

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070516\
 Data File : BM006257.D
 Acq On : 05 Jul 2016 13:36
 Operator : UM/SJ
 Sample : H3797-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHQ0

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-BM070216.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	2.828	36	41	52	rVB	272209	504363	12.36%	0.866%
2	3.422	138	142	152	rBV	148337	212976	5.22%	0.366%
3	6.822	712	720	733	rBV	851002	1497659	36.71%	2.572%
4	6.981	739	747	761	rBV	723351	1114949	27.33%	1.915%
5	7.175	774	780	791	rBV	874511	1435758	35.20%	2.465%
6	7.646	852	860	872	rBV	1033455	1744059	42.75%	2.995%
7	8.351	968	980	995	rBV	1082084	1833428	44.94%	3.148%
8	8.798	1048	1056	1065	rBV	863390	1503642	36.86%	2.582%
9	9.516	1170	1178	1190	rBV	723774	1269390	31.12%	2.180%
10	10.051	1261	1269	1285	rBV	987678	1815266	44.50%	3.117%
11	10.422	1324	1332	1346	rBV	1487900	2644858	64.83%	4.542%
12	10.563	1349	1356	1375	rVB	1016044	1882287	46.14%	3.232%
13	13.704	1884	1890	1895	rBV	1805993	2711452	66.47%	4.656%
14	13.751	1895	1898	1908	rVB	1002783	1414829	34.68%	2.430%
15	13.986	1927	1938	1951	rBV	2071387	3286775	80.57%	5.644%
16	14.198	1968	1974	1981	rBV	21922	41034	1.01%	0.070%
17	14.298	1981	1991	2001	rVV2	2062426	3376018	82.76%	5.797%
18	14.510	2020	2027	2040	rBV	594309	1037677	25.44%	1.782%
19	14.722	2056	2063	2072	rVB5	46335	82573	2.02%	0.142%
20	15.157	2134	2137	2143	rVB2	32027	41276	1.01%	0.071%
21	15.292	2153	2160	2169	rBV	2573396	3898865	95.57%	6.695%
22	15.422	2176	2182	2197	rBV	582841	884828	21.69%	1.519%
23	15.533	2197	2201	2206	rBV2	33224	57571	1.41%	0.099%
24	16.016	2279	2283	2291	rBV	49279	105267	2.58%	0.181%
25	16.810	2413	2418	2424	rBV2	113301	184148	4.51%	0.316%
26	17.045	2451	2458	2467	rBV	2419864	3699611	90.69%	6.353%
27	17.145	2468	2475	2484	rVB2	2569080	3924743	96.21%	6.740%
28	17.551	2539	2544	2554	rVB	95194	159543	3.91%	0.274%
29	17.721	2569	2573	2578	rVB	33641	44159	1.08%	0.076%
30	19.445	2860	2866	2874	rBV	2838371	4079382	100.00%	7.005%
31	20.962	3120	3124	3135	rBV3	107964	225958	5.54%	0.388%
32	21.162	3155	3158	3162	rBV	40967	44321	1.09%	0.076%
33	21.239	3166	3171	3177	rBV	2542770	3553362	87.11%	6.102%
34	22.280	3345	3348	3353	rVB	73572	92980	2.28%	0.160%

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35	22.409	3366	3370	3379	rVB	181470	263845	6.47%	0.453%
36	22.780	3429	3433	3441	rBV2	105479	168540	4.13%	0.289%
37	23.315	3517	3524	3537	rVB2	1771924	3560285	87.28%	6.114%
38	23.456	3540	3548	3556	rBV	1643686	3250824	79.69%	5.582%
39	23.968	3630	3635	3645	rVB2	142624	287285	7.04%	0.493%
40	24.697	3755	3759	3768	rVB	140988	299081	7.33%	0.514%

