

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000320.D
 Acq On : 24 Jan 2015 06:47
 Operator : TP/IZ
 Sample : G1115-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COANO

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0.1 % 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\SOM01.2-EPA-BM012315.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	2.822	19	23	38	rVB	1631079	2641529	5.71%	2.307%
2	2.975	45	49	58	rBV	438676	730453	1.58%	0.638%
3	3.046	58	61	67	rVB	387034	513113	1.11%	0.448%
4	3.281	95	101	125	rVB	27456791	46299203	100.00%	40.439%
5	4.563	312	319	334	rVB	14427952	22863315	49.38%	19.970%
6	5.269	436	439	444	rVB2	91312	131527	0.28%	0.115%
7	6.969	724	728	735	rVB2	102795	181591	0.39%	0.159%
8	7.145	753	758	766	rVB	415815	625146	1.35%	0.546%
9	7.345	787	792	802	rVB	415102	666693	1.44%	0.582%
10	7.816	866	872	878	rVB	548118	908594	1.96%	0.794%
11	8.510	984	990	998	rVB2	326385	531330	1.15%	0.464%
12	8.969	1061	1068	1076	rVB	668856	1114036	2.41%	0.973%
13	9.686	1182	1190	1201	rBV	464109	766920	1.66%	0.670%
14	10.222	1274	1281	1290	rVB	624794	1064995	2.30%	0.930%
15	10.604	1339	1346	1352	rBV	778285	1293298	2.79%	1.130%
16	13.857	1893	1899	1910	rBV	1834618	2475892	5.35%	2.163%
17	14.139	1938	1947	1955	rBV	1637828	2457239	5.31%	2.146%
18	14.451	1993	2000	2006	rBV	1249887	1798796	3.89%	1.571%
19	14.639	2026	2032	2040	rBV2	104991	165791	0.36%	0.145%
20	15.445	2162	2169	2176	rVB	2324378	3294969	7.12%	2.878%
21	15.557	2182	2188	2198	rBV	775699	1030274	2.23%	0.900%
22	17.192	2460	2466	2472	rBV2	1695756	2378856	5.14%	2.078%
