

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042716\
 Data File : BM005106.D
 Acq On : 27 Apr 2016 20:42
 Operator : UM/SJ
 Sample : H2584-21
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC7J8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.963	722	727	740	rBV	285617	476831	22.05%	2.286%
2	7.128	750	755	766	rBV	230271	361756	16.73%	1.734%
3	7.328	783	789	795	rBV	287707	462077	21.36%	2.215%
4	7.387	795	799	813	rVB	49309	80774	3.73%	0.387%
5	7.799	863	869	876	rBV	215553	342218	15.82%	1.640%
6	8.498	982	988	998	rBV	399634	647096	29.92%	3.102%
7	8.951	1059	1065	1077	rBV	282409	465819	21.54%	2.233%
8	9.675	1181	1188	1198	rBV	237741	400632	18.52%	1.920%
9	10.210	1272	1279	1292	rBV	381073	664315	30.72%	3.184%
10	10.587	1336	1343	1349	rBV	337330	568114	26.27%	2.723%
11	10.722	1360	1366	1382	rBV	383024	679374	31.41%	3.257%
12	13.269	1793	1799	1805	rBV	19615	31546	1.46%	0.151%
13	13.845	1890	1897	1901	rBV	776272	1103566	51.03%	5.290%
14	13.892	1901	1905	1913	rVB	329118	451428	20.87%	2.164%
15	14.128	1938	1945	1956	rBV	873867	1301283	60.17%	6.238%
16	14.328	1974	1979	1984	rVB	25528	31671	1.46%	0.152%
17	14.433	1987	1997	2006	rVB2	524593	835255	38.62%	4.004%
18	14.639	2026	2032	2048	rBV	269612	447337	20.68%	2.144%
19	14.833	2061	2065	2071	rVB	56246	79777	3.69%	0.382%
20	15.227	2128	2132	2136	rBV	16556	24275	1.12%	0.116%
21	15.280	2136	2141	2146	rVB	53199	69455	3.21%	0.333%
22	15.433	2160	2167	2173	rBV	1109866	1686148	77.96%	8.083%
23	15.551	2182	2187	2199	rVB	268485	369579	17.09%	1.772%
24	15.669	2199	2207	2214	rBV3	21370	48911	2.26%	0.234%
25	16.145	2282	2288	2296	rBV	60088	100867	4.66%	0.484%
26	16.933	2418	2422	2426	rBV	40290	48050	2.22%	0.230%
27	16.986	2426	2431	2442	rVB3	12212	25425	1.18%	0.122%
28	17.186	2458	2465	2470	rBV2	681325	1014101	46.89%	4.861%
29	17.280	2475	2481	2491	rVB2	1250029	1849126	85.50%	8.864%
30	17.563	2523	2529	2539	rBV3	17667	37852	1.75%	0.181%
31	17.668	2544	2547	2553	rVB	21419	26467	1.22%	0.127%
32	18.068	2610	2615	2621	rBV	34865	47999	2.22%	0.230%
33	19.215	2804	2810	2814	rBV	14861	22196	1.03%	0.106%
34	19.580	2866	2872	2884	rVB	1570503	2162780	100.00%	10.368%

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35	20.609	3043	3047	3051	rBV	19265	22031	1.02%	0.106%
36	21.074	3122	3126	3135	rBV	38066	72767	3.36%	0.349%
37	21.368	3171	3176	3187	rBV	882423	1164794	53.86%	5.584%
38	22.421	3352	3355	3363	rVB2	16812	22567	1.04%	0.108%
39	22.556	3374	3378	3386	rVB	35324	46787	2.16%	0.224%
40	23.509	3533	3540	3555	rVB2	841124	1601054	74.03%	7.675%
41	23.656	3558	3565	3579	rVB	447507	870875	40.27%	4.175%
42	24.174	3649	3653	3663	rVB2	27039	50987	2.36%	0.244%
43	24.933	3778	3782	3790	rVB2	22827	45080	2.08%	0.216%

