	19.689	2832	2834	2836	rBV3	4345	4247	0.48%	0.051%
95	19.706	2836	2837	2839	rVV2	3149	1930	0.22%	0.023%
96	19.830	2851	2858	2863	rBV	612910	887140	100.00%	10.569%
97	20.282	2933	2935	2938	rBV4	4461	5257	0.59%	0.063%
98	21.721	3174	3180	3187	rBV	208919	348177	39.25%	4.148%
99	24.776	3690	3700	3710	rVB2	288426	808741	91.16%	9.635%
100	24.999	3728	3738	3747	rVB3	125267	359382	40.51%	4.281%

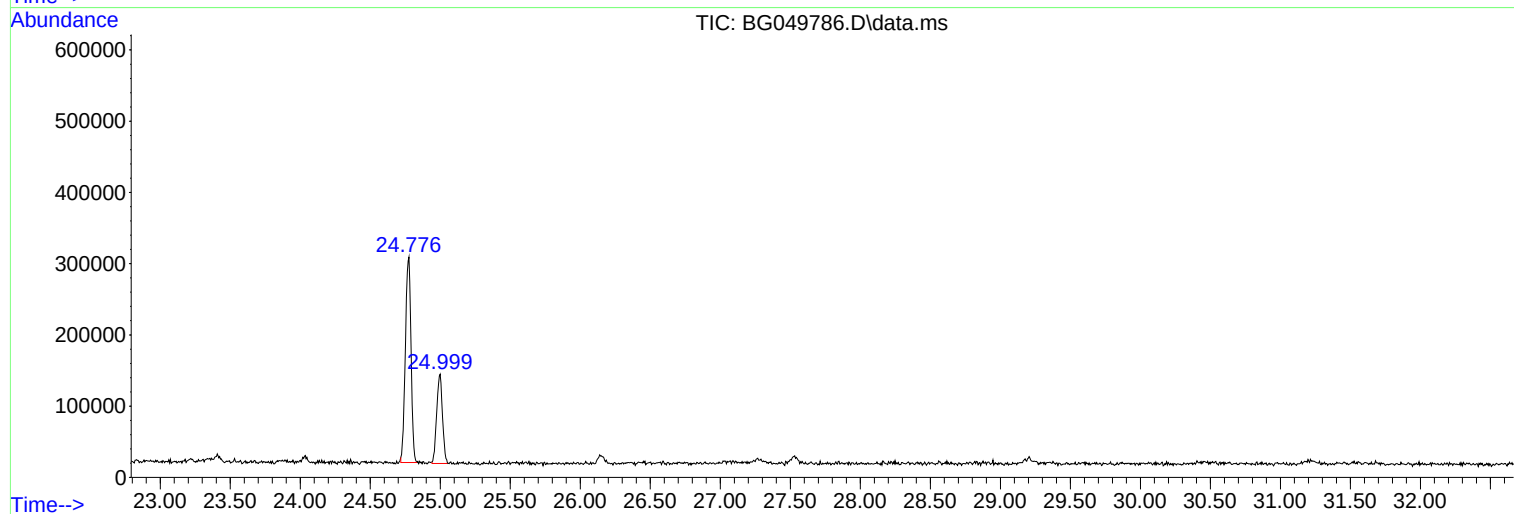
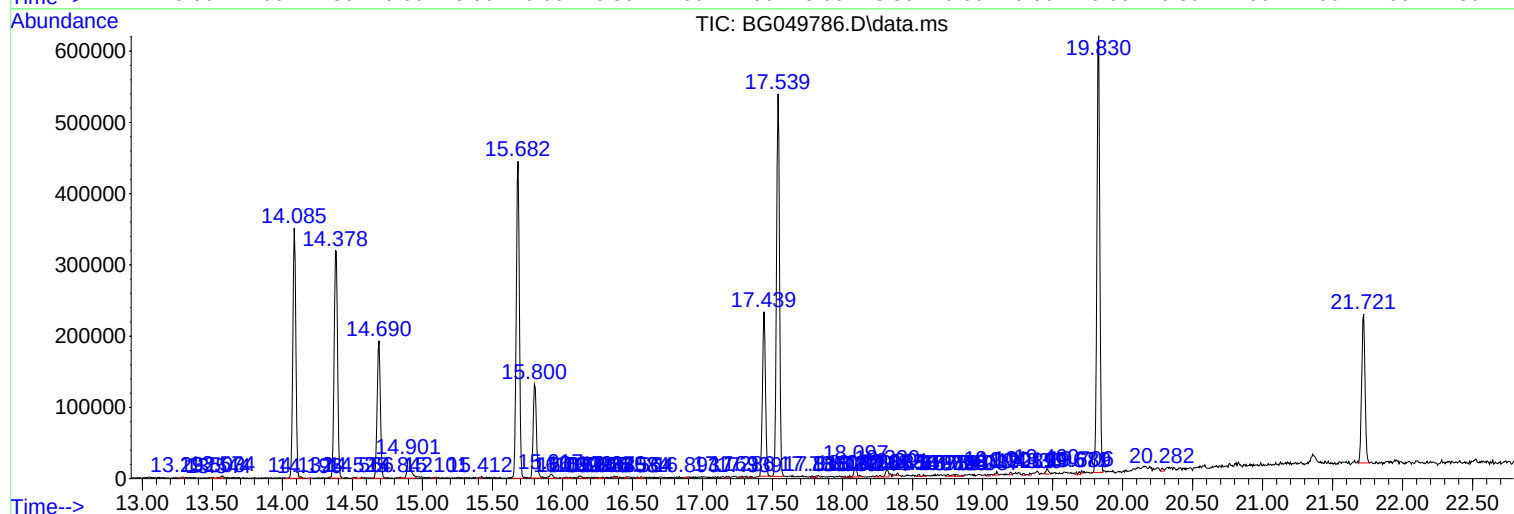
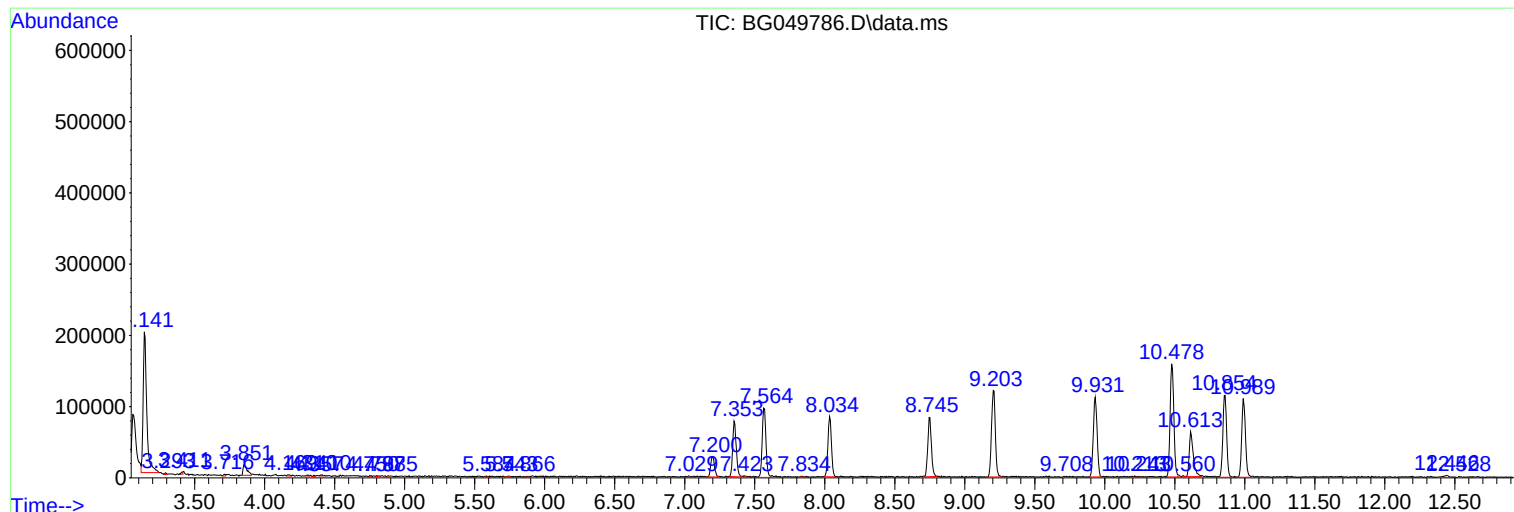
