

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014638.D
 Acq On : 10 Apr 2023 21:38
 Operator : CG/JU
 Sample : 02250-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHDx6

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-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014638.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.328	19	24	32	rBV	1455623	2066769	50.48%	5.292%
2	3.399	32	36	50	rVB	366537	544457	13.30%	1.394%
3	3.810	103	106	117	rBV	79587	158163	3.86%	0.405%
4	4.016	137	141	146	rVB7	7253	10675	0.26%	0.027%
5	4.116	154	158	163	rVB	16785	21064	0.51%	0.054%
6	4.228	174	177	181	rVB5	7907	11080	0.27%	0.028%
7	4.646	242	248	262	rVV	649739	995777	24.32%	2.550%
8	5.051	313	317	322	rBV7	3609	6566	0.16%	0.017%
9	5.234	342	348	355	rBV2	36292	59586	1.46%	0.153%
10	6.475	555	559	563	rVB7	4003	5901	0.14%	0.015%
11	6.593	574	579	580	rBV5	2506	4282	0.10%	0.011%
12	7.151	666	674	691	rBV	99459	222335	5.43%	0.569%
13	7.304	691	700	710	rBV	430715	701535	17.14%	1.796%
14	7.504	727	734	749	rBV	417158	745442	18.21%	1.909%
15	7.657	755	760	764	rVB8	6749	13326	0.33%	0.034%
16	7.863	792	795	800	rBV7	2531	4514	0.11%	0.012%
17	7.975	807	814	823	rBV	468828	780233	19.06%	1.998%
18	8.698	926	937	954	rBV	312022	620101	15.15%	1.588%
