

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000328.D
 Acq On : 24 Jan 2015 11:30
 Operator : TP/IZ
 Sample : G1134-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AW4

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	2.975	45	49	58	rBV	366670	648083	3.76%	1.250%
2	3.046	58	61	71	rVB	325815	465584	2.70%	0.898%
3	3.275	97	100	108	rVB	357808	501347	2.91%	0.967%
4	4.558	312	318	332	rVB	10975591	17221463	100.00%	33.213%
5	6.975	725	729	735	rVB2	87761	136800	0.79%	0.264%
6	7.146	753	758	765	rVB	332217	511838	2.97%	0.987%
7	7.346	787	792	799	rVB	322616	524914	3.05%	1.012%
8	7.810	866	871	881	rVB	460979	745302	4.33%	1.437%
9	8.510	984	990	998	rVB2	255077	427791	2.48%	0.825%
10	8.969	1061	1068	1077	rVB	569607	919462	5.34%	1.773%
11	9.687	1183	1190	1200	rBV2	353102	599784	3.48%	1.157%
12	10.222	1274	1281	1288	rBV	521434	858673	4.99%	1.656%
13	10.604	1339	1346	1354	rVB	616903	1042693	6.05%	2.011%
14	10.734	1364	1368	1374	rVB6	21998	36170	0.21%	0.070%
15	13.857	1892	1899	1914	rBV	1331944	1799879	10.45%	3.471%
16	14.057	1926	1933	1941	rBV3	41622	74035	0.43%	0.143%
17	14.139	1941	1947	1954	rBV	1286064	1914818	11.12%	3.693%
18	14.451	1994	2000	2008	rVB	1009888	1452711	8.44%	2.802%
19	14.639	2027	2032	2041	rVB2	75596	120288	0.70%	0.232%
20	15.445	2162	2169	2176	rVB	1771014	2571862	14.93%	4.960%
21	15.557	2181	2188	2195	rBV	547942	711963	4.13%	1.373%
22	15.680	2205	2209	2216	rVB3	21210	29880	0.17%	0.058%
23	17.192	2459	2466	2472	rBV	1422795	1962994	11.40%	3.786%
24	17.292	2476	2483	2493	rVB	2197882	3066083	17.80%	5.913%
25	18.074	2612	2616	2624	rBV5	44684	71708	0.42%	0.138%
26	19.221	2808	2811	2814	rBV2	22707	24598	0.14%	0.047%
27	19.363	2831	2835	2840	rBV5	63097	87907	0.51%	0.170%
28	19.474	2852	2854	2858	rVB4	19723	23949	0.14%	0.046%
29	19.586	2867	2873	2883	rBV	2753740	3769160	21.89%	7.269%
30	20.515	3027	3031	3036	rVB7	12542	21115	0.12%	0.041%
31	21.174	3140	3143	3147	rVB4	25370	22276	0.13%	0.043%
32	21.380	3172	3178	3187	rBV	2364816	2880497	16.73%	5.555%
33	23.521	3534	3542	3549	rBV2	1945370	3711478	21.55%	7.158%
34	23.668	3559	3567	3576	rVB	1487211	2894027	16.80%	5.581%

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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:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012315.M
Title : SVOA CALIBRATION