23	17.292	2477	2483	2492	rVB	2811382	4016562	8.68%	3.508%
24	19.221	2806	2811	2816	rBV3	30492	47012	0.10%	0.041%
25	19.592	2867	2874	2883	rBV	3670954	4863022	10.50%	4.248%
26	21.380	3173	3178	3186	rBV	2499591	3196694	6.90%	2.792%
27	23.521	3535	3542	3554	rVB2	2784160	5248544	11.34%	4.584%
28	23.668	3560	3567	3577	rVB	1613365	3100778	6.70%	2.708%
29	24.532	3712	3714	3721	rVB8	46872	84707	0.18%	0.074%

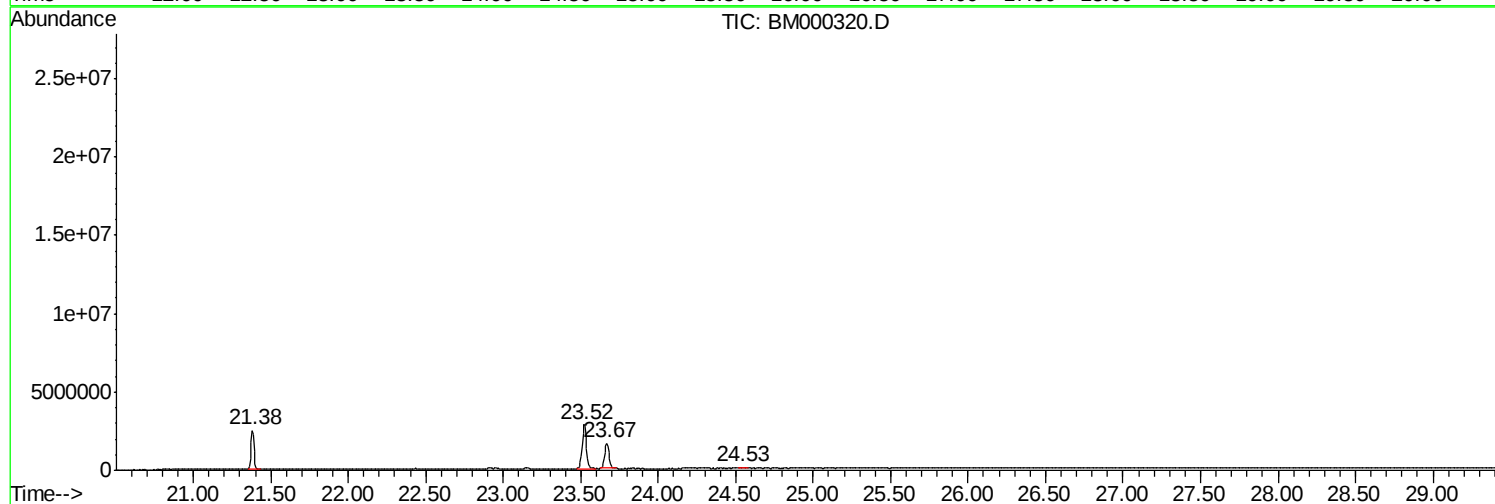
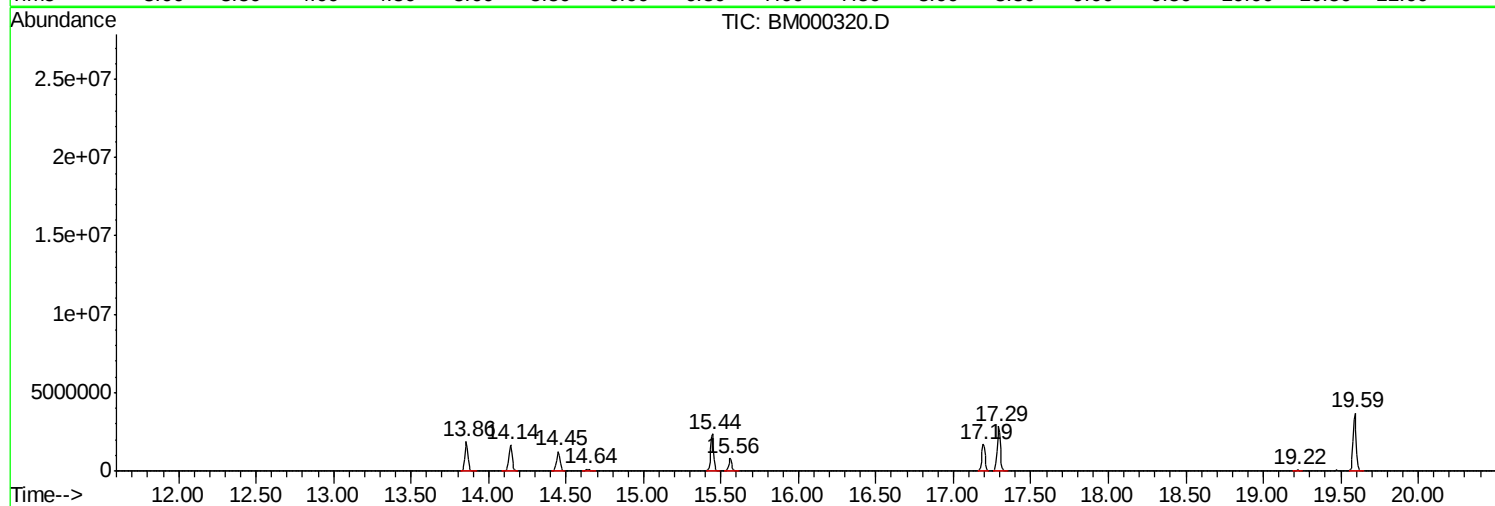
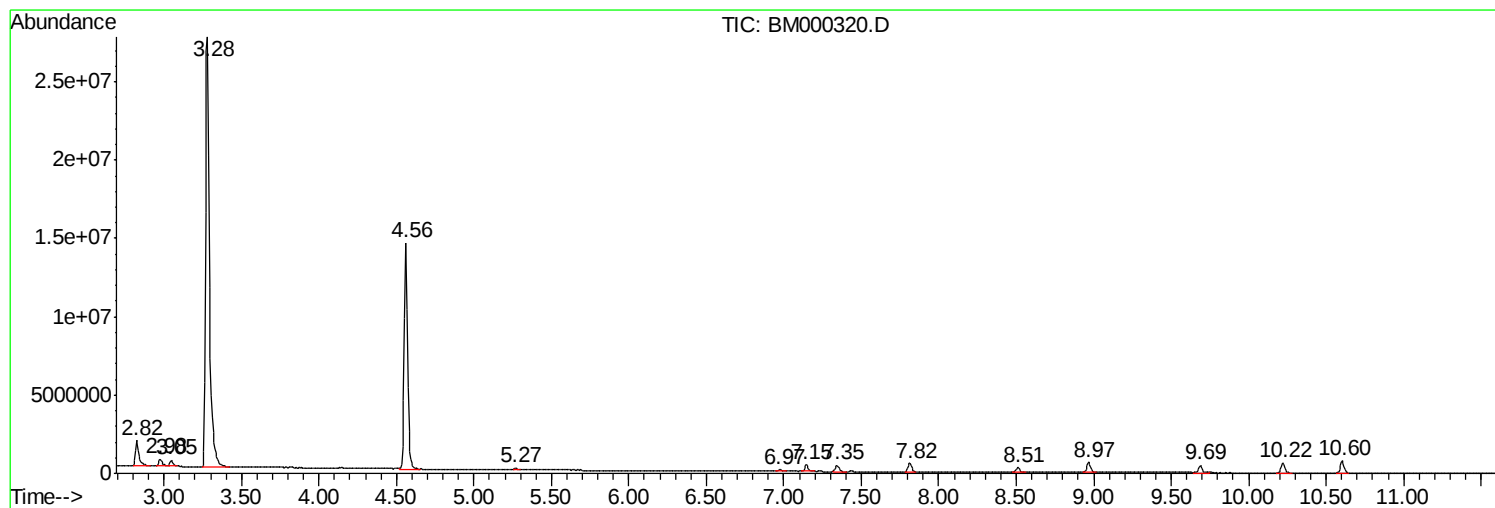
Sum of corrected areas: 114490879

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
Quant Title : SVOA CALIBRATION

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



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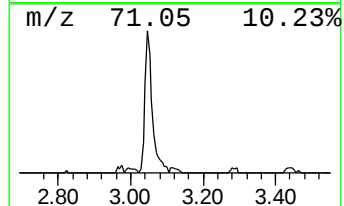
