

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
 Data File : BM036597.D
 Acq On : 20 Sep 2022 01:24
 Operator : CG/JU
 Sample : N4576-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8G3

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-BM091522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036597.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	26	rVB	6596901	9201781	90.53%	8.328%
2	3.393	48	52	58	rBV	85111	110101	1.08%	0.100%
3	3.681	98	101	108	rVB3	10542	15989	0.16%	0.014%
4	3.822	122	125	141	rBV	303805	482929	4.75%	0.437%
5	4.063	162	166	173	rVB	40641	62603	0.62%	0.057%
6	4.163	178	183	187	rBV	32546	45769	0.45%	0.041%
7	6.986	660	663	667	rBV5	7115	12129	0.12%	0.011%
8	7.175	689	695	706	rVB	340666	596858	5.87%	0.540%
9	7.351	717	725	736	rBV	1473475	2252842	22.16%	2.039%
10	7.551	752	759	768	rBV	1332365	2068233	20.35%	1.872%
11	7.622	768	771	774	rBV	13787	19872	0.20%	0.018%
12	8.028	832	840	848	rBV	1762085	2763556	27.19%	2.501%
13	8.251	872	878	884	rBV	4403	13459	0.13%	0.012%
14	8.728	952	959	969	rBV	1055240	1647576	16.21%	1.491%
15	9.192	1030	1038	1047	rBV	1670053	2699162	26.56%	2.443%
16	9.292	1049	1055	1060	rVV5	15179	30846	0.30%	0.028%
17	9.363	1061	1067	1071	rVB6	8235	14713	0.14%	0.013%
18	9.622	1106	1111	1120	rVB3	21182	39163	0.39%	0.035%
19	9.916	1152	1161	1175	rBV	1220684	2010295	19.78%	1.820%