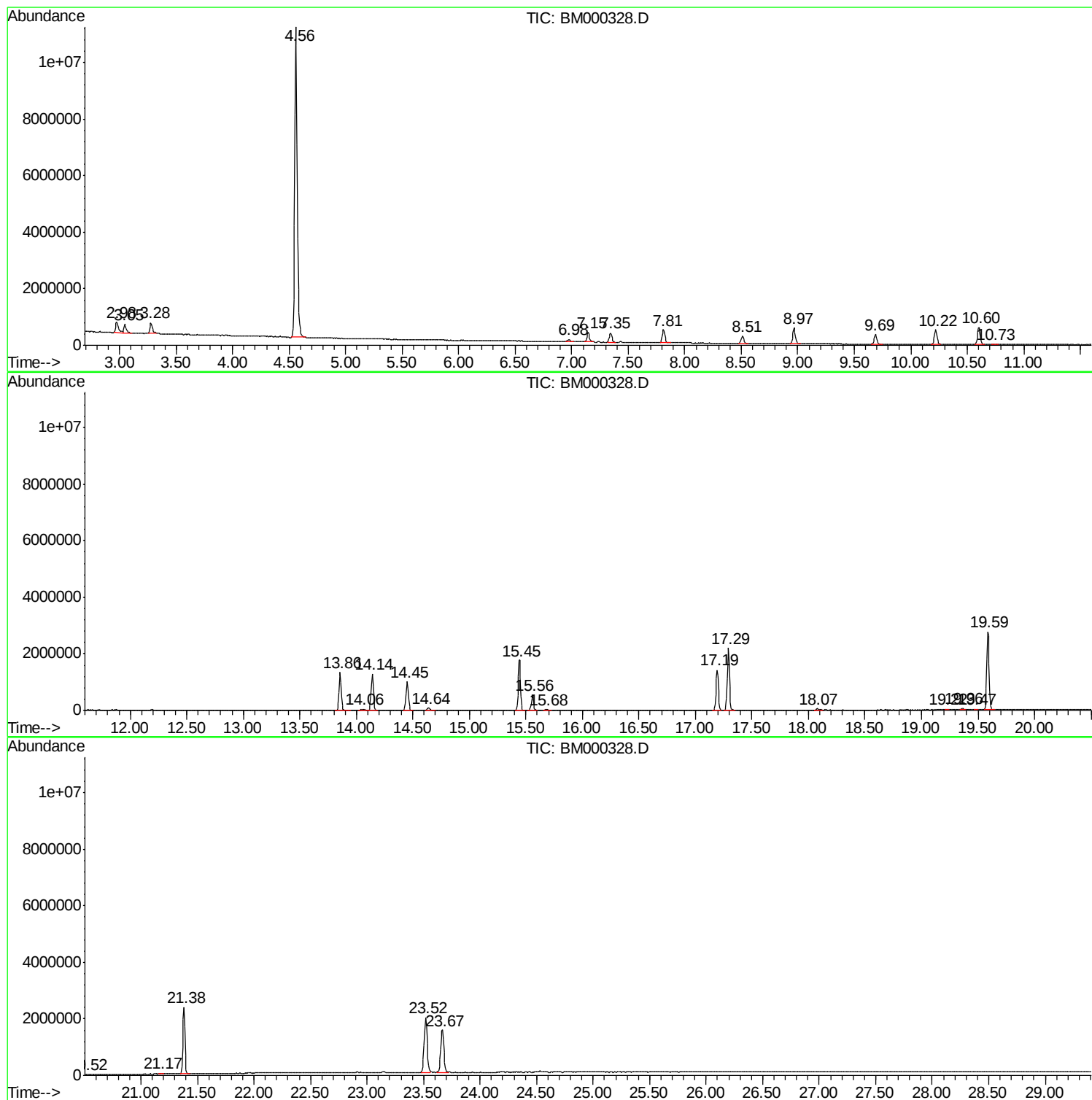
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
Quant Title : SVOA CALIBRATION