Sum of corrected areas: 8394049

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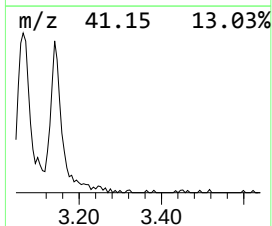
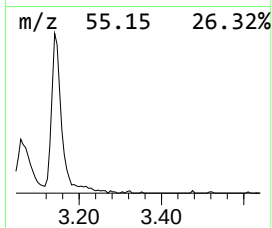
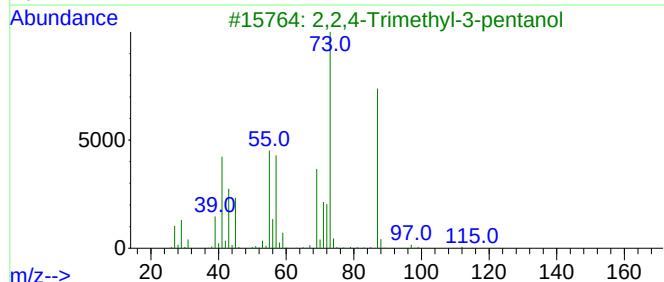
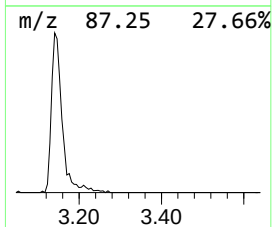
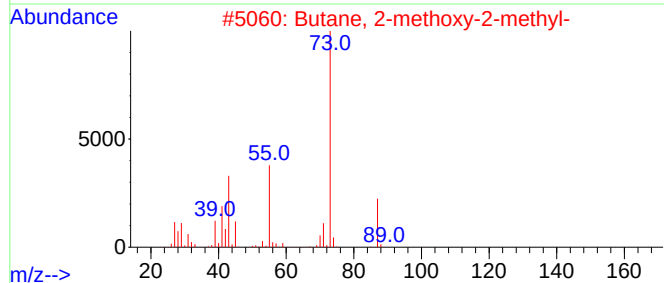
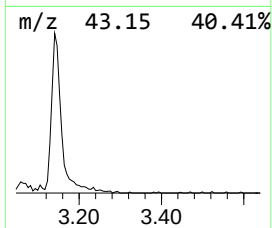
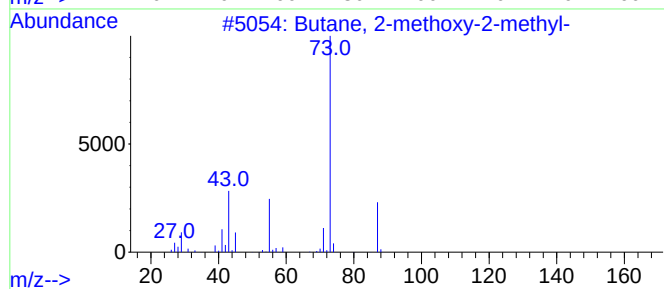
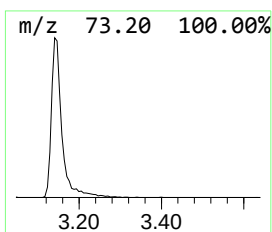
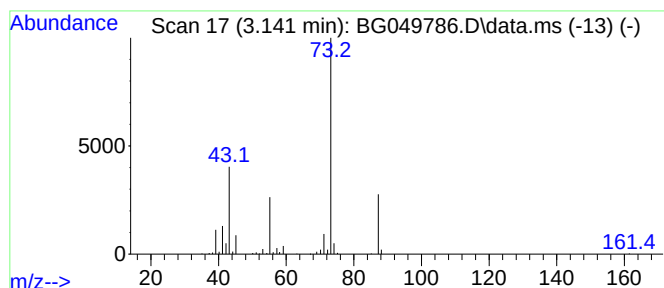
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.141	47.82 ng/ul	349068	1,4-Dichlorobenzene-d4	8.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	43