20	10.133	1195	1198	1203	rVB5	9444	15849	0.16%	0.014%
21	10.451	1244	1252	1263	rBV	1840241	3110489	30.60%	2.815%
22	10.610	1273	1279	1289	rBV	324474	522099	5.14%	0.473%
23	10.839	1311	1318	1326	rBV	2621834	4256110	41.87%	3.852%
24	10.969	1332	1340	1354	rBV	1574608	2726648	26.83%	2.468%
25	11.616	1444	1450	1456	rBV9	10331	19795	0.19%	0.018%
26	12.121	1528	1536	1542	rVB3	18159	35282	0.35%	0.032%
27	12.416	1581	1586	1593	rVB	40863	70046	0.69%	0.063%
28	12.498	1595	1600	1604	rVB3	14601	22606	0.22%	0.020%
29	12.645	1623	1625	1630	rVB	8500	10971	0.11%	0.010%
30	13.021	1686	1689	1693	rBV6	11161	15469	0.15%	0.014%
31	13.274	1728	1732	1737	rVB3	16655	28719	0.28%	0.026%
32	13.492	1764	1769	1772	rBV5	13703	20398	0.20%	0.018%
33	13.557	1774	1780	1785	rVV3	23376	40301	0.40%	0.036%
34	13.621	1787	1791	1797	rVB5	8401	14982	0.15%	0.014%
35	14.062	1858	1866	1878	rBV	3859660	5135010	50.52%	4.648%
36	14.298	1901	1906	1907	rBV5	14242	18911	0.19%	0.017%

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
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37	14.345	1907	1914	1923	rVB	4411222	6240797	61.40%	5.648%
38	14.551	1946	1949	1953	rVB6	11985	14228	0.14%	0.013%
39	14.651	1959	1966	1976	rBV	3980030	5783890	56.91%	5.235%
40	14.821	1989	1995	2002	rBV	300030	453573	4.46%	0.411%
41	14.986	2017	2023	2029	rBV9	11068	23560	0.23%	0.021%
42	15.057	2029	2035	2040	rVB10	18541	31587	0.31%	0.029%
