

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081021\
 Data File : BG049774.D
 Acq On : 11 Aug 2021 3:25
 Operator : CG/JU
 Sample : M3182-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C00C5

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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: BG049774.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	13	17	32	rVB	273905	453509	100.00%	9.563%
2	3.851	135	138	147	rBV3	15385	28454	6.27%	0.600%
3	4.468	241	243	245	rBV3	1668	1189	0.26%	0.025%
4	4.932	320	322	326	rBV2	1847	2206	0.49%	0.047%
5	6.271	546	550	551	rBV	1813	1710	0.38%	0.036%
6	6.400	568	572	574	rBV2	1333	1871	0.41%	0.039%
7	6.506	586	590	592	rBV2	1256	1661	0.37%	0.035%
8	6.682	616	620	621	rBV2	1252	1473	0.32%	0.031%
9	7.099	689	691	694	rBV2	2140	1727	0.38%	0.036%
10	7.199	700	708	714	rBV	46093	86372	19.05%	1.821%
11	7.358	728	735	743	rBV2	33283	58462	12.89%	1.233%
12	7.563	765	770	780	rVB2	47617	86335	19.04%	1.821%
13	8.033	843	850	857	rBV	104418	178243	39.30%	3.759%
14	8.251	885	887	890	rVB	1524	1829	0.40%	0.039%
15	8.621	947	950	952	rBV2	1523	1652	0.36%	0.035%
16	8.668	955	958	961	rBV	2361	2509	0.55%	0.053%
17	8.750	966	972	983	rVB2	27985	52276	11.53%	1.102%
18	8.879	988	994	995	rBV3	1519	2523	0.56%	0.053%
19	9.097	1029	1031	1033	rBV	1588	1195	0.26%	0.025%
20	9.132	1033	1037	1040	rVB	1902	2597	0.57%	0.055%
21	9.202	1043	1049	1056	rVV2	49585	94841	20.91%	2.000%
22	9.737	1137	1140	1141	rBV2	1366	1361	0.30%	0.029%
23	9.931	1167	1173	1180	rBV3	49784	90520	19.96%	1.909%
24	10.324	1238	1240	1242	rBV2	1339	1249	0.28%	0.026%
25	10.477	1260	1266	1275	rBV2	63634	113636	25.06%	2.396%
26	10.618	1285	1290	1300	rBV3	21630	42632	9.40%	0.899%
27	10.812	1321	1323	1324	rBV	2657	1722	0.38%	0.036%
28	10.853	1324	1330	1337	rVV	141815	255155	56.26%	5.380%
29	10.994	1348	1354	1361	rBV2	39816	73754	16.26%	1.555%
30	11.211	1389	1391	1393	rBV	1328	1220	0.27%	0.026%
31	11.388	1418	1421	1423	rBV	1417	1955	0.43%	0.041%
32	11.429	1426	1428	1433	rVB2	1406	1946	0.43%	0.041%
33	11.540	1445	1447	1450	rBV	1480	1923	0.42%	0.041%
34	11.693	1471	1473	1475	rVB2	1619	1327	0.29%	0.028%
35	11.869	1499	1503	1510	rVB5	2354	4827	1.06%	0.102%
36	12.034	1529	1531	1534	rVB2	1797	1277	0.28%	0.027%

