

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
 Data File : BM030807.D
 Acq On : 03 Jul 2021 11:37
 Operator : CG/JU
 Sample : M2905-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBK37

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_M\METHODS\SFAM-EPA-BM062221.M
 Title : SVOA CALIBRATION

Signal : TIC: BM030807.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.222	21	23	26	rBV4	3056	2905	0.18%	0.019%
2	3.257	26	29	34	rBV	20554	25877	1.58%	0.169%
3	3.687	99	102	120	rBV	75787	179888	10.98%	1.175%
4	3.987	150	153	158	rVB3	5464	8062	0.49%	0.053%
5	5.204	358	360	363	rBV3	2215	2411	0.15%	0.016%
6	5.357	381	386	396	rVB6	6080	12418	0.76%	0.081%
7	5.698	440	444	450	rVB6	4486	8043	0.49%	0.053%
8	6.522	579	584	592	rVB	16842	26590	1.62%	0.174%
9	6.834	633	637	641	rVB6	1653	1808	0.11%	0.012%
10	6.934	648	654	666	rVB	127760	215190	13.13%	1.406%
11	7.040	669	672	675	rVB3	2587	3396	0.21%	0.022%
12	7.104	677	683	692	rBV	184949	301466	18.40%	1.970%
13	7.298	710	716	727	rBV	224787	364156	22.23%	2.379%
14	7.387	729	731	735	rVB5	2424	2730	0.17%	0.018%
15	7.763	788	795	803	rBV	274000	449927	27.46%	2.940%
16	7.998	826	835	844	rBV	172089	343020	20.94%	2.241%
17	8.204	867	870	871	rBV3	1681	1674	0.10%	0.011%
18	8.228	871	874	878	rVB4	3727	5887	0.36%	0.038%
19	8.469	908	915	926	rVV	197158	339721	20.74%	2.220%
20	8.545	926	928	932	rVB5	1238	2020	0.12%	0.013%
21	8.922	978	992	1001	rBV	219999	381640	23.29%	2.494%
22	9.181	1033	1036	1040	rVB5	2906	3838	0.23%	0.025%
23	9.334	1059	1062	1065	rVB4	1583	2362	0.14%	0.015%
24	9.545	1094	1098	1103	rVB2	4104	6678	0.41%	0.044%
25	9.639	1105	1114	1122	rBV	166294	297011	18.13%	1.941%
26	9.910	1155	1160	1165	rBV6	1636	3220	0.20%	0.021%
27	10.016	1177	1178	1184	rBV5	1249	1976	0.12%	0.013%
28	10.092	1184	1191	1196	rBV3	5896	11115	0.68%	0.073%
29	10.175	1198	1205	1216	rBV	228884	427881	26.12%	2.796%
30	10.345	1229	1234	1249	rBV	47143	135827	8.29%	0.887%
31	10.551	1261	1269	1277	rVB	358609	601939	36.74%	3.933%
32	10.692	1286	1293	1306	rBV	229126	435061	26.56%	2.843%
33	10.792	1308	1310	1314	rVB4	1367	2138	0.13%	0.014%
34	10.922	1329	1332	1336	rVB5	4017	5862	0.36%	0.038%
35	11.798	1477	1481	1488	rVB4	6462	12885	0.79%	0.084%
36	11.969	1503	1510	1514	rBV4	5016	9679	0.59%	0.063%

