

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121416\
 Data File : BM008313.D
 Acq On : 14 Dec 2016 17:47
 Operator : UM/SJ
 Sample : H5996-06
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA842

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-2016\SOM02.2-EPA-BM121416.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	2.893	48	52	58	rVB	31308	41886	1.33%	0.156%
2	6.339	633	638	652	rBV	77557	139739	4.45%	0.520%
3	6.875	724	729	744	rBV	57672	133884	4.26%	0.498%
4	7.016	747	753	766	rBV	297295	500699	15.93%	1.863%
5	7.210	780	786	796	rBV2	308391	620864	19.75%	2.310%
6	7.286	796	799	807	rVB	35370	65591	2.09%	0.244%
7	7.481	828	832	844	rBV2	38146	87885	2.80%	0.327%
8	7.669	858	864	873	rBV	410114	703886	22.39%	2.619%
9	8.392	981	987	1002	rBV	215887	423186	13.46%	1.574%
10	8.833	1056	1062	1077	rBV	374212	692468	22.03%	2.576%
11	9.551	1178	1184	1195	rBV	303230	564233	17.95%	2.099%
12	10.098	1270	1277	1303	rBV	263237	810327	25.78%	3.015%
13	10.445	1329	1336	1345	rBV	561910	965424	30.71%	3.592%
14	13.727	1888	1894	1907	rBV	890969	1409422	44.84%	5.243%
15	14.004	1934	1941	1955	rVB	1033201	1583710	50.38%	5.892%
16	14.310	1987	1993	2001	rBV	873030	1302180	41.43%	4.844%
17	15.309	2157	2163	2171	rBV	1286349	2020161	64.27%	7.516%
18	15.468	2185	2190	2201	rBV	322153	601052	19.12%	2.236%
19	15.739	2232	2236	2243	rVB	34423	50754	1.61%	0.189%
20	17.062	2454	2461	2472	rBV2	1073050	1583348	50.37%	5.891%
21	17.162	2472	2478	2492	rVV2	1452950	2262261	71.97%	8.416%
22	18.168	2644	2649	2659	rBV	41999	60772	1.93%	0.226%
23	19.468	2864	2870	2880	rBV	1946556	2831530	90.08%	10.534%
24	21.262	3170	3175	3188	rBV	1485879	2217656	70.55%	8.250%
25	23.350	3524	3530	3543	rVB2	1633190	3143297	100.00%	11.694%
26	23.491	3548	3554	3564	rVB	1033949	2063464	65.65%	7.677%

