

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
 Data File : BP007417.D
 Acq On : 14 Oct 2021 15:12
 Operator : CG/JU
 Sample : M4030-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C00U0

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_P\METHODS\SFAM-EPA-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007417.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	3	7	27	rVB	4356365	6087853	100.00%	22.059%
2	3.387	47	51	56	rVB	14216	19791	0.33%	0.072%
3	3.805	119	122	133	rBV	88874	142707	2.34%	0.517%
4	3.911	136	140	147	rVV	36444	50548	0.83%	0.183%
5	3.981	150	152	157	rVB5	6037	7386	0.12%	0.027%
6	4.046	159	163	169	rVB	31794	51684	0.85%	0.187%
7	4.140	176	179	183	rVB2	9765	13383	0.22%	0.048%
8	4.364	214	217	221	rVB3	9085	11306	0.19%	0.041%
9	4.775	283	287	291	rBV6	5289	7991	0.13%	0.029%
10	5.064	331	336	341	rVB2	9362	13994	0.23%	0.051%
11	5.146	346	350	357	rVB9	6839	12629	0.21%	0.046%
12	7.116	677	685	696	rVB	210405	337673	5.55%	1.224%
13	7.287	708	714	724	rBV	166892	268805	4.42%	0.974%
14	7.493	743	749	757	rBV	201280	319200	5.24%	1.157%
15	7.610	765	769	775	rVB7	8882	13024	0.21%	0.047%
16	7.963	822	829	839	rVB	549353	854330	14.03%	3.096%
17	8.663	941	948	958	rVB	150391	240688	3.95%	0.872%