43	15.451	2097	2102	2107	rBV2	25182	39873	0.39%	0.036%
44	15.492	2107	2109	2113	rVB3	11946	14523	0.14%	0.013%
45	15.639	2127	2134	2145	rBV	5694130	7912184	77.84%	7.161%
46	15.745	2145	2152	2164	rBV	1211778	1639931	16.13%	1.484%
47	15.874	2170	2174	2182	rVB	50747	80224	0.79%	0.073%
48	15.980	2190	2192	2198	rVB7	6728	10445	0.10%	0.009%
49	16.080	2206	2209	2214	rVB6	13634	17197	0.17%	0.016%
50	16.321	2245	2250	2254	rVV5	19199	39357	0.39%	0.036%
51	16.362	2254	2257	2259	rVV4	12969	16750	0.16%	0.015%
52	16.421	2262	2267	2273	rVB5	19130	31546	0.31%	0.029%
53	16.515	2279	2283	2288	rBV8	10804	21540	0.21%	0.019%
54	16.698	2310	2314	2318	rBV6	8465	16691	0.16%	0.015%
55	16.886	2340	2346	2351	rVB3	21154	33264	0.33%	0.030%
56	17.068	2373	2377	2379	rVB5	10189	13394	0.13%	0.012%
57	17.145	2386	2390	2393	rBV3	29040	44322	0.44%	0.040%
58	17.309	2414	2418	2423	rVB8	13494	18602	0.18%	0.017%
59	17.386	2424	2431	2441	rBV	4885028	6608686	65.02%	5.981%
60	17.486	2441	2448	2460	rVV	6461537	8841858	86.99%	8.003%
61	17.886	2513	2516	2520	rBV5	8732	14011	0.14%	0.013%
62	17.956	2525	2528	2533	rVB2	21787	28766	0.28%	0.026%
63	18.062	2541	2546	2552	rVB	65056	86723	0.85%	0.078%
64	18.280	2578	2583	2590	rBV	98888	164569	1.62%	0.149%
65	18.350	2592	2595	2599	rVB	41932	55989	0.55%	0.051%
66	18.897	2685	2688	2694	rBV3	22980	32358	0.32%	0.029%
67	19.333	2758	2762	2768	rBV	79748	108199	1.06%	0.098%