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37	11.998	1514	1515	1521	rVB4	2591	3010	0.18%	0.020%
38	12.122	1529	1536	1539	rBV4	3474	8287	0.51%	0.054%
39	12.145	1539	1540	1545	rVB4	3675	4173	0.25%	0.027%
40	12.804	1650	1652	1656	rVB4	1226	1738	0.11%	0.011%
41	12.851	1656	1660	1664	rBV5	1304	2395	0.15%	0.016%
42	12.916	1664	1671	1680	rVV9	2974	6418	0.39%	0.042%
43	13.057	1690	1695	1700	rVB7	3447	4243	0.26%	0.028%
44	13.110	1700	1704	1709	rBV3	7678	12170	0.74%	0.080%
45	13.221	1717	1723	1726	rBV6	3410	6199	0.38%	0.041%
46	13.292	1731	1735	1738	rBV5	933	1715	0.10%	0.011%
47	13.404	1752	1754	1758	rVB5	1545	1852	0.11%	0.012%
48	13.810	1816	1823	1838	rBV	432523	634793	38.75%	4.148%
49	14.086	1861	1870	1883	rBV	529579	767728	46.86%	5.016%
50	14.298	1904	1906	1909	rVB3	2716	2790	0.17%	0.018%
51	14.398	1916	1923	1930	rBV	476065	742249	45.31%	4.850%
52	14.445	1930	1931	1935	rVB4	2424	2345	0.14%	0.015%
53	14.627	1956	1962	1973	rBV3	25210	80251	4.90%	0.524%
54	14.704	1973	1975	1983	rVB7	6046	10003	0.61%	0.065%
55	14.792	1988	1990	1994	rVB3	2020	2948	0.18%	0.019%
56	15.192	2055	2058	2060	rBV2	1976	2463	0.15%	0.016%
57	15.251	2065	2068	2070	rVB3	2402	2437	0.15%	0.016%
58	15.333	2079	2082	2085	rBV4	1411	1790	0.11%	0.012%
59	15.386	2085	2091	2105	rBV	648497	976496	59.60%	6.380%
60	15.521	2109	2114	2122	rBV	27640	53327	3.25%	0.348%
61	15.633	2128	2133	2137	rBV4	6382	10349	0.63%	0.068%
62	15.839	2163	2168	2169	rBV4	2284	2942	0.18%	0.019%
63	16.174	2220	2225	2226	rBV5	3026	3720	0.23%	0.024%
64	16.210	2226	2231	2236	rVB3	7489	11921	0.73%	0.078%
65	16.280	2240	2243	2246	rVB3	3169	4320	0.26%	0.028%
66	16.304	2246	2247	2249	rBV2	1872	1826	0.11%	0.012%
67	16.374	2256	2259	2262	rVB5	2097	2985	0.18%	0.020%
68	16.445	2267	2271	2273	rBV5	2130	2792	0.17%	0.018%
69	16.521	2281	2284	2290	rBV4	5679	9243	0.56%	0.060%
70	16.604	2294	2298	2299	rBV4	2103	2758	0.17%	0.018%
71	16.798	2330	2331	2337	rVB5	2785	2777	0.17%	0.018%
72	16.874	2337	2344	2345	rBV6	3585	5374	0.33%	0.035%
73	16.898	2346	2348	2350	rVV3	1883	1913	0.12%	0.012%
74	16.986	2362	2363	2366	rBV3	1370	1662	0.10%	0.011%
75	17.133	2382	2388	2397	rBV	547043	826650	50.46%	5.401%
76	17.233	2398	2405	2420	rVB	742906	1134932	69.27%	7.415%

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77	17.492	2446	2449	2456	rVB3	9591	14498	0.88%	0.095%
78	17.633	2469	2473	2475	rBV5	2909	3299	0.20%	0.022%
79	17.674	2476	2480	2482	rBV4	1973	2507	0.15%	0.016%
80	17.745	2489	2492	2494	rBV4	1805	2263	0.14%	0.015%
81	17.768	2494	2496	2499	rVV4	1529	1856	0.11%	0.012%
82	17.809	2499	2503	2508	rVV2	12567	17371	1.06%	0.113%
83	18.027	2537	2540	2544	rBV4	9545	12816	0.78%	0.084%
84	18.315	2587	2589	2590	rBV2	2706	1702	0.10%	0.011%
85	18.615	2638	2640	2644	rBV5	2079	1902	0.12%	0.012%
86	18.980	2700	2702	2709	rVB7	5040	7844	0.48%	0.051%
87	19.115	2723	2725	2726	rBV2	2441	1758	0.11%	0.011%
88	19.162	2729	2733	2736	rVV3	7024	10224	0.62%	0.067%
89	19.409	2772	2775	2780	rVB2	7644	9572	0.58%	0.063%
90	19.521	2788	2794	2806	rBV2	962244	1385888	84.59%	9.055%
91	21.009	3044	3047	3052	rBV5	26386	41317	2.52%	0.270%
92	21.303	3092	3097	3106	rBV	762163	1025376	62.59%	6.700%
93	23.409	3448	3455	3465	rBV	842960	1638329	100.00%	10.704%
94	23.550	3473	3479	3491	rVB2	550360	1132377	69.12%	7.399%