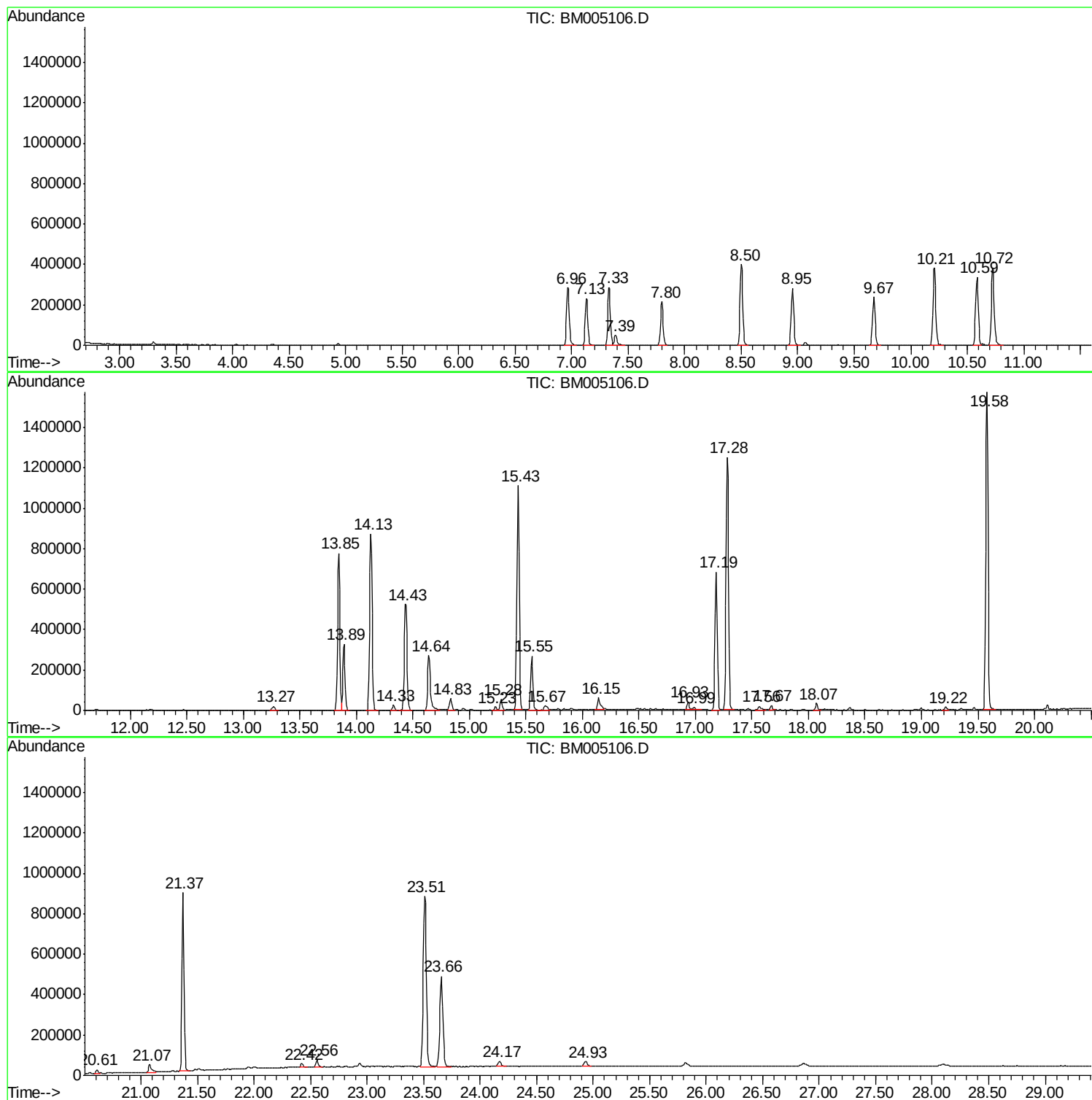
Sum of corrected areas: 20861042

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM042516.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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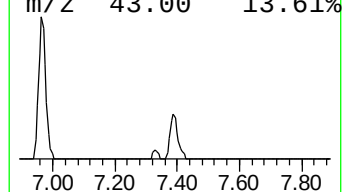
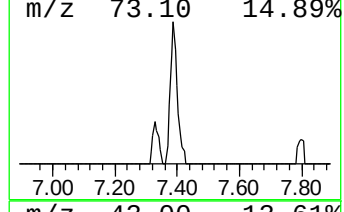
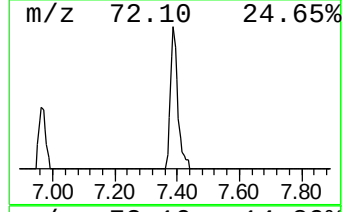
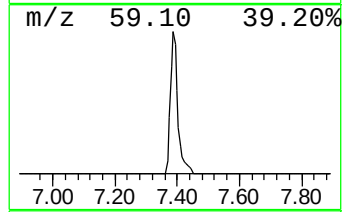
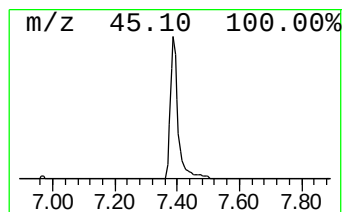
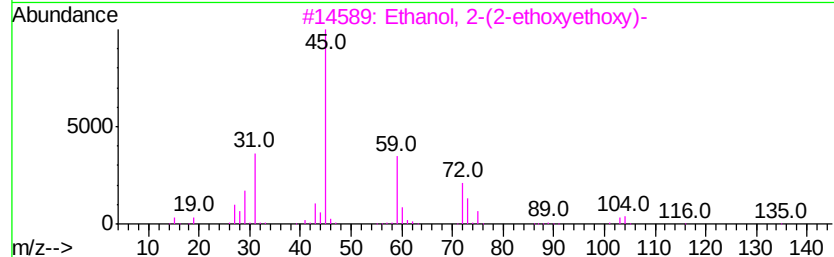
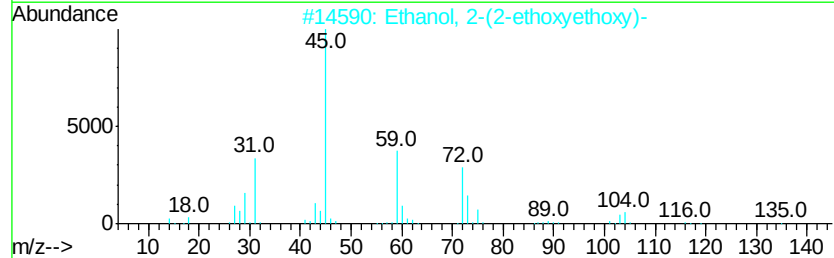
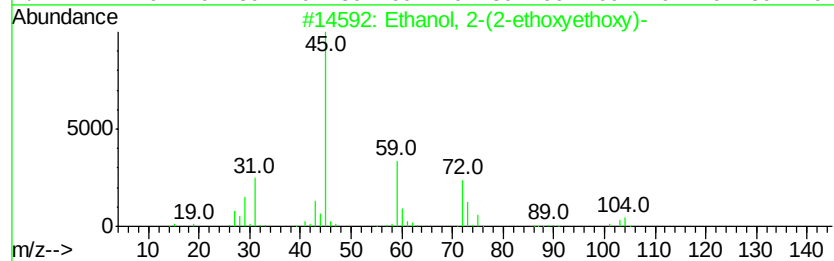
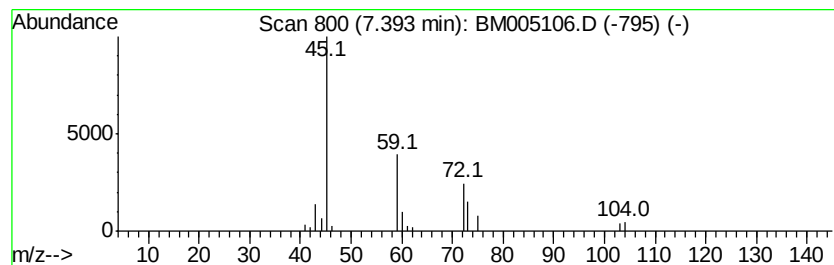
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Peak Number 1 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.39	4.72 ng/ul	80774	1,4-Dichlorobenzene-d4	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
2		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
3		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
4		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
5		Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	45



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-eth...	7.39	4.7	ng/ul	80774	1	7.80	342218	20.0