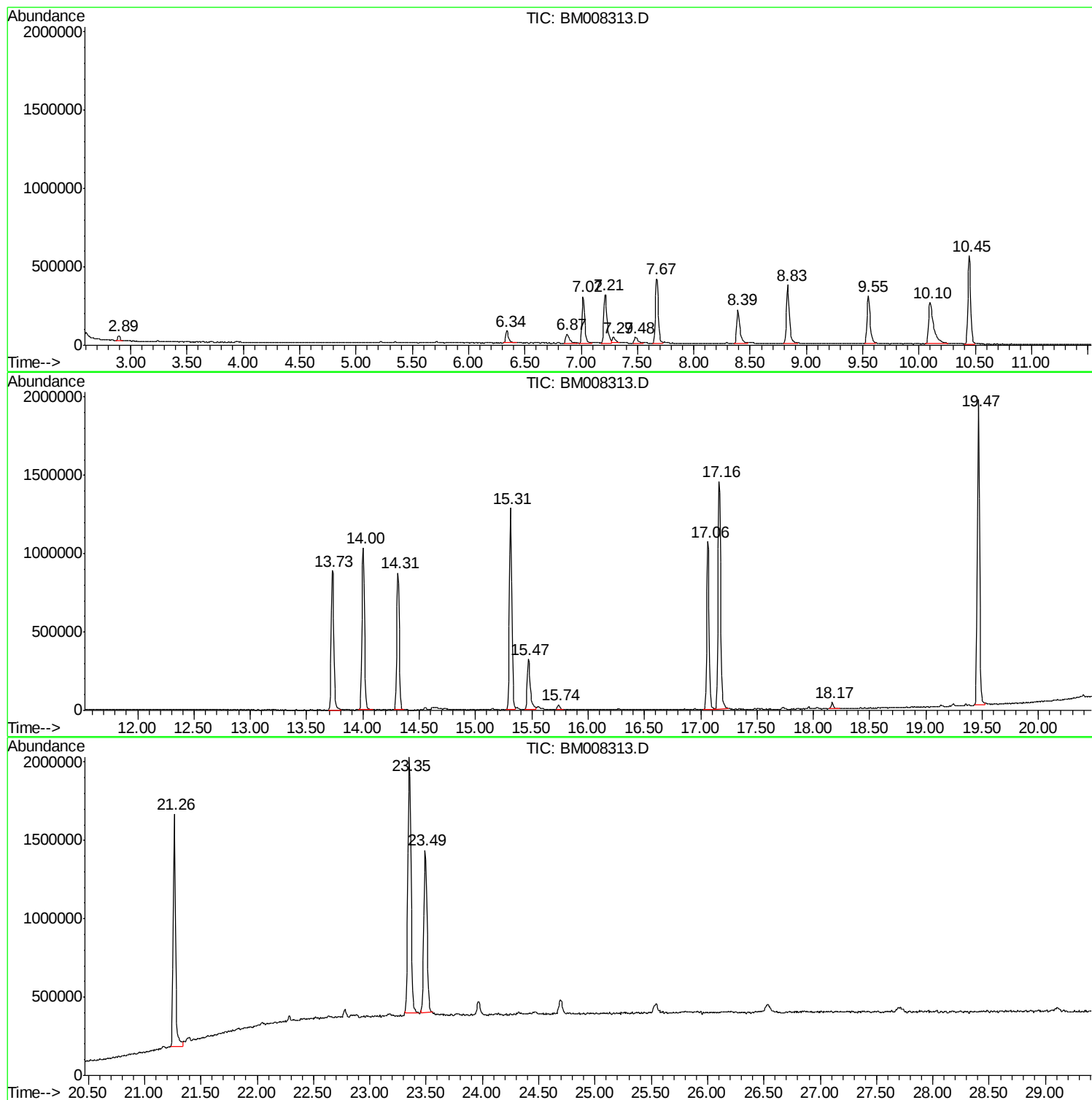
Sum of corrected areas: 26879679

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Quant Title : SVOA CALIBRATION