18	8.781	962	968	975	rBV	18329	32192	0.53%	0.117%
19	9.116	1017	1025	1034	rBV	179913	300773	4.94%	1.090%
20	9.781	1131	1138	1142	rBV8	4721	9904	0.16%	0.036%
21	9.846	1142	1149	1156	rVV	105224	183894	3.02%	0.666%
22	10.381	1234	1240	1248	rBV	223335	366637	6.02%	1.329%
23	10.546	1262	1268	1277	rBV	151101	248299	4.08%	0.900%
24	10.769	1298	1306	1313	rBV	728867	1218022	20.01%	4.413%
25	10.898	1319	1328	1336	rBV	220389	386254	6.34%	1.400%
26	12.357	1571	1576	1582	rVB7	6443	13233	0.22%	0.048%
27	12.975	1675	1681	1685	rBV9	4432	7926	0.13%	0.029%
28	13.216	1717	1722	1726	rBV7	5295	8257	0.14%	0.030%
29	13.510	1767	1772	1778	rBV2	34044	52175	0.86%	0.189%
30	13.798	1817	1821	1824	rVB6	3901	6141	0.10%	0.022%
31	13.922	1835	1842	1846	rBV9	5400	11938	0.20%	0.043%
32	14.004	1849	1856	1864	rBV	493888	662485	10.88%	2.401%
33	14.287	1892	1904	1914	rBV	535840	795303	13.06%	2.882%
34	14.598	1949	1957	1964	rBV	1110994	1691367	27.78%	6.129%
35	14.769	1979	1986	1993	rBV	94581	155384	2.55%	0.563%
36	14.922	2007	2012	2017	rBV8	3403	6508	0.11%	0.024%

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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_P\METHODS\SFAM-EPA-BP101421.M