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Integrator: RTE

Smoothing : OFF

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Sampling : 1

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Peak Location: TOP

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37	12.263	1565	1570	1575	rVB5	6204	9147	2.02%	0.193%
38	12.333	1579	1582	1585	rBV4	1683	1920	0.42%	0.040%
39	12.439	1598	1600	1605	rBV2	1492	1589	0.35%	0.034%
40	12.516	1608	1613	1618	rVB2	8482	12030	2.65%	0.254%
41	12.727	1646	1649	1656	rVB3	4235	8828	1.95%	0.186%
42	13.279	1741	1743	1746	rBV4	1435	1338	0.30%	0.028%
43	13.397	1761	1763	1766	rBV	1040	1207	0.27%	0.025%
44	13.497	1774	1780	1789	rBV7	6424	14774	3.26%	0.312%
45	14.002	1863	1866	1871	rBV2	5289	10081	2.22%	0.213%
46	14.084	1873	1880	1887	rVB	148397	218125	48.10%	4.600%
47	14.272	1911	1912	1914	rBV	2051	1453	0.32%	0.031%
48	14.325	1919	1921	1923	rBV2	2021	1864	0.41%	0.039%
49	14.384	1924	1931	1939	rVV	143659	234020	51.60%	4.935%
50	14.472	1944	1946	1949	rBV2	1135	1254	0.28%	0.026%
51	14.572	1959	1963	1966	rVB2	7635	9084	2.00%	0.192%
52	14.624	1970	1972	1974	rBV	1550	1539	0.34%	0.032%
53	14.689	1976	1983	1990	rVB	240283	381046	84.02%	8.035%
54	14.748	1990	1993	1994	rBV	1716	1326	0.29%	0.028%
55	14.812	2003	2004	2007	rBV	1053	1379	0.30%	0.029%
56	14.901	2013	2019	2030	rBV2	42690	81829	18.04%	1.726%
57	15.006	2035	2037	2039	rBV	2609	1665	0.37%	0.035%
58	15.036	2039	2042	2043	rBV2	2022	2102	0.46%	0.044%
59	15.089	2046	2051	2055	rVB3	6319	9367	2.07%	0.198%
60	15.241	2075	2077	2082	rVB	1128	1367	0.30%	0.029%
61	15.306	2083	2088	2091	rBV3	3699	5237	1.15%	0.110%
62	15.353	2093	2096	2100	rBV3	3006	4528	1.00%	0.095%
63	15.423	2105	2108	2109	rVV	1634	1557	0.34%	0.033%
64	15.476	2112	2117	2119	rVV2	4128	7194	1.59%	0.152%
65	15.523	2121	2125	2130	rVB2	10399	14464	3.19%	0.305%
66	15.682	2143	2152	2158	rBV	194633	300766	66.32%	6.342%
67	15.735	2158	2161	2164	rVV3	4107	5560	1.23%	0.117%
68	15.805	2168	2173	2180	rVV3	55072	86505	19.07%	1.824%
69	15.929	2189	2194	2195	rBV2	3190	4059	0.90%	0.086%
70	16.023	2203	2210	2215	rBV2	5790	9754	2.15%	0.206%
71	16.122	2223	2227	2229	rBV2	1680	2255	0.50%	0.048%
72	16.269	2251	2252	2254	rVB	2230	1211	0.27%	0.026%
73	16.381	2266	2271	2274	rBV2	10893	16003	3.53%	0.337%
74	16.498	2288	2291	2293	rBV3	1963	2309	0.51%	0.049%
75	16.739	2331	2332	2335	rVB2	3198	2561	0.56%	0.054%
76	16.968	2368	2371	2374	rBV4	4929	5631	1.24%	0.119%

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 Sampling : 1 Min Area: 0.1 % of largest Peak
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 Stop Thrs : 0 Peak Location: TOP

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 Peak separation: 5

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

77	17.098	2389	2393	2398	rVB6	7068	12047	2.66%	0.254%
78	17.174	2404	2406	2412	rVB2	13619	16295	3.59%	0.344%
79	17.315	2428	2430	2435	rBV4	2414	3114	0.69%	0.066%
80	17.350	2435	2436	2438	rVB	3596	1584	0.35%	0.033%
81	17.385	2438	2442	2445	rBV4	2897	3533	0.78%	0.074%
82	17.438	2445	2451	2456	rBV	278025	449571	99.13%	9.480%
83	17.479	2456	2458	2463	rVV	58781	79968	17.63%	1.686%
84	17.538	2463	2468	2477	rVB	186397	289020	63.73%	6.094%
85	17.920	2530	2533	2538	rVB4	9249	12418	2.74%	0.262%
86	18.026	2547	2551	2554	rBV3	7690	7635	1.68%	0.161%
87	18.319	2597	2601	2604	rBV	19965	27999	6.17%	0.590%
88	18.807	2682	2684	2689	rVV3	13059	17025	3.75%	0.359%
89	18.860	2689	2693	2698	rVB5	12702	20247	4.46%	0.427%
90	19.494	2796	2801	2807	rVB	158398	224962	49.60%	4.744%
91	19.823	2852	2857	2861	rBV	253867	441849	97.43%	9.317%