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



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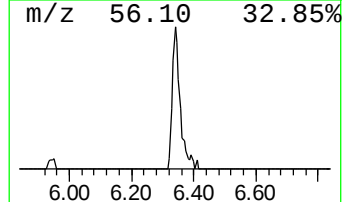
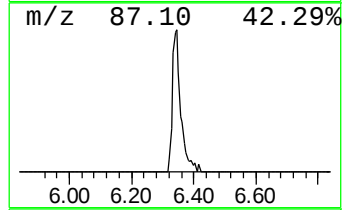
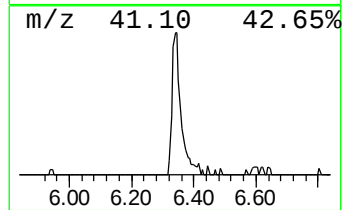
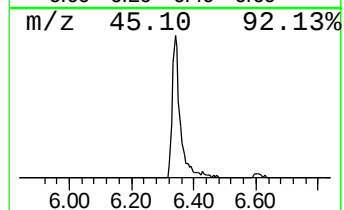
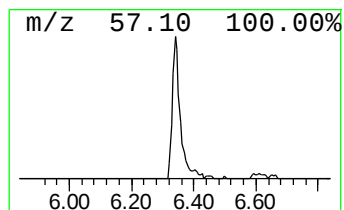
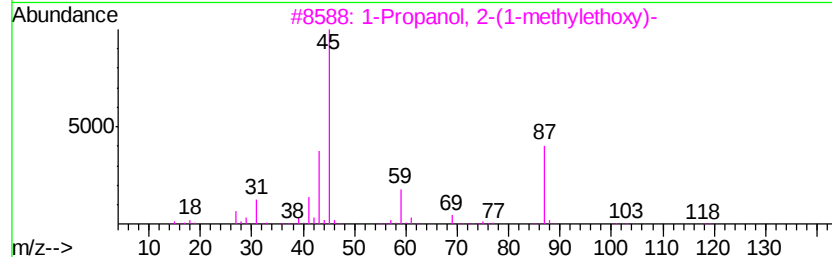
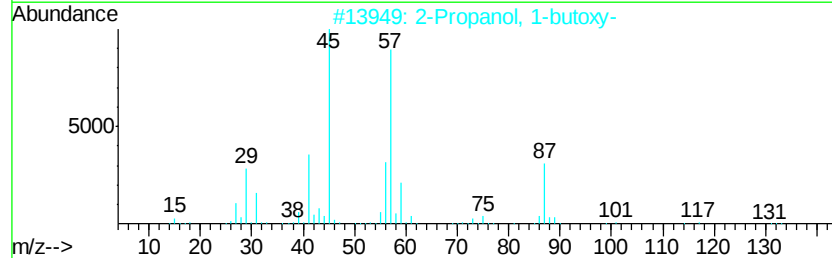
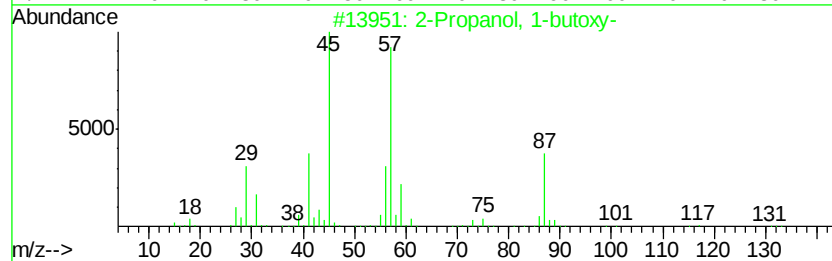
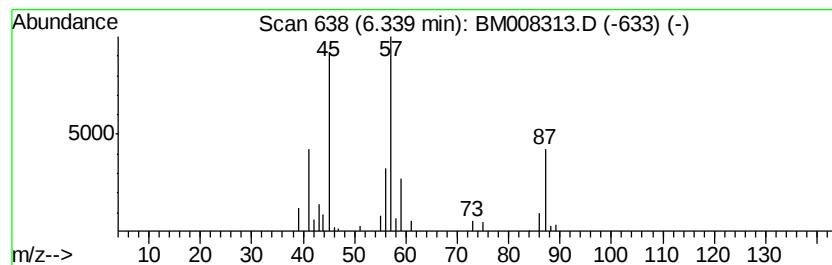
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Propanol, 1-butoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.34	3.97 ng/ul	139739	1,4-Dichlorobenzene-d4	7.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propanol, 1-butoxy-	132	C7H16O2	005131-66-8	78
2			2-Propanol, 1-butoxy-	132	C7H16O2	005131-66-8	72
3			1-Propanol, 2-(1-methylethoxy)-	118	C6H14O2	003944-37-4	53
4			1-Propanol, 2-(1-methylethoxy)-	118	C6H14O2	003944-37-4	53
5			4-Heptanol, 3,5-dimethyl-	144	C9H20O	019549-79-2	50