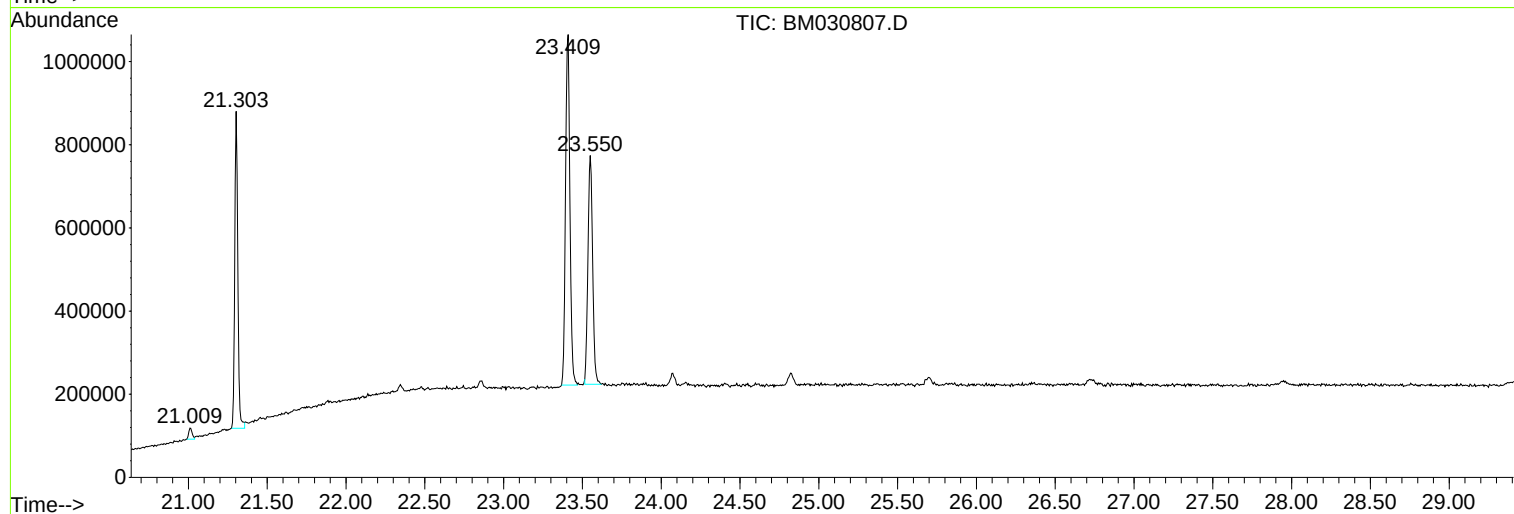
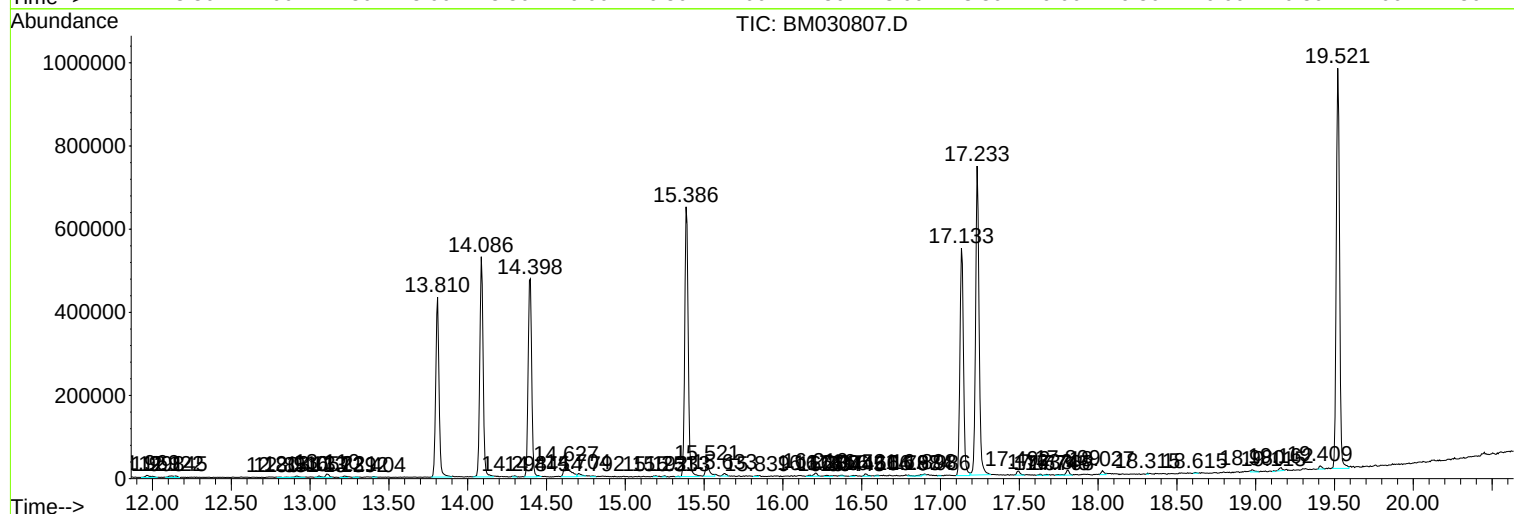