 Title : SVOA CALIBRATION

37	15.010	2020	2027	2032	rVB9	12259	22910	0.38%	0.083%
38	15.469	2101	2105	2109	rBV6	5397	8301	0.14%	0.030%
39	15.586	2118	2125	2132	rBV	725001	1019771	16.75%	3.695%
40	15.639	2132	2134	2138	rVV4	6321	7056	0.12%	0.026%
41	15.692	2138	2143	2151	rVV	67329	95819	1.57%	0.347%
42	15.834	2163	2167	2171	rVB3	8154	10652	0.17%	0.039%
43	16.034	2196	2201	2206	rBV9	6021	8948	0.15%	0.032%
44	16.092	2206	2211	2218	rBV7	8631	15564	0.26%	0.056%
45	16.604	2291	2298	2302	rBV10	5192	11860	0.19%	0.043%
46	16.892	2343	2347	2353	rBV5	12852	19190	0.32%	0.070%
47	17.128	2384	2387	2390	rBV2	10868	12486	0.21%	0.045%
48	17.345	2417	2424	2429	rBV	1460656	2084675	34.24%	7.554%
49	17.386	2429	2431	2435	rVV	47299	61697	1.01%	0.224%
50	17.445	2435	2441	2451	rVV	745313	1097263	18.02%	3.976%
51	17.539	2453	2457	2466	rVB10	17233	28619	0.47%	0.104%
52	17.751	2488	2493	2497	rVB4	8464	14310	0.24%	0.052%
53	18.033	2537	2541	2546	rVB3	20018	26208	0.43%	0.095%
54	18.239	2572	2576	2583	rVB3	65621	94697	1.56%	0.343%
55	18.398	2599	2603	2606	rBV5	12833	20988	0.34%	0.076%
56	18.692	2651	2653	2656	rBV4	7009	7244	0.12%	0.026%
57	19.086	2716	2720	2725	rBV7	18043	33467	0.55%	0.121%
58	19.163	2729	2733	2741	rVB4	65991	89327	1.47%	0.324%