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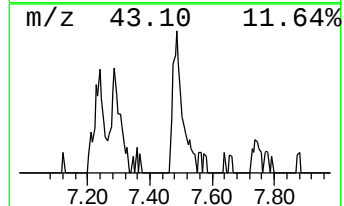
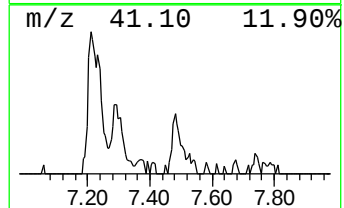
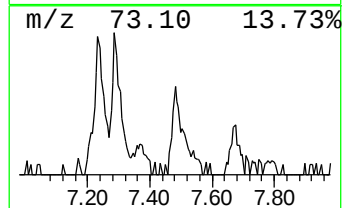
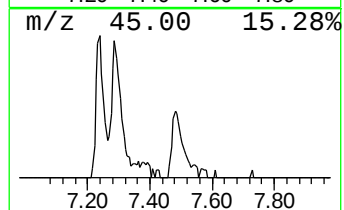
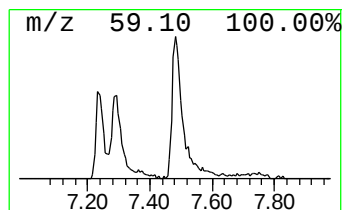
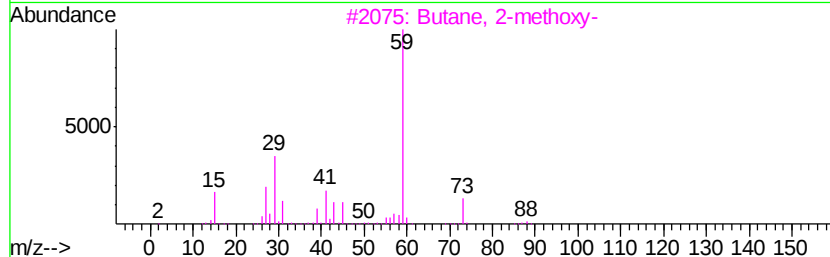
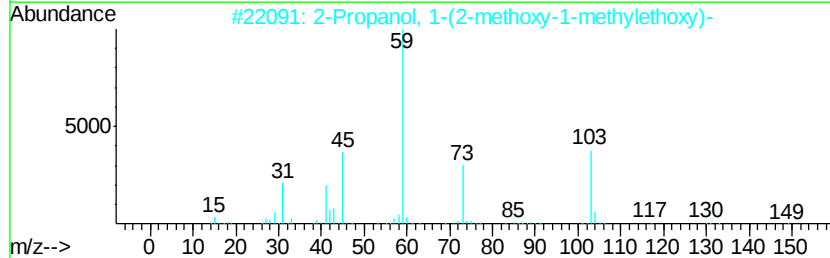
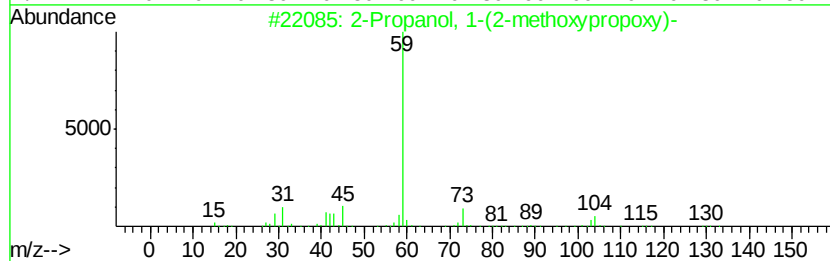
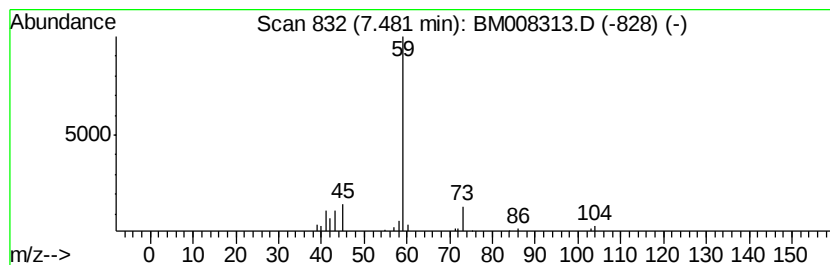
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Peak Number 2 2-Propanol, 1-(2-methoxypro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.48	2.50 ng/ul	87885	1,4-Dichlorobenzene-d4	7.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propanol, 1-(2-methoxypropoxy)-	148	C7H16O3	013429-07-7	83
2			2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	45
3			Butane, 2-methoxy-	88	C5H12O	006795-87-5	40
4			2-Propanol, 1-[1-methyl-2-(2-pro...	174	C9H18O3	055956-25-7	40
5			2-Propanol, 1,1'-[(1-methyl-1,2-...	192	C9H20O4	001638-16-0	39



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Propanol, 1-but...	6.34	4.0	ng/ul	139739	1	7.67	703886	20.0
2-Propanol, 1-(2-...	7.48	2.5	ng/ul	87885	1	7.67	703886	20.0