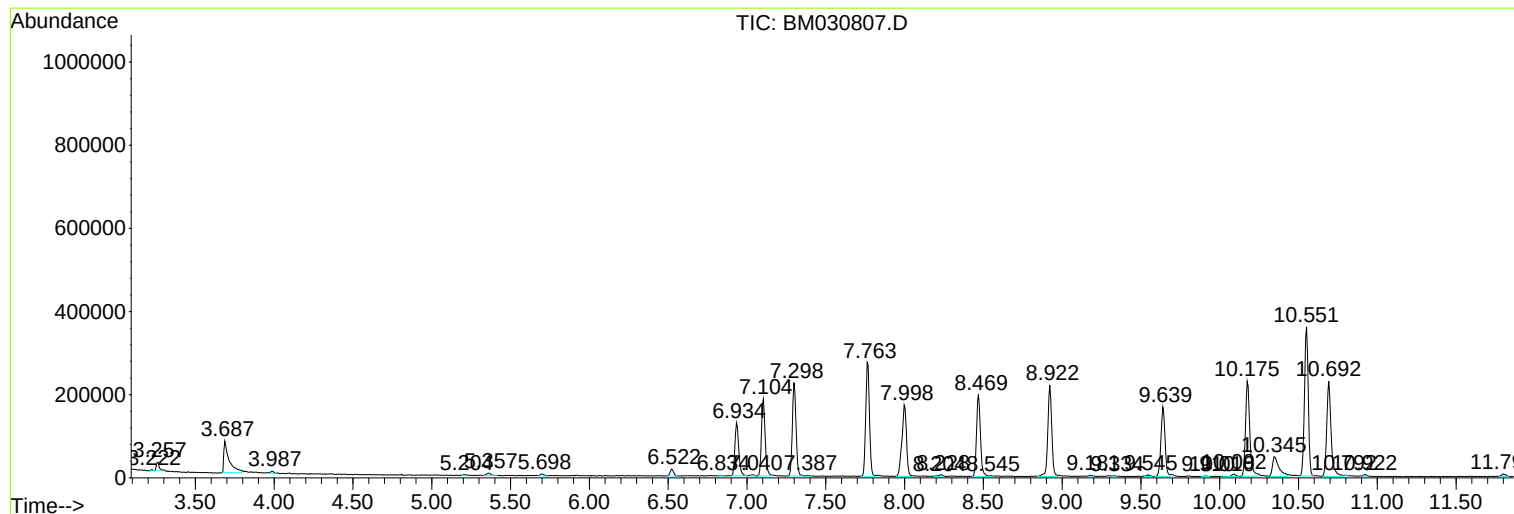
Sum of corrected areas: 15305184