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



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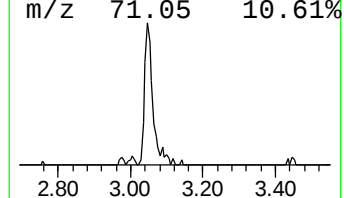
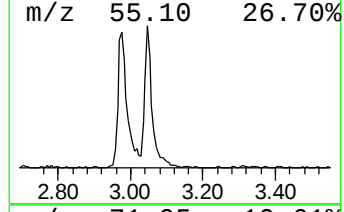
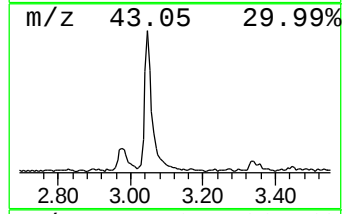
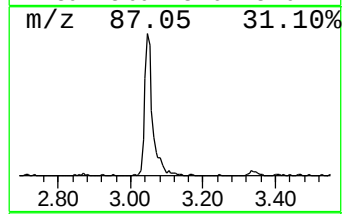
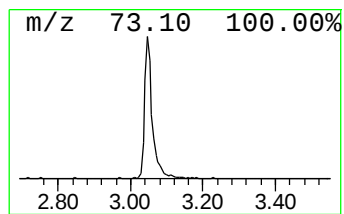
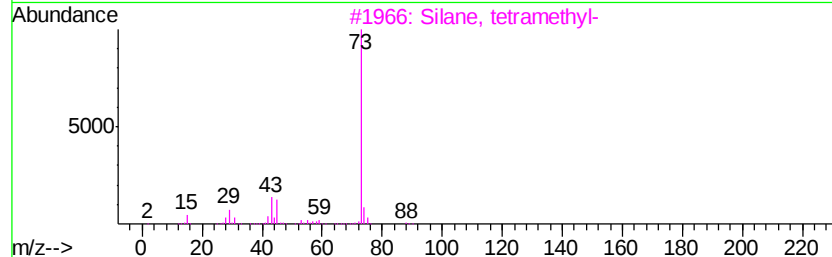
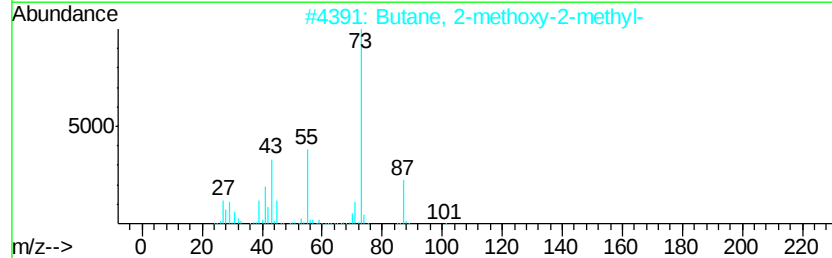
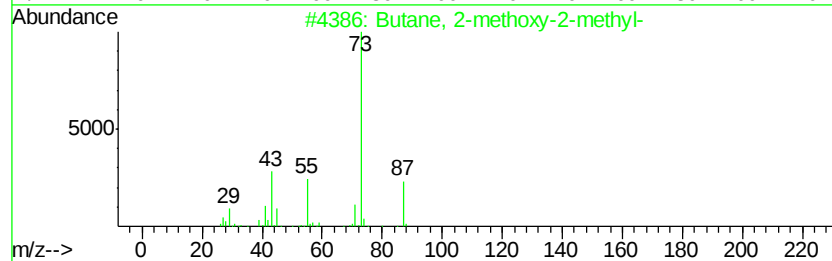
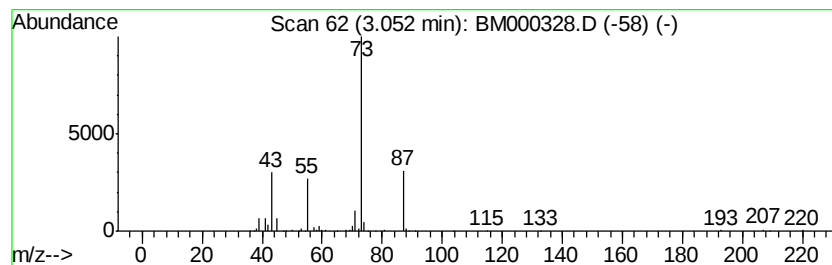
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	12.49 ng/ul	465584	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	42
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	33
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.05	12.5	ng/ul	465584	1	7.81	745302	20.0