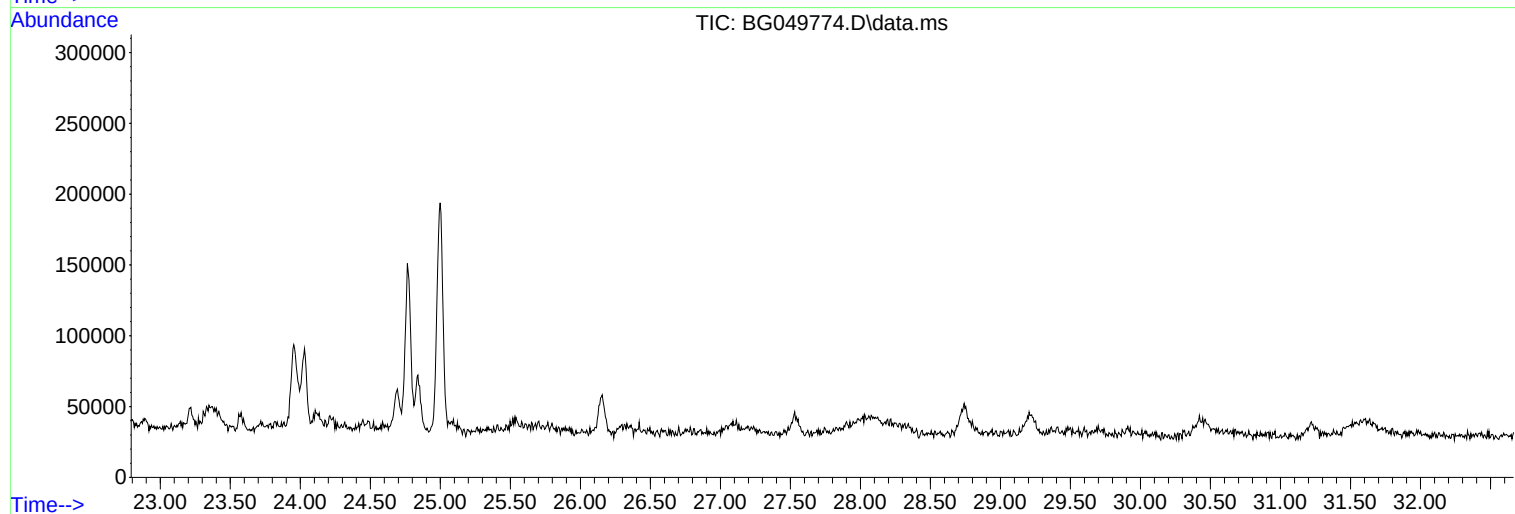
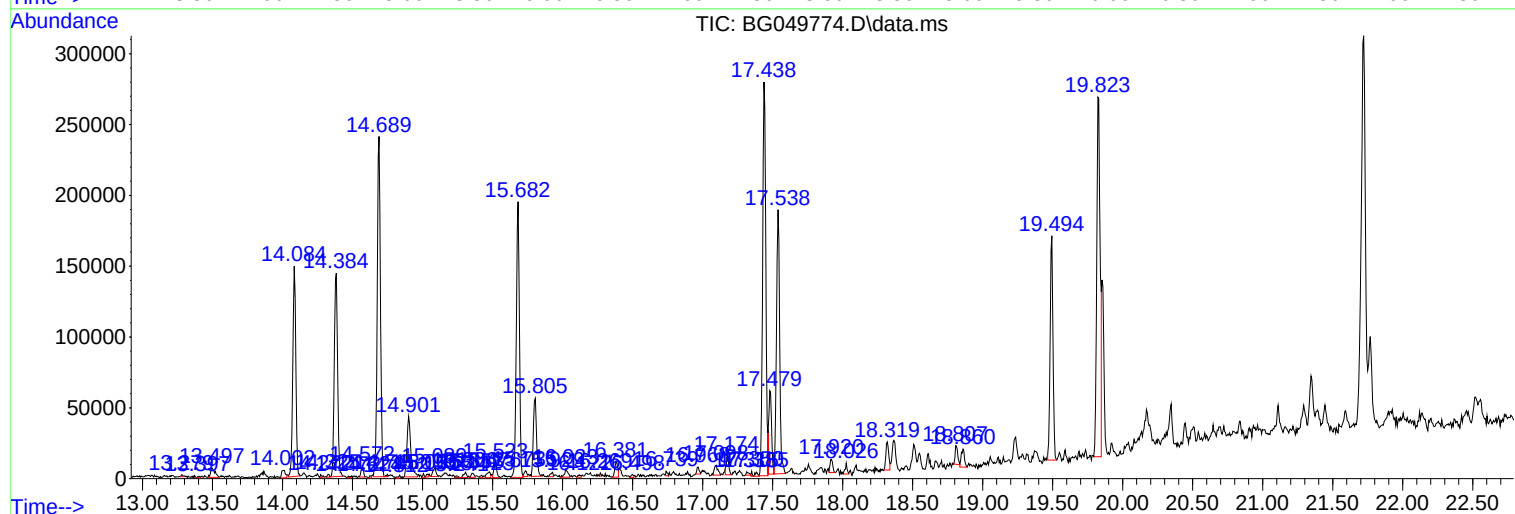
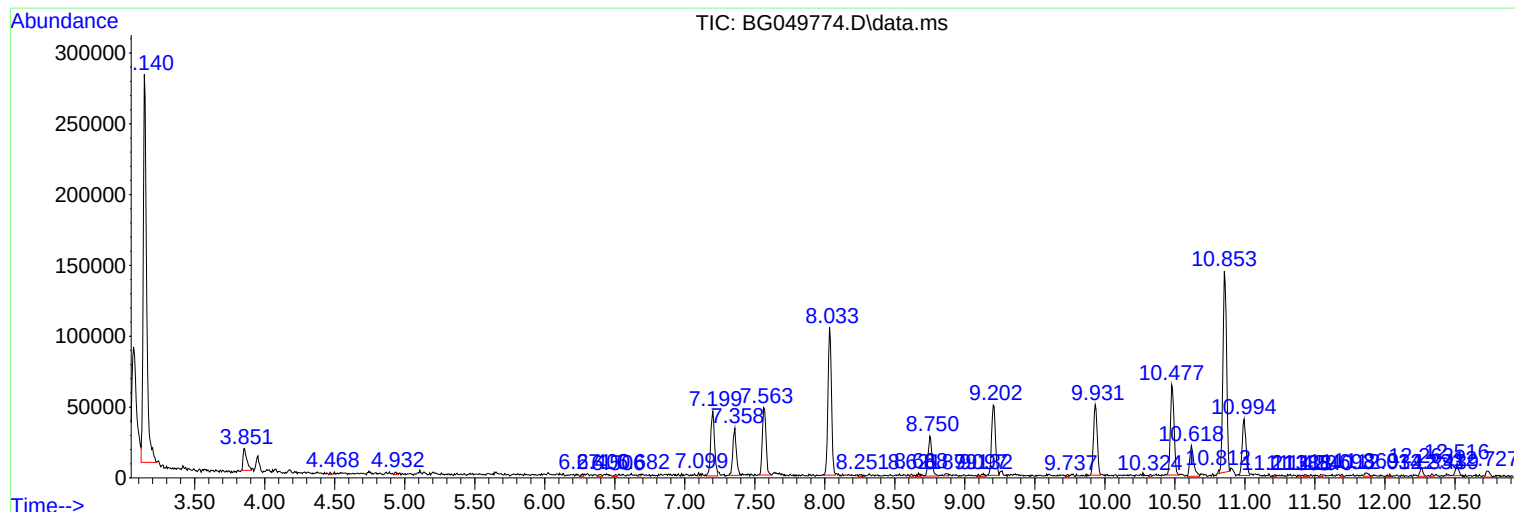
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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