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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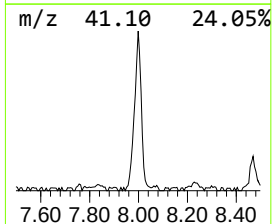
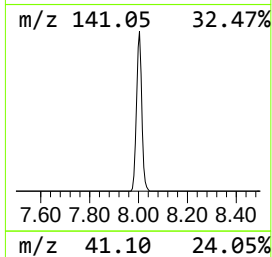
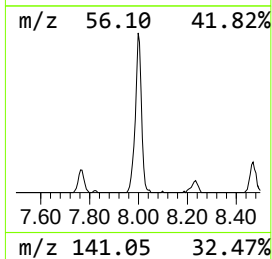
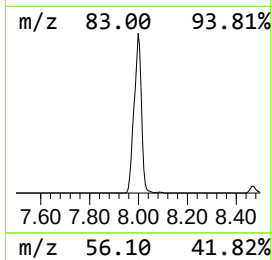
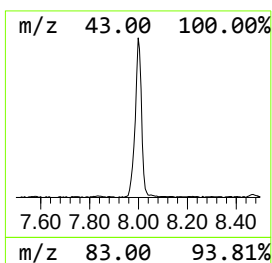
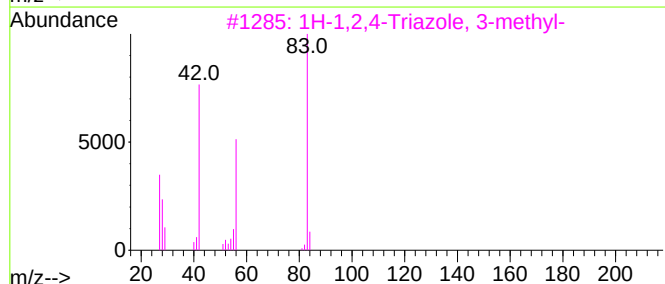
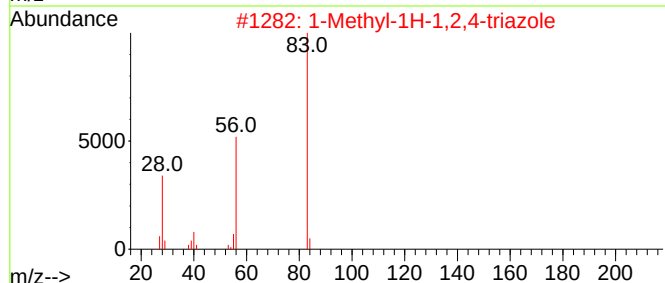
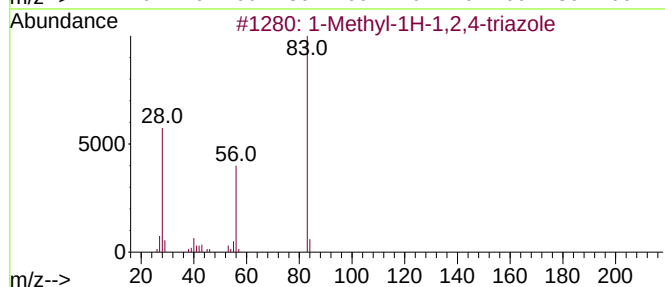
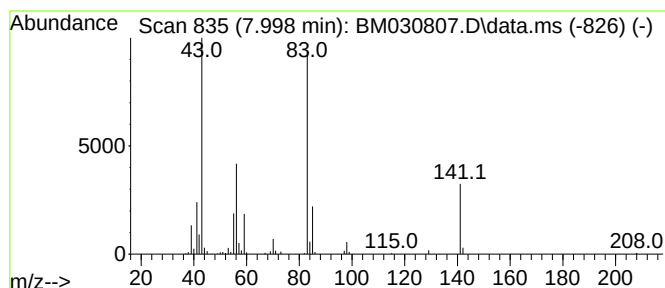
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.000	15.25 ng/ul	343020	1,4-Dichlorobenzene-d4	7.763