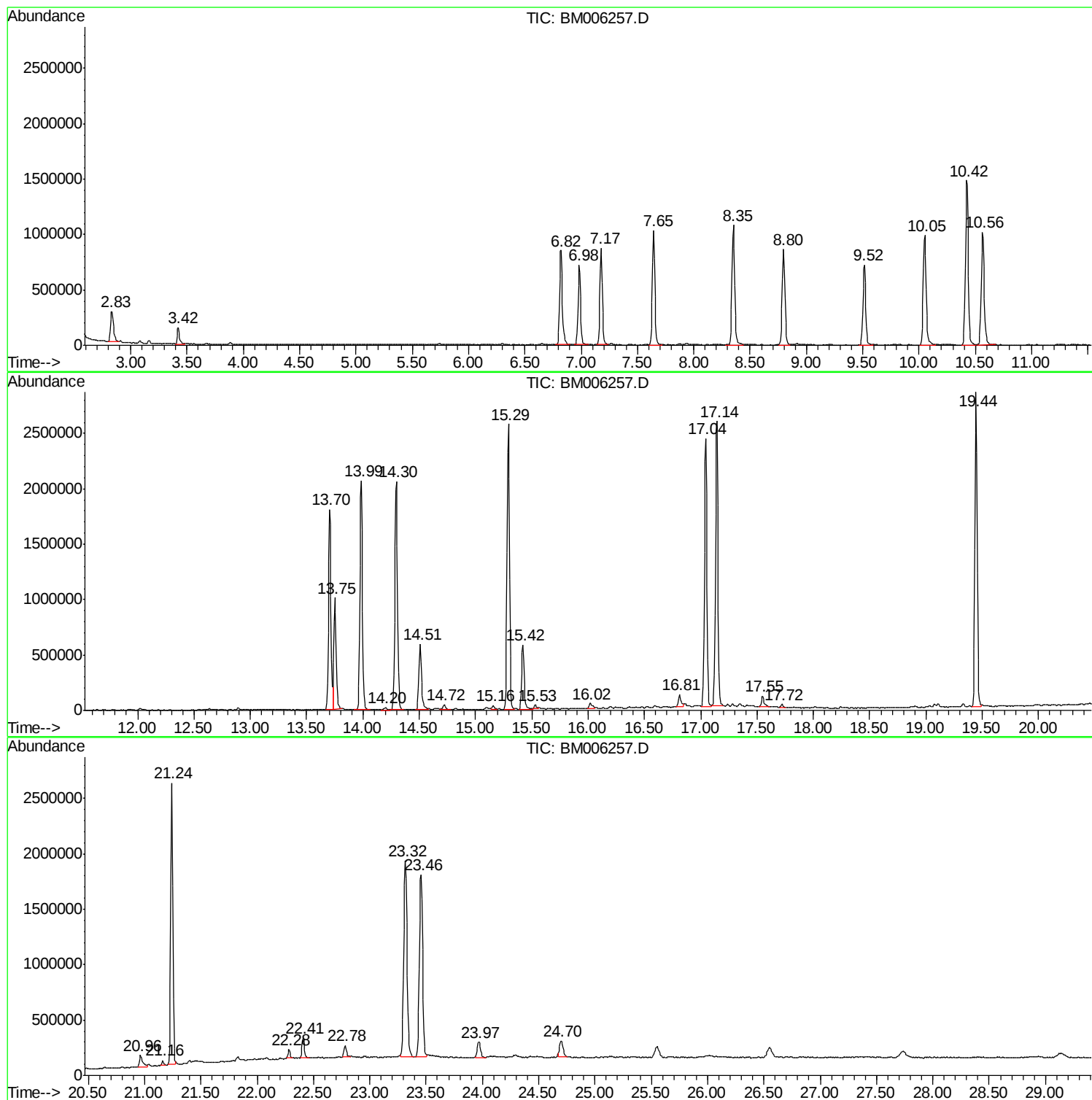
Sum of corrected areas: 58234867

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
Quant Title : SVOA CALIBRATION