19	9.151	1007	1014	1029	rBV	513429	910720	22.25%	2.332%
20	9.522	1073	1077	1084	rVB9	4703	8209	0.20%	0.021%
21	9.881	1130	1138	1157	rBV	432126	797998	19.49%	2.043%
22	10.428	1223	1231	1249	rBV	495380	1062844	25.96%	2.721%
23	10.569	1249	1255	1277	rVB	176386	458524	11.20%	1.174%
24	10.792	1286	1293	1306	rVB	631052	1116320	27.27%	2.858%
25	10.951	1313	1320	1337	rBV2	204344	520749	12.72%	1.333%
26	11.481	1404	1410	1413	rBV8	4676	9748	0.24%	0.025%
27	12.016	1495	1501	1504	rVB8	2600	4192	0.10%	0.011%
28	12.128	1516	1520	1524	rBV7	2221	4138	0.10%	0.011%
29	12.386	1560	1564	1570	rBV6	9446	16721	0.41%	0.043%
30	12.486	1574	1581	1586	rBV10	3109	6671	0.16%	0.017%
31	13.080	1675	1682	1696	rBV2	43905	176246	4.30%	0.451%
32	13.422	1736	1740	1743	rBV5	3747	4960	0.12%	0.013%
33	13.633	1769	1776	1781	rVB	25560	38666	0.94%	0.099%
34	13.939	1823	1828	1831	rBV7	3643	5417	0.13%	0.014%
35	14.033	1837	1844	1856	rBV	1297488	1885441	46.05%	4.828%
36	14.145	1860	1863	1867	rVB5	13180	17612	0.43%	0.045%

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37	14.233	1872	1878	1882	rBV8	7437	11271	0.28%	0.029%
38	14.275	1882	1885	1887	rBV4	3197	4831	0.12%	0.012%
39	14.322	1887	1893	1902	rBV	1355369	1967799	48.07%	5.039%