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Methyl-1H-1,2,4-triazole	83	C3H5N3	006086-21-1	38
2		1-Methyl-1H-1,2,4-triazole	83	C3H5N3	006086-21-1	37
3		1H-1,2,4-Triazole, 3-methyl-	83	C3H5N3	007170-01-6	37
4		3-Hexen-1-ol, 2,5-dimethyl-, for...	156	C9H16O2	1000132-12-3	32
5		1-Pentanol, 2,3-dimethyl-	116	C7H16O	010143-23-4	25



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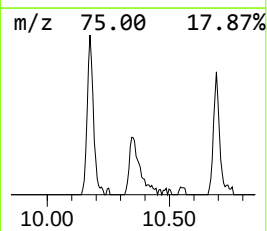
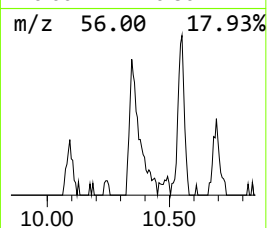
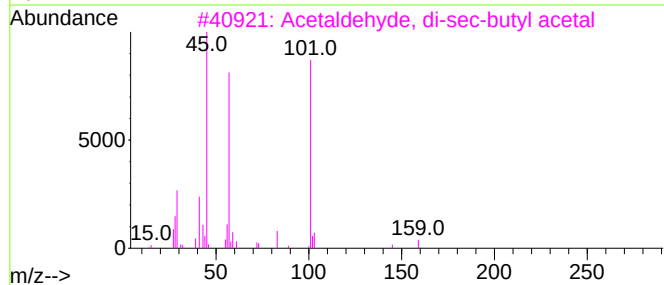
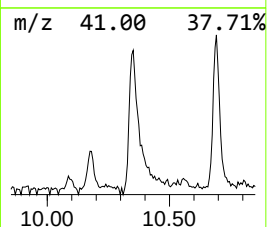
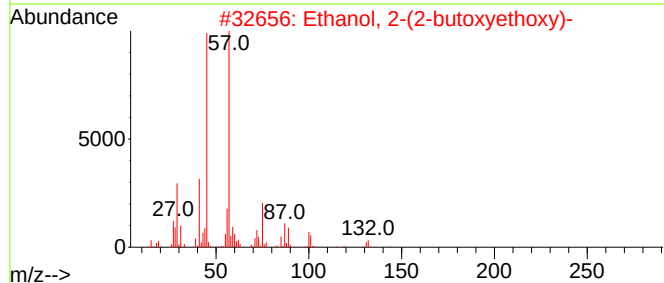
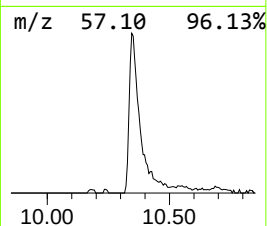
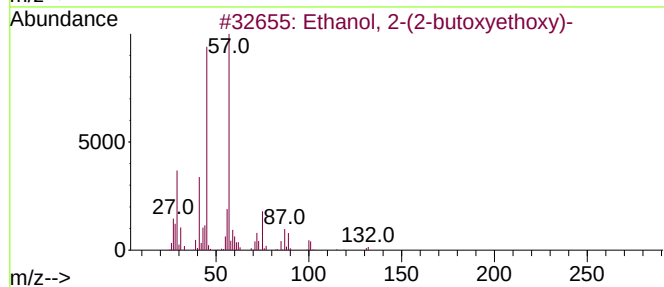
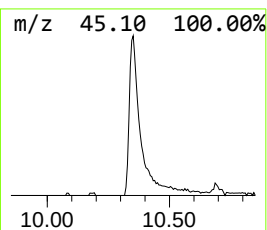
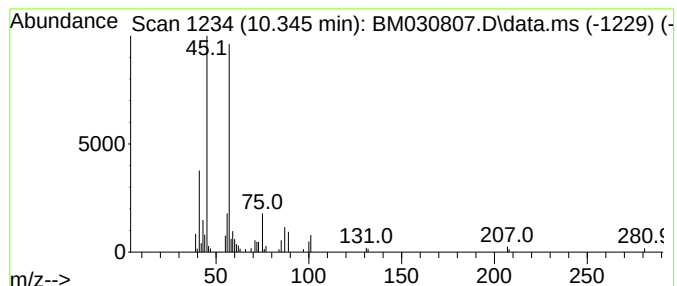
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.350	4.51 ng/ul	135827	Naphthalene-d8	10.551

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	74
3			Acetaldehyde, di-sec-butyl acetal	174	C10H22O2	005314-41-0	59
4			Di-sec-butyl ether	130	C8H18O	006863-58-7	53
5			Butane, 1,1'-[ethylidenebis(oxy)]...	174	C10H22O2	000871-22-7	53



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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	8.000	15.3	ng/u1	343020	1	7.763	449927	20.0
Ethanol, 2-(2-b...	10.350	4.5	ng/u1	135827	2	10.551	601939	20.0