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



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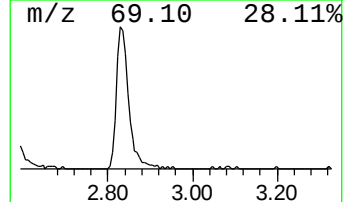
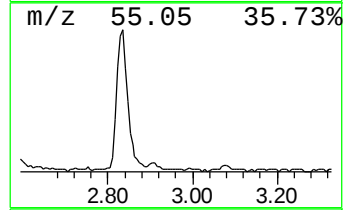
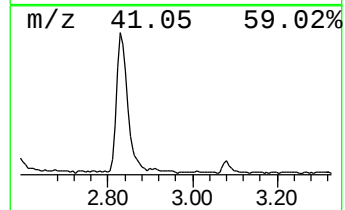
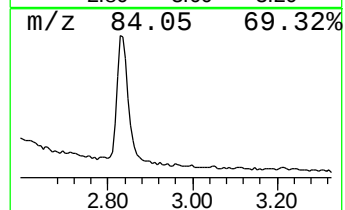
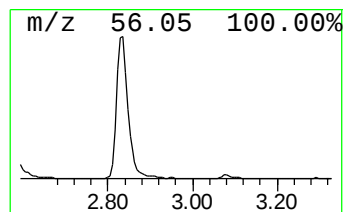
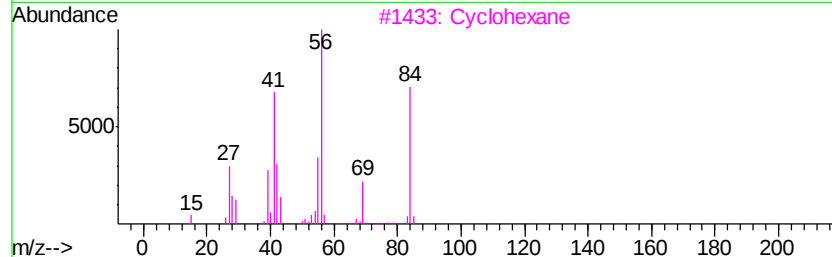
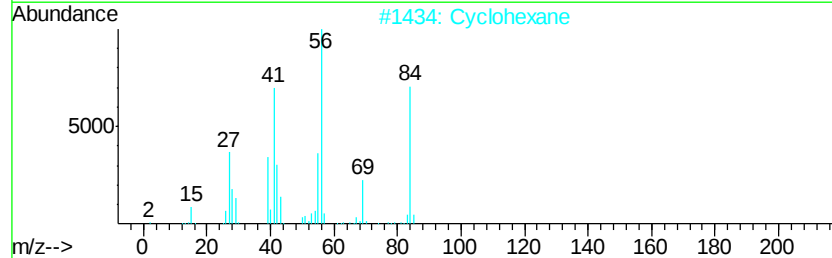
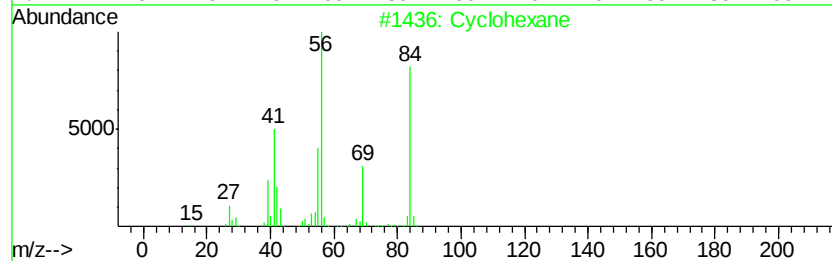
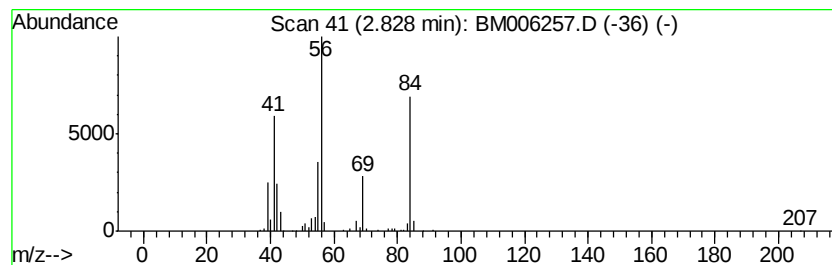
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.83	5.78 ng/ul	504363	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane	84	C6H12	000110-82-7	95
2		Cyclohexane	84	C6H12	000110-82-7	91
3		Cyclohexane	84	C6H12	000110-82-7	91
4		Cyclohexane	84	C6H12	000110-82-7	87
5		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	72