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
5			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17



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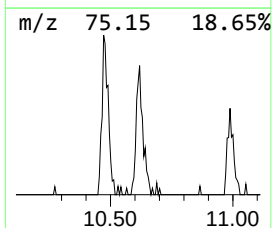
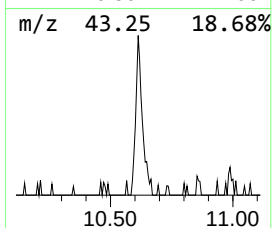
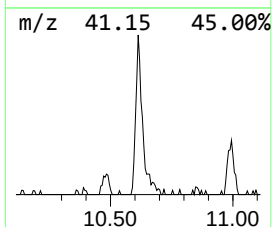
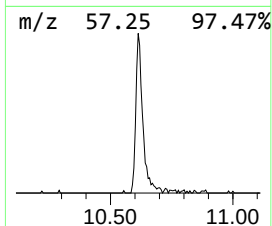
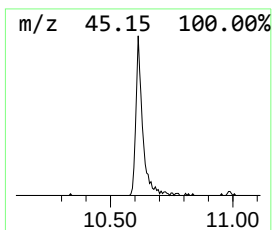
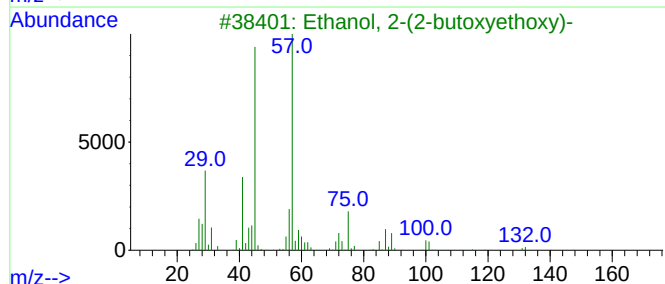
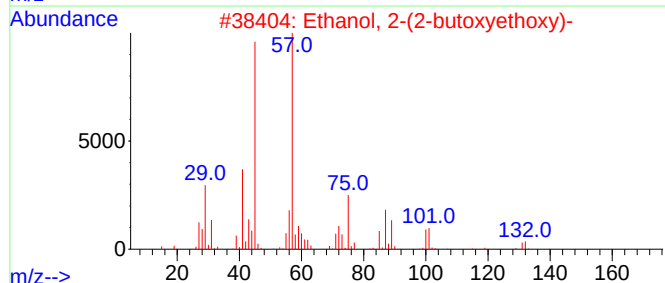