40	14.498	1921	1923	1928	rVB6	4408	5405	0.13%	0.014%
41	14.627	1939	1945	1955	rBV	1038965	1558460	38.07%	3.990%
42	14.857	1976	1984	1985	rBV8	3944	6366	0.16%	0.016%
43	14.898	1986	1991	2008	rVV5	30167	113581	2.77%	0.291%
44	15.410	2075	2078	2080	rBV4	3964	4097	0.10%	0.010%
45	15.451	2080	2085	2092	rVB2	15484	23698	0.58%	0.061%
46	15.622	2108	2114	2128	rVV	1732944	2638486	64.45%	6.756%
47	15.757	2131	2137	2148	rVV	489356	767137	18.74%	1.964%
48	15.857	2150	2154	2160	rVB8	16551	34570	0.84%	0.089%
49	15.998	2172	2178	2184	rVB	39238	62263	1.52%	0.159%
50	16.080	2189	2192	2196	rBV5	2995	4655	0.11%	0.012%
51	16.321	2229	2233	2242	rVB2	36782	59808	1.46%	0.153%
52	16.674	2286	2293	2295	rBV8	4541	10544	0.26%	0.027%
53	16.833	2316	2320	2323	rVB6	7506	9352	0.23%	0.024%
54	16.898	2328	2331	2335	rBV6	5180	8818	0.22%	0.023%
55	17.121	2365	2369	2374	rVB	36733	42359	1.03%	0.108%
56	17.174	2374	2378	2382	rBV5	10199	15302	0.37%	0.039%
57	17.392	2408	2415	2425	rBV	1356392	1918313	46.86%	4.912%
58	17.492	2425	2432	2448	rVV	2130590	3082590	75.30%	7.893%
59	17.863	2491	2495	2501	rBV2	24435	30814	0.75%	0.079%
60	18.039	2521	2525	2529	rVB3	20733	25658	0.63%	0.066%
61	18.257	2559	2562	2568	rBV3	42131	68621	1.68%	0.176%