68	19.397	2769	2773	2777	rBV	83438	119771	1.18%	0.108%
69	19.550	2796	2799	2805	rVB3	50233	64430	0.63%	0.058%
70	19.697	2821	2824	2829	rVB3	47402	52815	0.52%	0.048%
71	19.768	2829	2836	2848	rBV	7410371	10164037	100.00%	9.199%
72	20.762	3002	3005	3010	rVB	238154	261843	2.58%	0.237%
73	21.262	3087	3090	3096	rBV2	231301	275973	2.72%	0.250%
74	21.550	3134	3139	3145	rBV	5540490	6827331	67.17%	6.179%
75	23.838	3520	3528	3536	rBV2	3976430	8186189	80.54%	7.409%
76	23.997	3547	3555	3564	rVB	2924364	5943400	58.47%	5.379%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Title : SVOA CALIBRATION

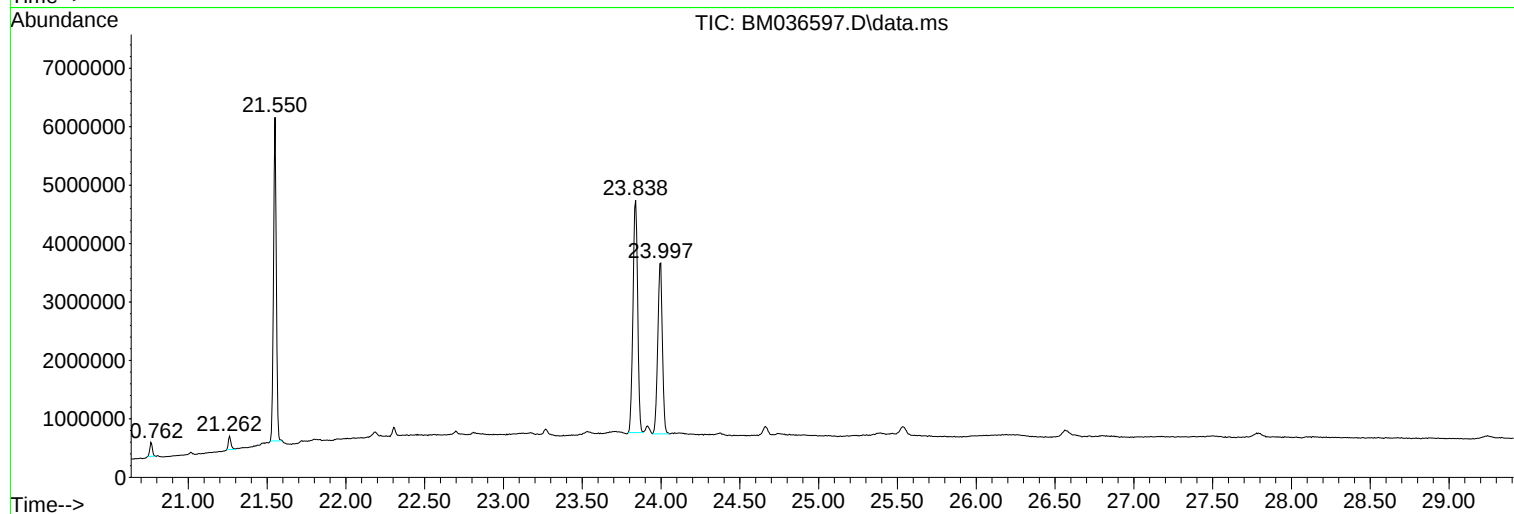
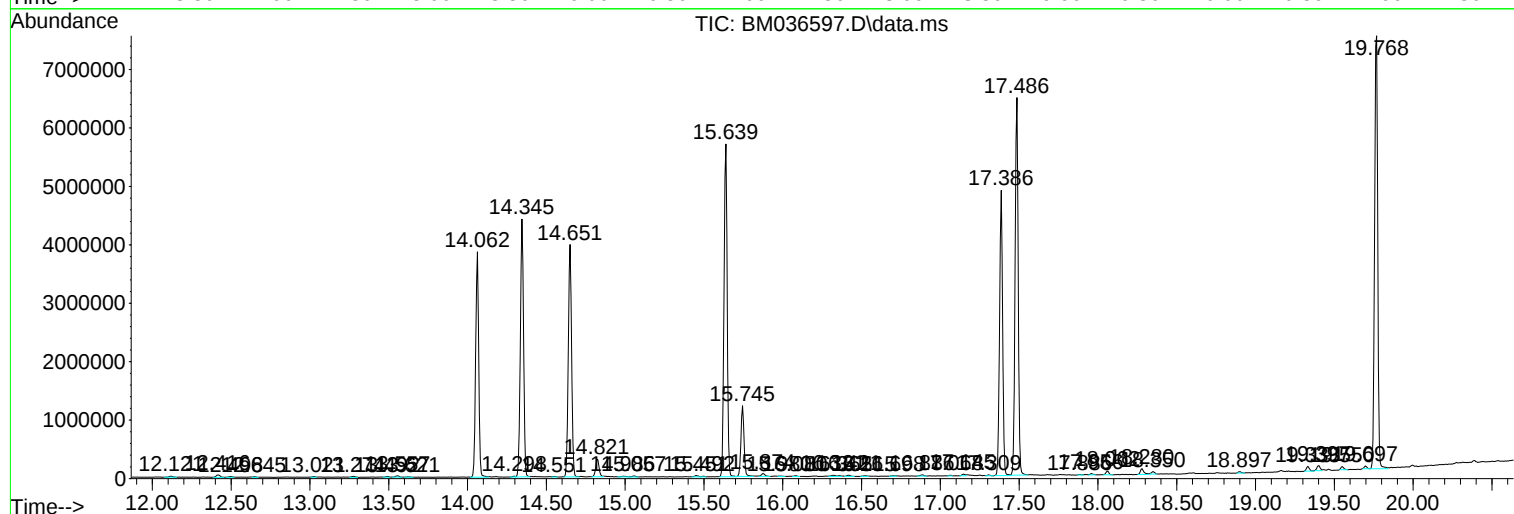
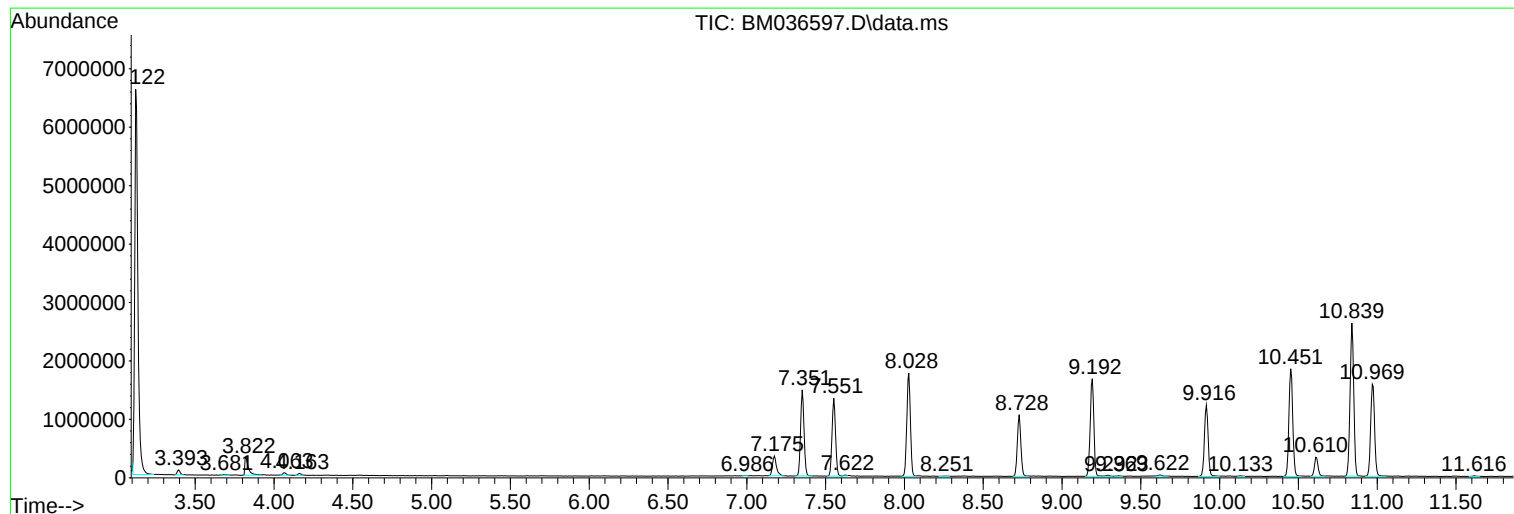
Sum of corrected areas: 110485987

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
Sample : N4576-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
CB8G3

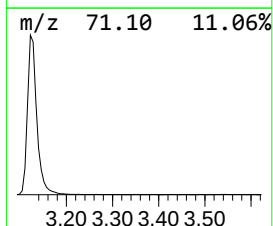
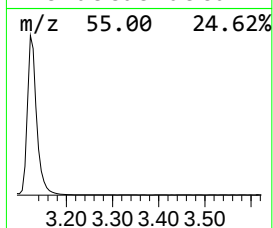
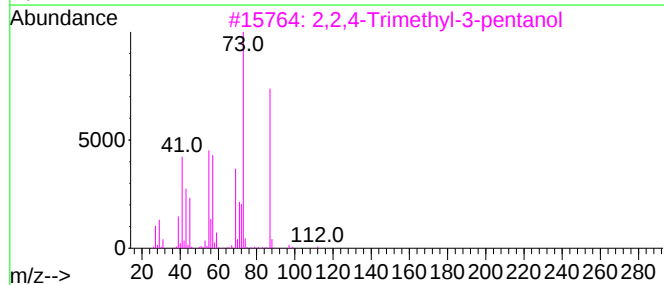
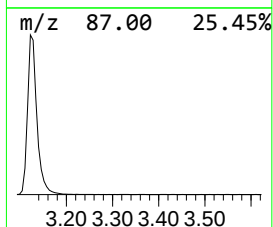
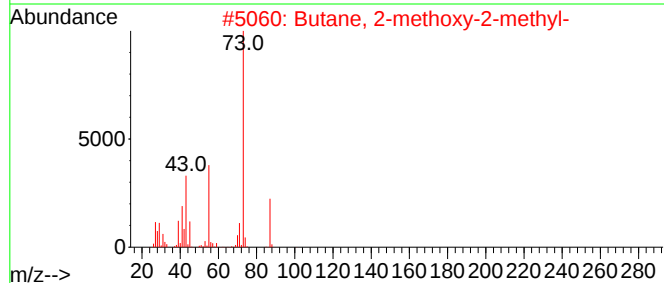
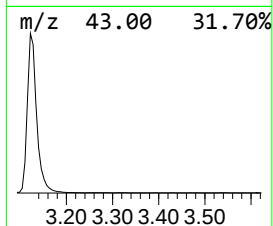
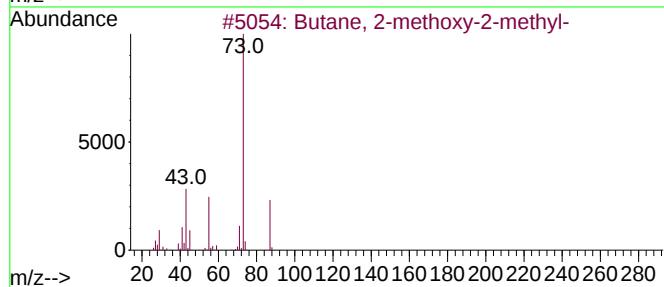
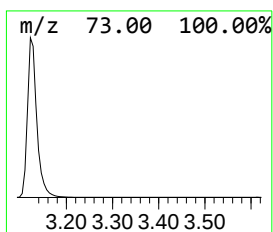
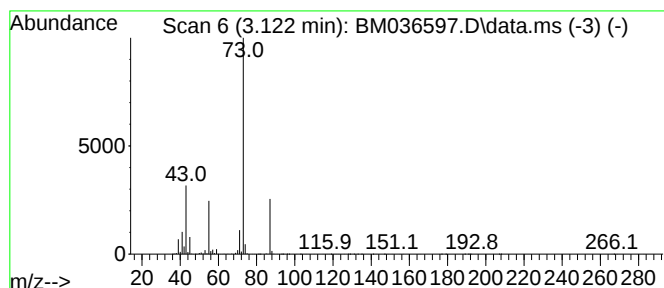
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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.