59	19.292	2752	2755	2758	rBV3	19652	26350	0.43%	0.095%
60	19.351	2761	2765	2771	rVB	135964	180414	2.96%	0.654%
61	19.475	2783	2786	2792	rBV3	47468	58522	0.96%	0.212%
62	19.674	2814	2820	2829	rBV	1099129	1644072	27.01%	5.957%
63	21.427	3113	3118	3123	rBV	1848407	2477546	40.70%	8.977%
64	23.721	3502	3508	3515	rBV2	650136	1220723	20.05%	4.423%
65	23.880	3529	3535	3552	rVB2	1190192	2589347	42.53%	9.382%

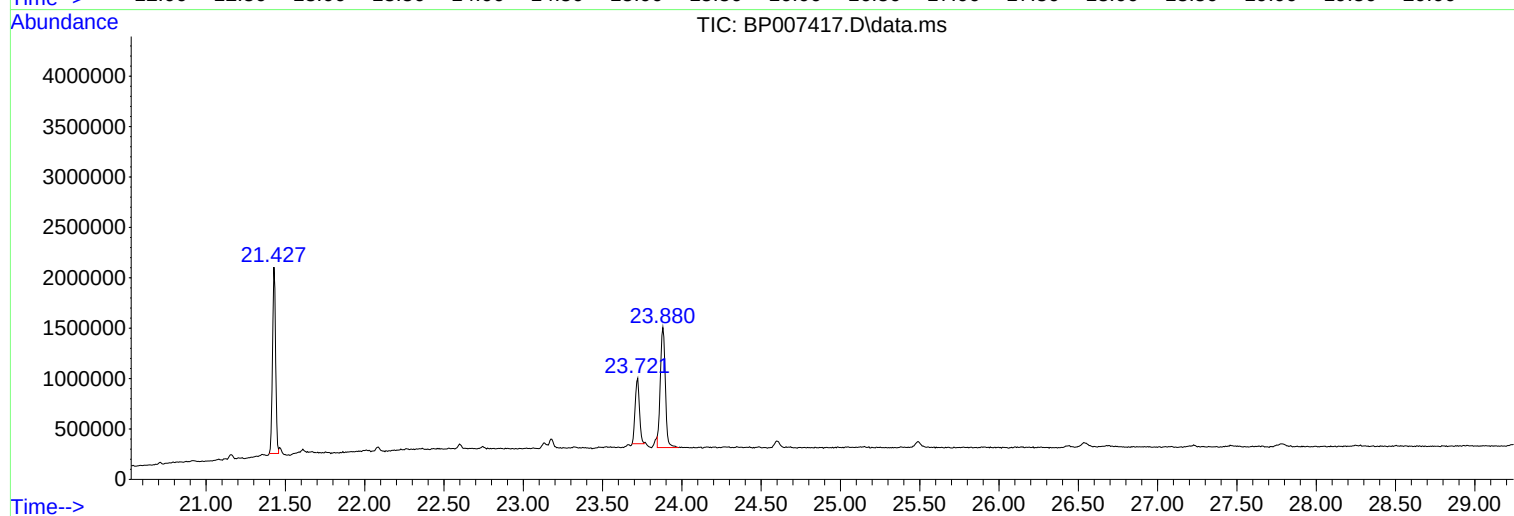
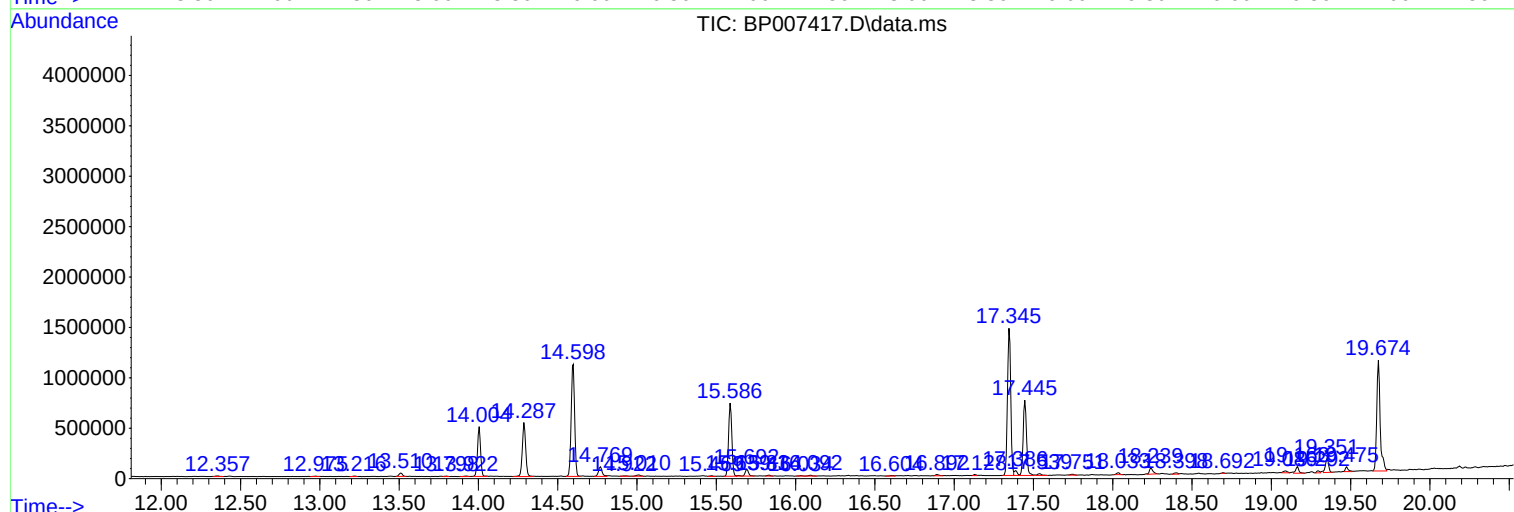
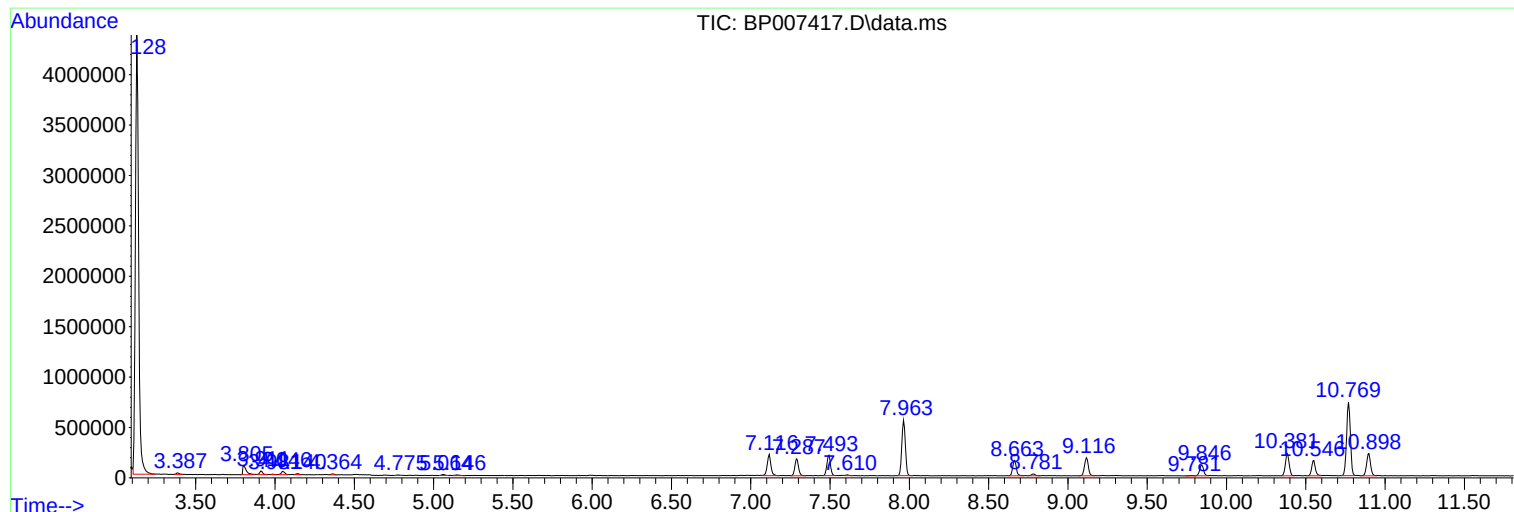
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
Sample : M4030-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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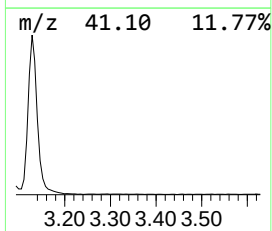
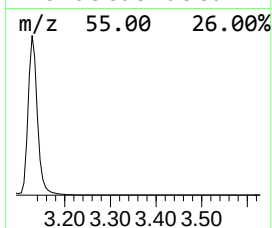
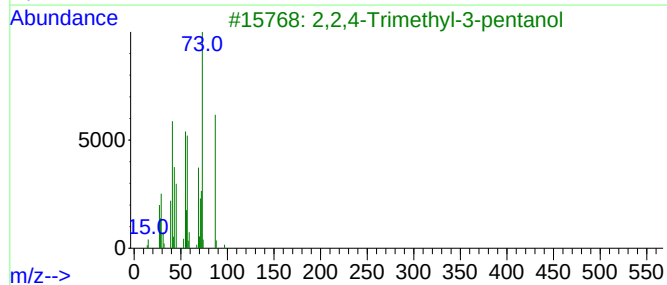
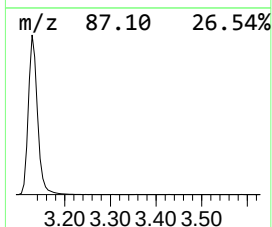
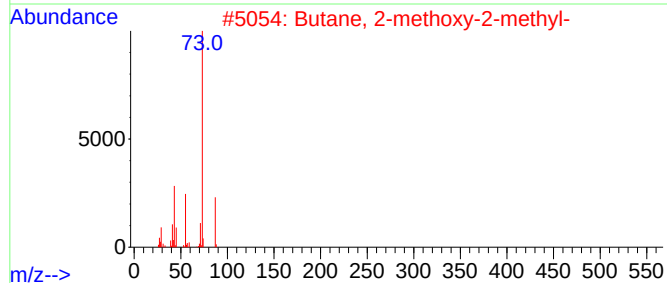
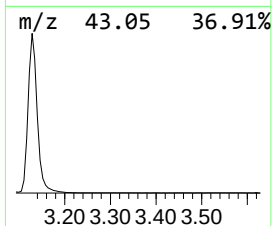
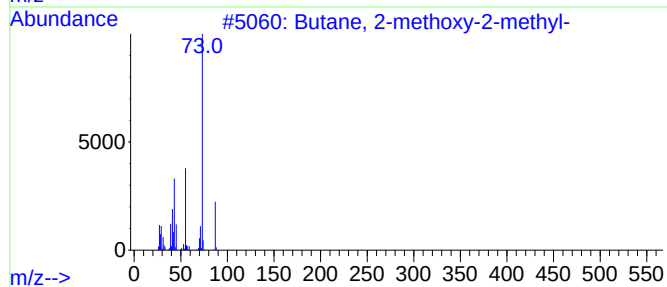
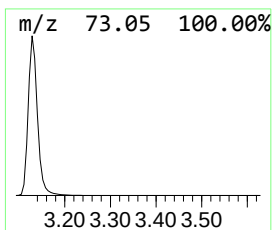
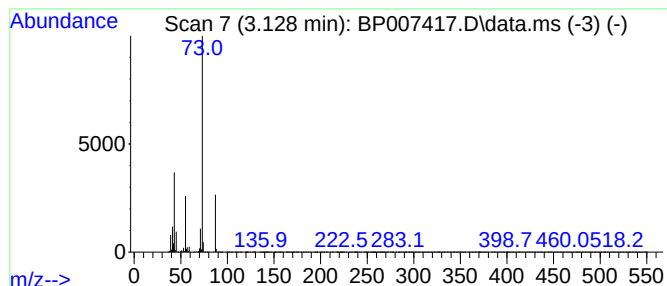
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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.