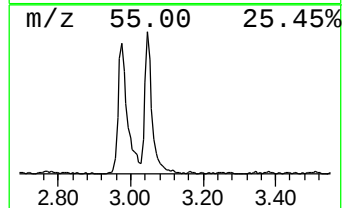
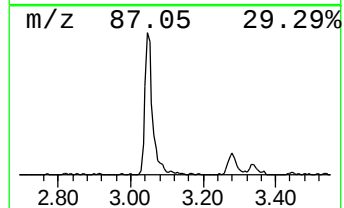
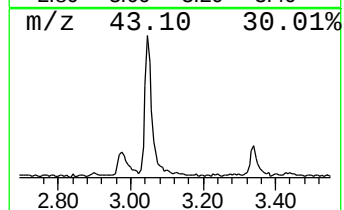
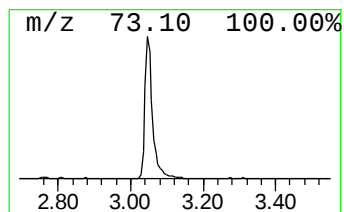
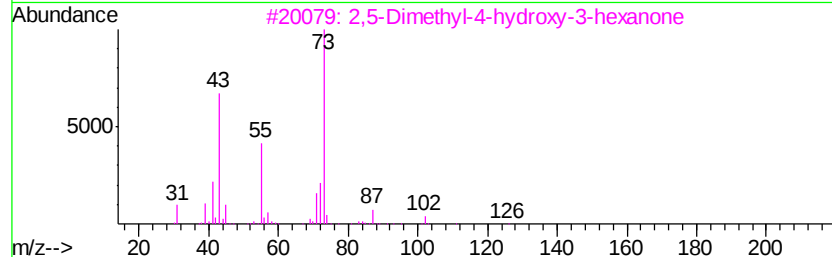
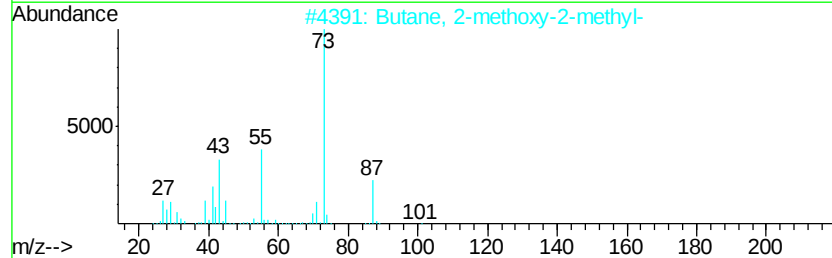
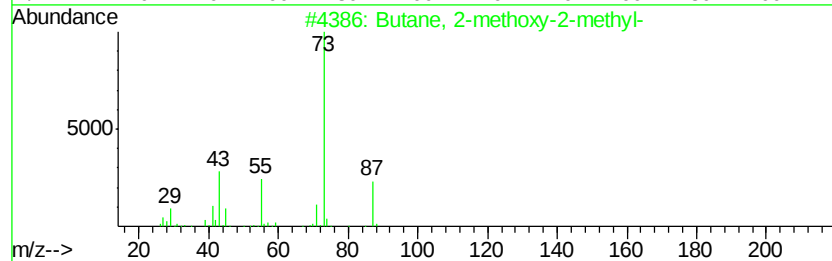
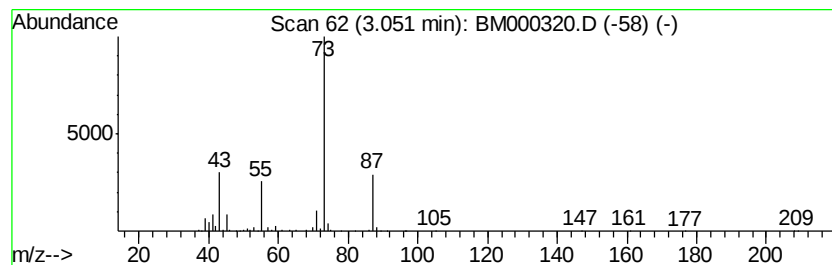
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	11.29 ng/ul	513113	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	28
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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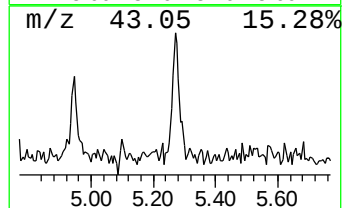
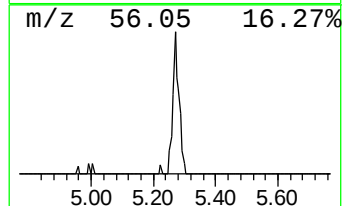
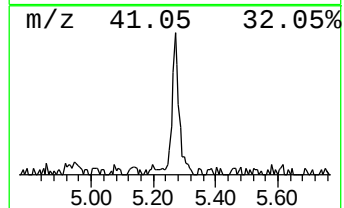
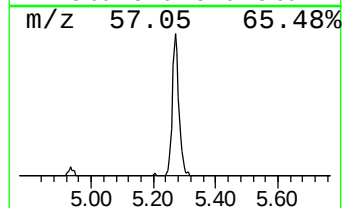
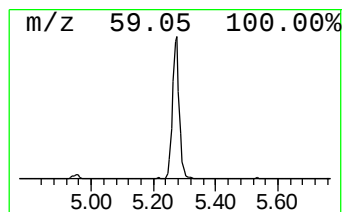