62	18.527	2606	2608	2612	rVB3	12164	12551	0.31%	0.032%
63	19.298	2735	2739	2745	rBV4	35411	55617	1.36%	0.142%
64	19.368	2748	2751	2758	rVV2	33579	66686	1.63%	0.171%
65	19.492	2768	2772	2777	rBV7	34799	58010	1.42%	0.149%
66	19.721	2805	2811	2821	rBV	2888966	3787141	92.51%	9.697%
67	21.480	3105	3110	3123	rBV	1567244	2264478	55.31%	5.798%
68	23.815	3500	3507	3519	rBV2	2062695	4093984	100.00%	10.483%
69	23.980	3529	3535	3545	rVB2	1073334	2224784	54.34%	5.697%

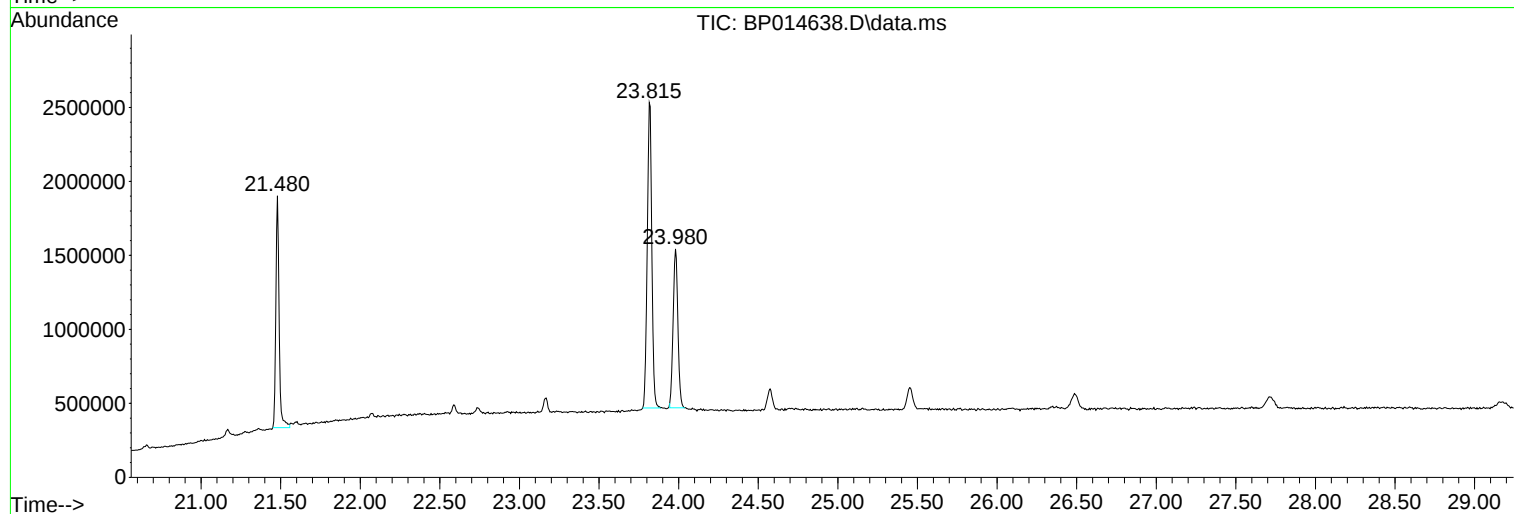
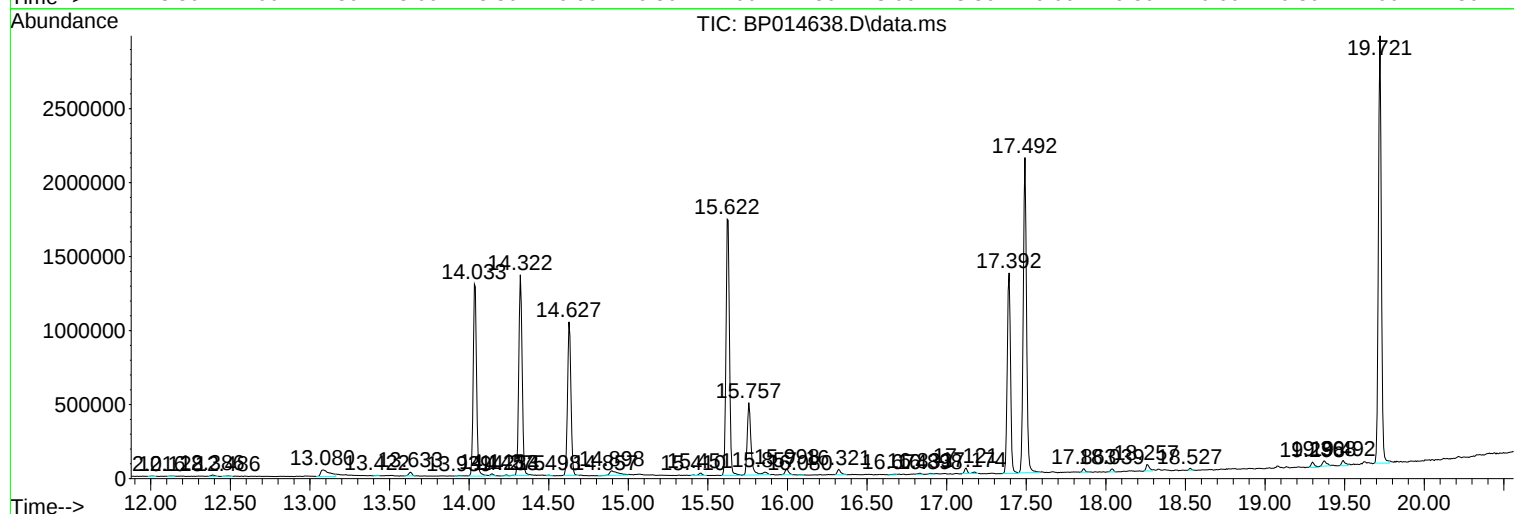
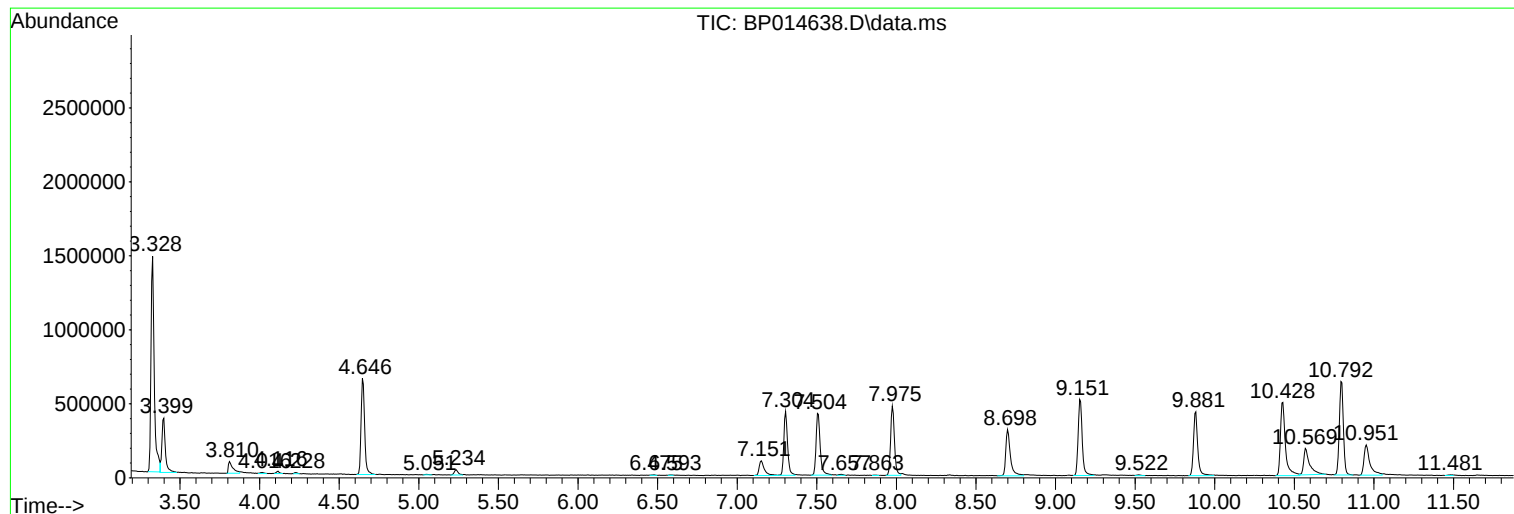
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
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Instrument :
BNA_P
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BHDx6

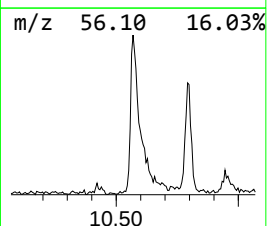
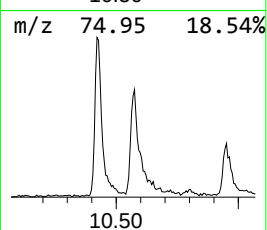
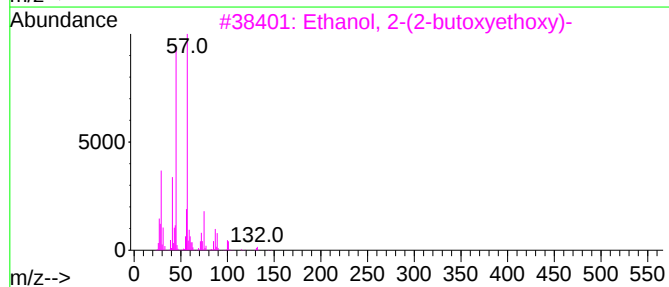
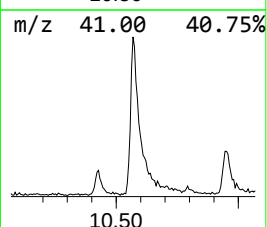
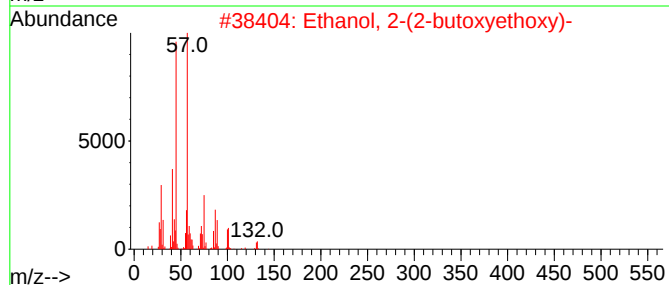
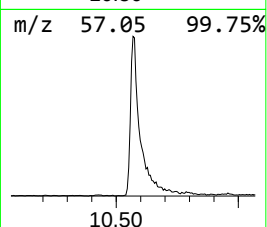
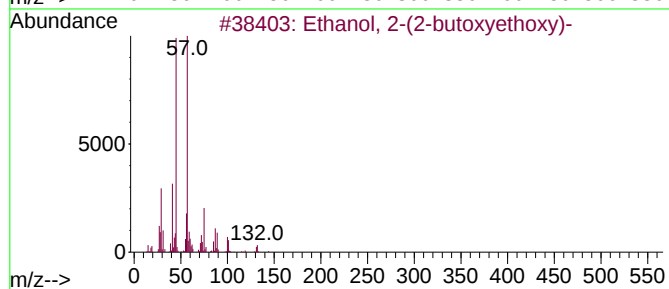
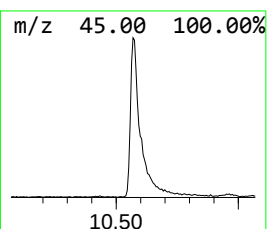
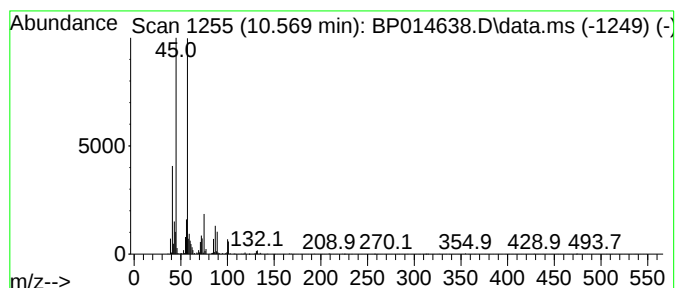
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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.