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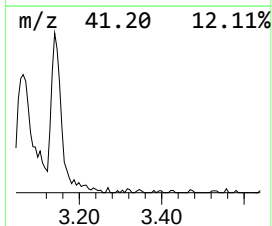
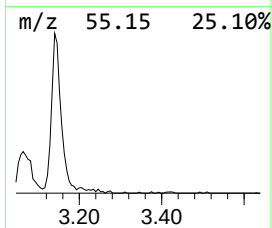
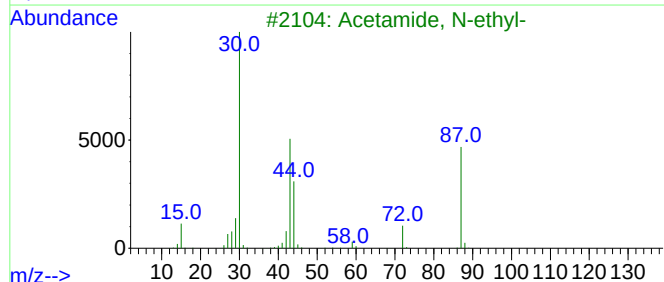
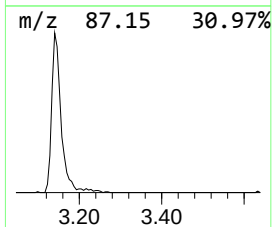
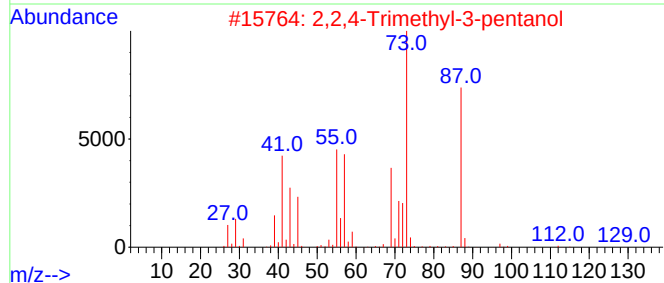
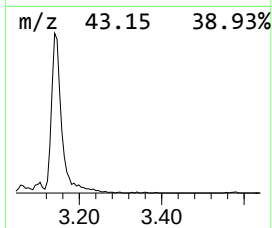
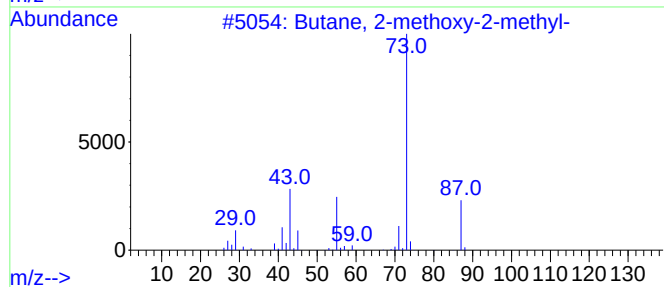
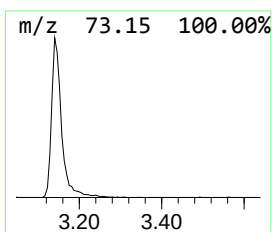
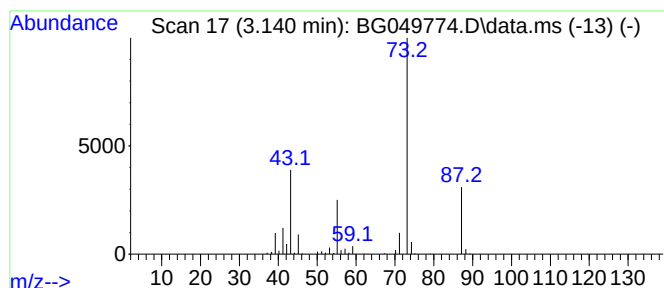
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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.
3.140	50.89 ng/ul	453509	1,4-Dichlorobenzene-d4	8.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	36
3			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	35
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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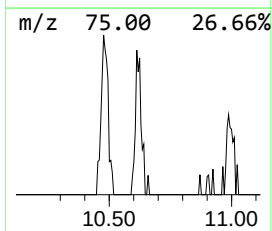
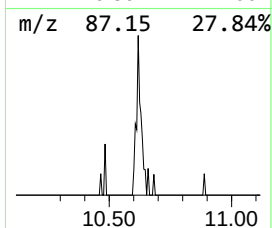
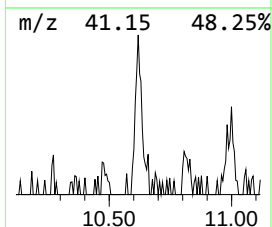