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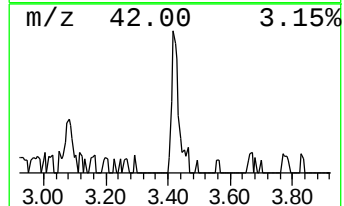
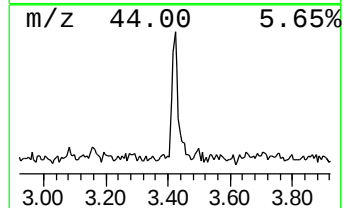
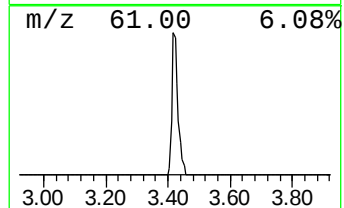
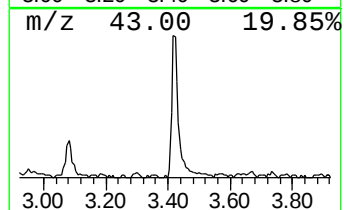
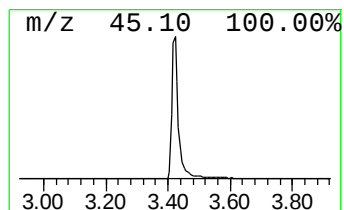
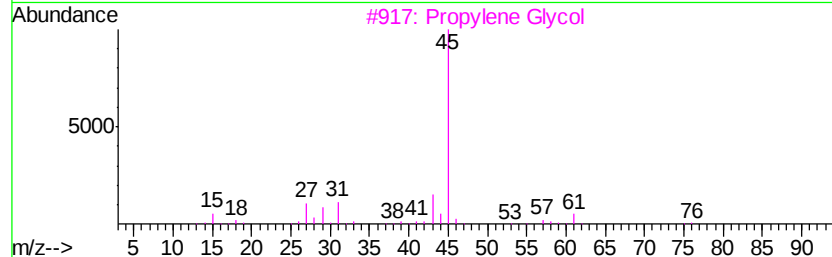
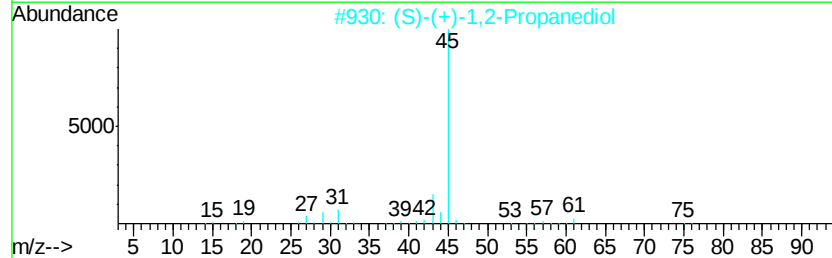
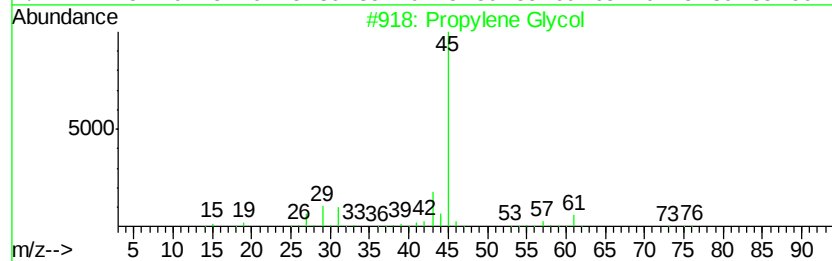
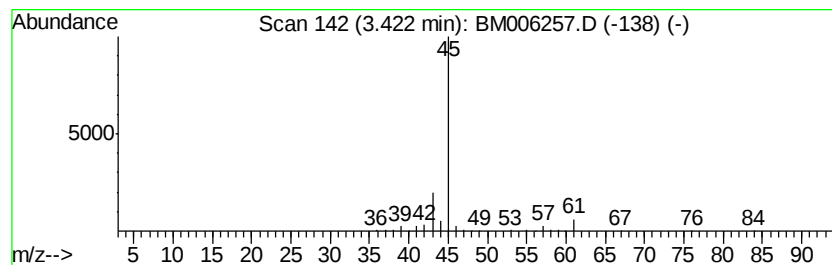
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Peak Number 2 Propylene Glycol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.42	2.44 ng/ul	212976	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propylene Glycol	76	C3H8O2	000057-55-6	86
2		(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	64
3		Propylene Glycol	76	C3H8O2	000057-55-6	9
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	2.83	5.8	ng/ul	504363	1	7.65	1744060	20.0
Propylene Glycol	3.42	2.4	ng/ul	212976	1	7.65	1744060	20.0