3.128	142.52 ng/ul	6087850	1,4-Dichlorobenzene-d4	7.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40		
4	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40		
5	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22		



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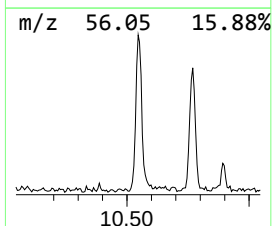
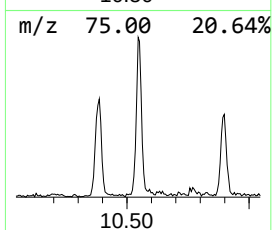
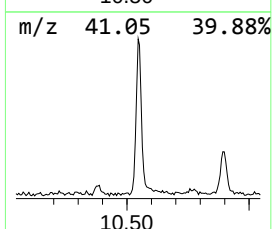
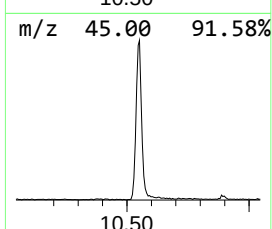
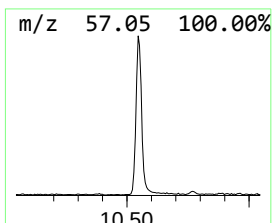
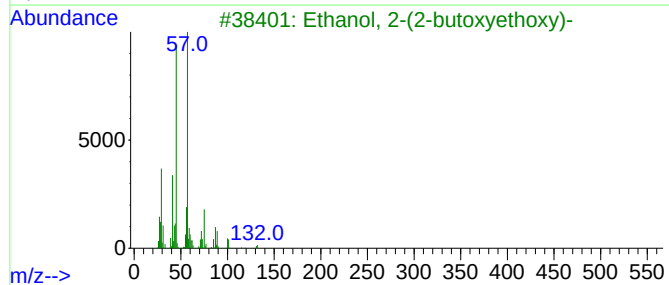
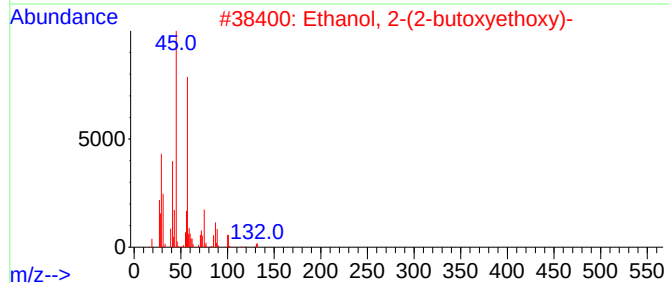
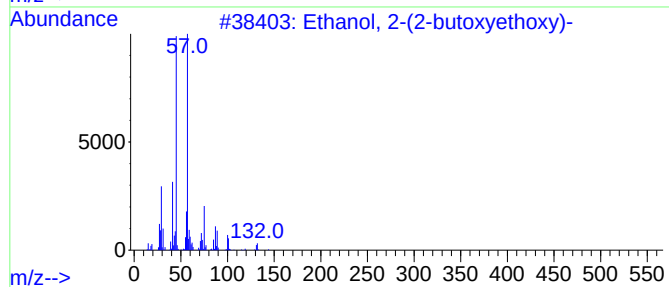
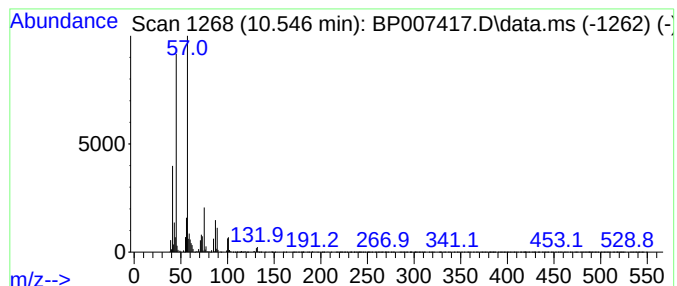
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.546	4.08 ng/ul	248299	Naphthalene-d8	10.769

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, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	86
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.128	142.5	ng/ul	6087850	1	7.963	854330	20.0
Ethanol, 2-(2-b...	10.546	4.1	ng/ul	248299	2	10.769	1218020	20.0