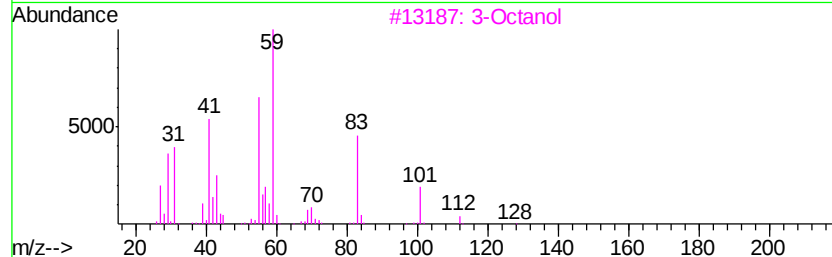
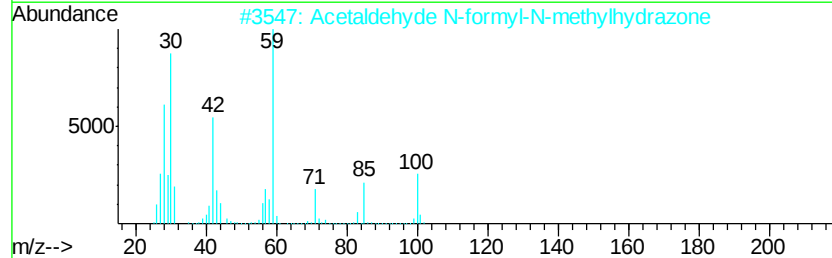
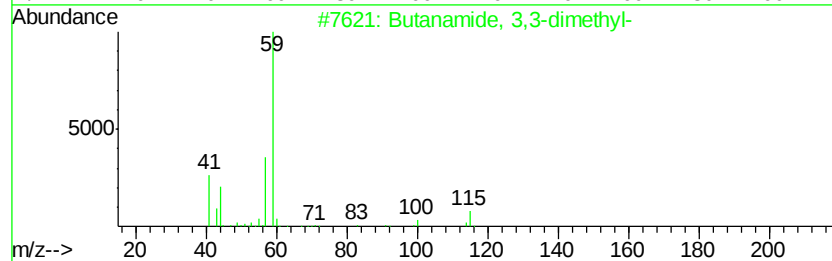
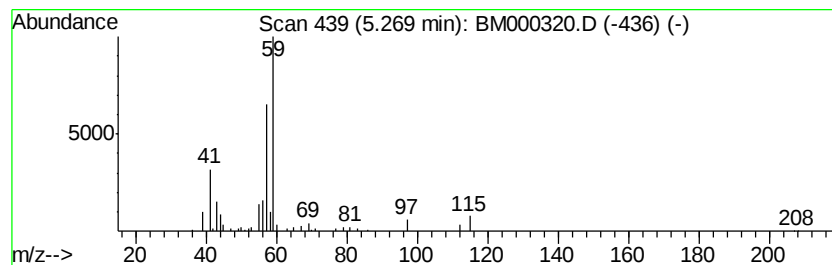
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Peak Number 6 Butanamide, 3,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.27	2.90 ng/ul	131527	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanamide, 3,3-dimethyl-	115	C6H13NO	000926-04-5	53
2		Acetaldehyde N-formyl-N-methylhy...	100	C4H8N2O	016568-02-8	40
3		3-Octanol	130	C8H18O	000589-98-0	40
4		2-Hexanol, 2,5-dimethyl-, (S)-	130	C8H18O	003730-60-7	40
5		Ether, hexyl t-butyl	158	C10H22O	069775-79-7	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.05	11.3	ng/ul	513113	1	7.82	908594	20.0
Butanamide, 3,3-d...	5.27	2.9	ng/ul	131527	1	7.82	908594	20.0