10.569	8.21 ng/ul	458524	Naphthalene-d8	10.792

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



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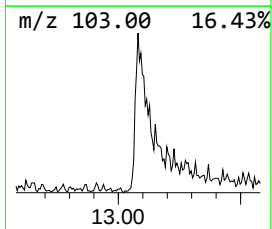
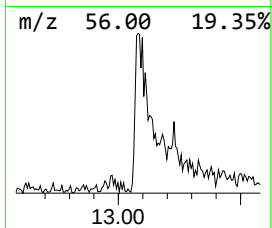
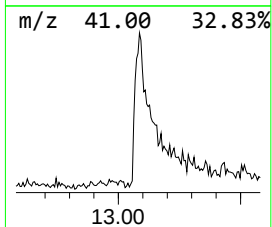
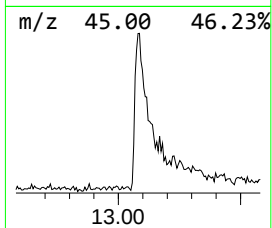
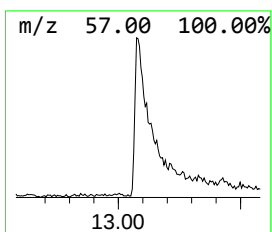
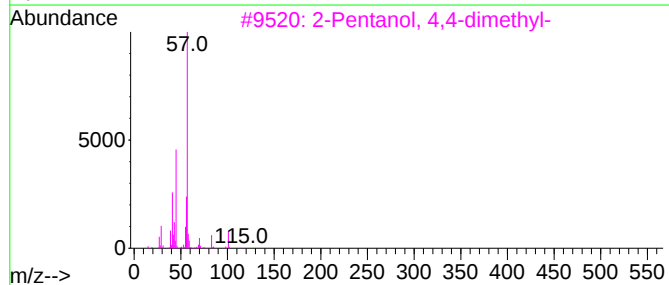
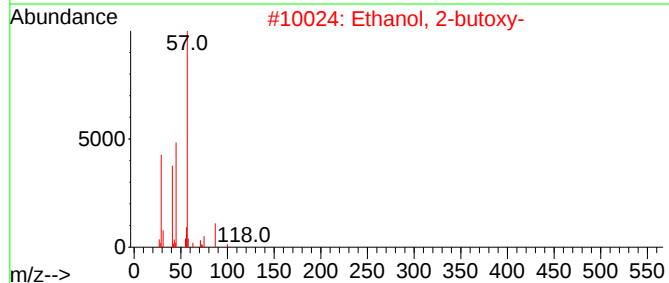
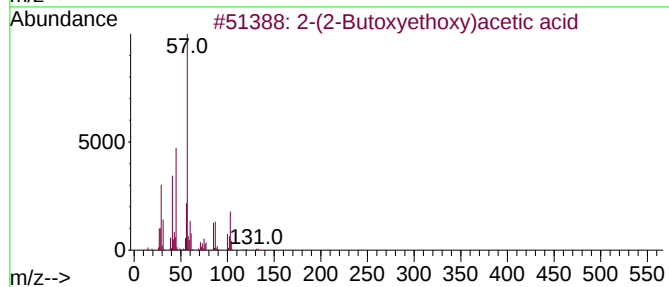
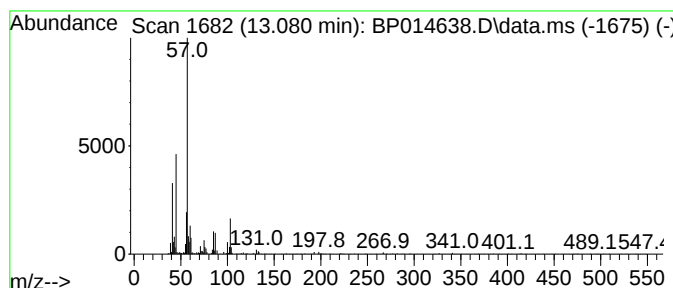
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-(2-Butoxyethoxy)acetic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.081	2.26 ng/ul	176246	Acenaphthene-d10	14.627	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(2-Butoxyethoxy)acetic acid	176	C8H16O4	082941-26-2	64
2	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	50
3	2-Pentanol, 4,4-dimethyl-	116	C7H16O	006144-93-0	47
4	2-Pentanol, 4,4-dimethyl-	116	C7H16O	006144-93-0	47
5	Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.569	8.2	ng/u1	458524	2	10.792	1116320	20.0
2-(2-Butoxyetho...	13.081	2.3	ng/u1	176246	3	14.627	1558460	20.0