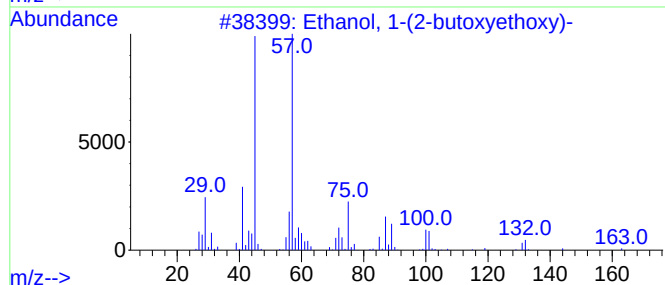
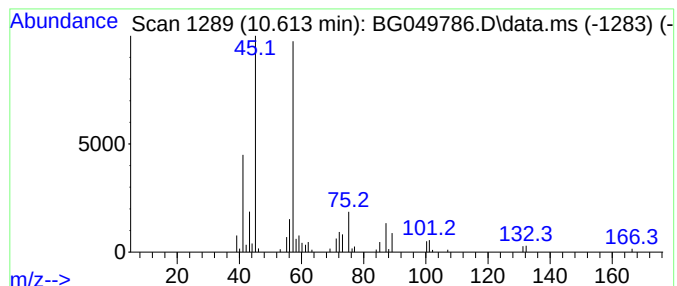
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 1-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.613	11.60 ng/ul	124329	Naphthalene-d8	10.854

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83



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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
Butane, 2-metho...	3.141	47.8	ng/ul	349068	1	8.034	146005	20.0
Ethanol, 1-(2-b...	10.613	11.6	ng/ul	124329	2	10.854	214436	20.0