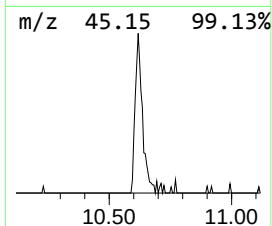
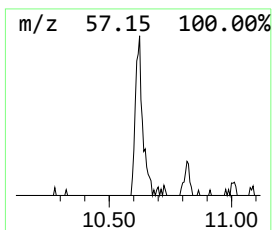
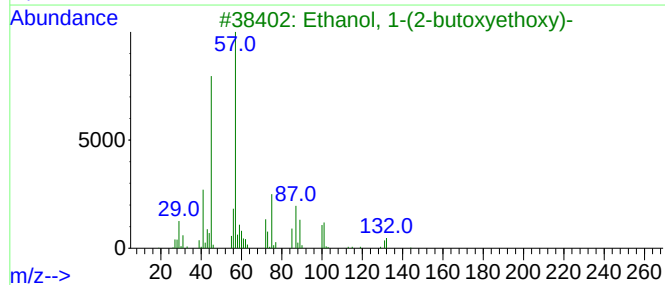
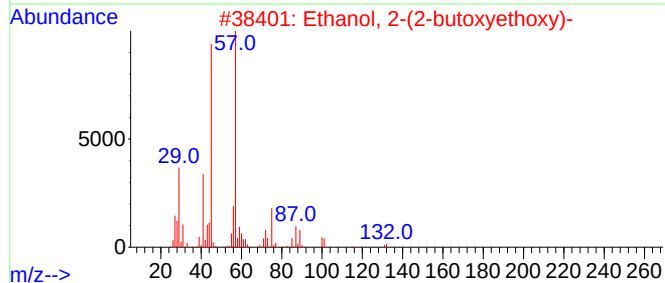
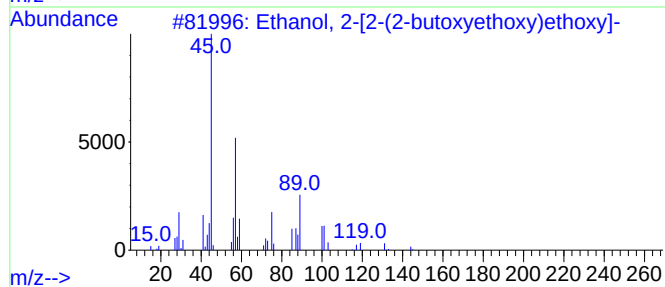
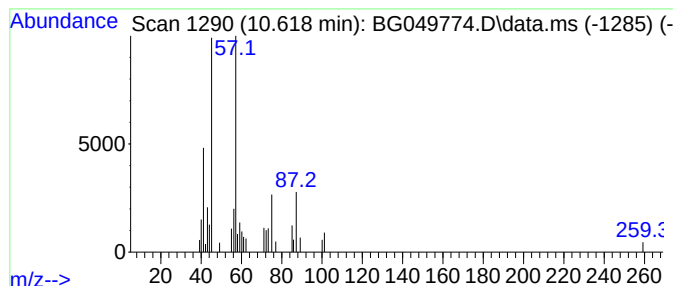
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-[2-(2-butoxyetho... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.618	3.34 ng/ul	42632	Naphthalene-d8	10.853

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	64
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	59
3			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	56
4			3,6,9,12,15-Pentaoxanonadecan-1-ol	294	C14H30O6	001786-94-3	50
5			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	50



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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...	3.140	50.9	ng/ul	453509	1	8.033	178243	20.0
Ethanol, 2-[2-(...	10.618	3.3	ng/ul	42632	2	10.853	255155	20.0