3.122	66.59 ng/ul	9201780	1,4-Dichlorobenzene-d4	8.028

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	74
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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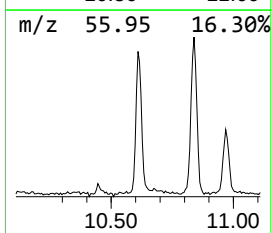
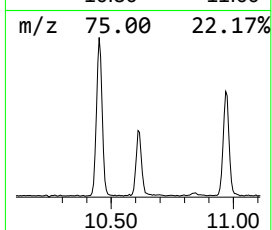
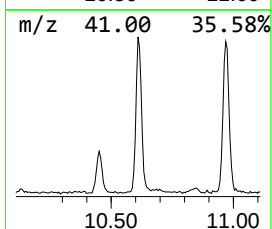
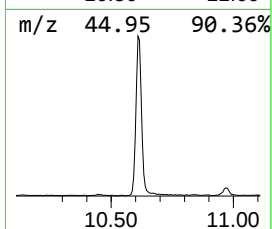
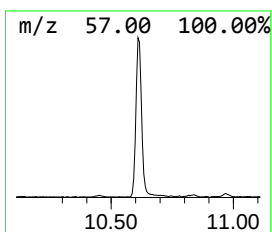
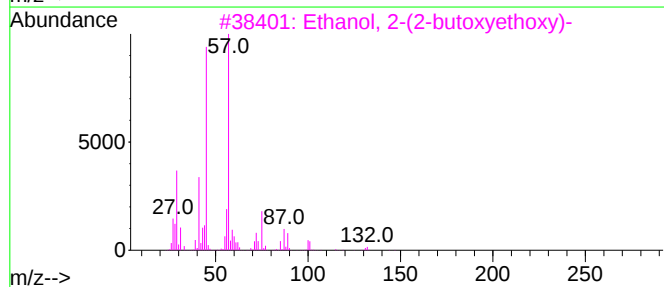
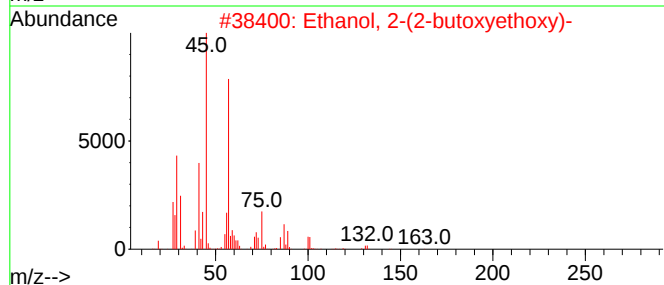
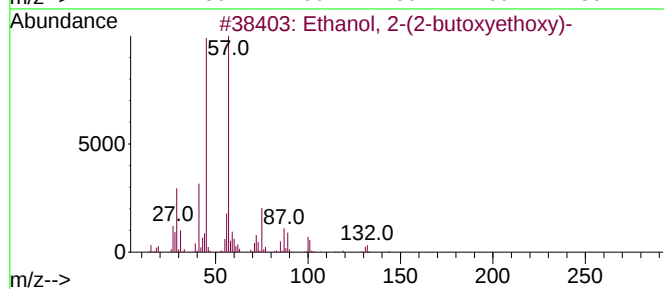
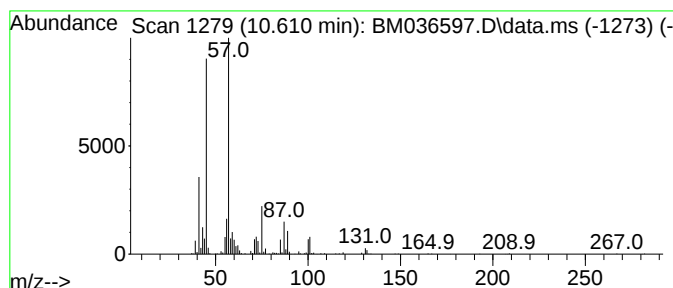
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.610	2.45 ng/ul	522099	Naphthalene-d8	10.839	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	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, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
5	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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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...	3.122	66.6	ng/ul	9201780	1	8.028	2763560	20.0
Ethanol, 2-(2-b...	10.610	2.5	ng/ul	522099	2	10.839	4256110	20.0