

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011615\
 Data File : BM000257.D
 Acq On : 17 Jan 2015 05:50
 Operator : TP/IZ
 Sample : G1063-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AR1

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-BM122914.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	2.834	20	25	45	rVV	6672986	8939211	16.47%	6.594%
2	2.987	46	51	59	rVV	627770	970572	1.79%	0.716%
3	3.057	59	63	79	rVB	1768522	2135230	3.93%	1.575%
4	3.287	97	102	110	rBV	24067011	32662097	60.18%	24.092%
5	4.146	243	248	254	rBV4	44495	63517	0.12%	0.047%
6	4.481	300	305	310	rVB2	44135	58906	0.11%	0.043%
7	4.575	313	321	336	rBV	37396720	54271072	100.00%	40.032%
8	6.987	721	731	737	rBV2	131969	258307	0.48%	0.191%
9	7.157	754	760	770	rBV	438669	677453	1.25%	0.500%
10	7.357	785	794	803	rBV	470927	769734	1.42%	0.568%
11	7.822	867	873	882	rBV	540624	880528	1.62%	0.650%
12	8.522	986	992	1003	rBV	375729	610584	1.13%	0.450%
13	8.981	1063	1070	1079	rBV	648947	1059429	1.95%	0.781%
14	9.698	1184	1192	1200	rBV2	533083	886433	1.63%	0.654%
15	10.233	1274	1283	1291	rBV	728257	1225576	2.26%	0.904%
16	10.616	1341	1348	1355	rBV	696342	1186657	2.19%	0.875%
17	13.869	1895	1901	1910	rBV	1625050	2275852	4.19%	1.679%
18	14.151	1943	1949	1956	rBV	1555492	2249293	4.14%	1.659%
19	14.457	1995	2001	2009	rBV	1017639	1509182	2.78%	1.113%
20	14.651	2027	2034	2045	rBV2	98543	184883	0.34%	0.136%
21	15.451	2163	2170	2178	rBV	2128424	3002886	5.53%	2.215%
22	15.563	2183	2189	2203	rVB	704485	973881	1.79%	0.718%
23	17.204	2461	2468	2478	rBV	1258829	1793157	3.30%	1.323%
24	17.298	2478	2484	2495	rBV2	2270759	3422201	6.31%	2.524%
25	19.598	2868	2875	2880	rBV	2911971	3908551	7.20%	2.883%
26	19.639	2880	2882	2889	rVB3	49357	65758	0.12%	0.049%
27	21.297	3159	3164	3171	rBV	1588428	1685852	3.11%	1.244%
28	21.386	3174	3179	3185	rBV	1659158	2085466	3.84%	1.538%
29	23.533	3536	3544	3555	rBV	1917076	3722063	6.86%	2.745%
30	23.680	3561	3569	3580	rVB	1010865	1967977	3.63%	1.452%
31	24.556	3713	3718	3722	rBV7	30910	67340	0.12%	0.050%

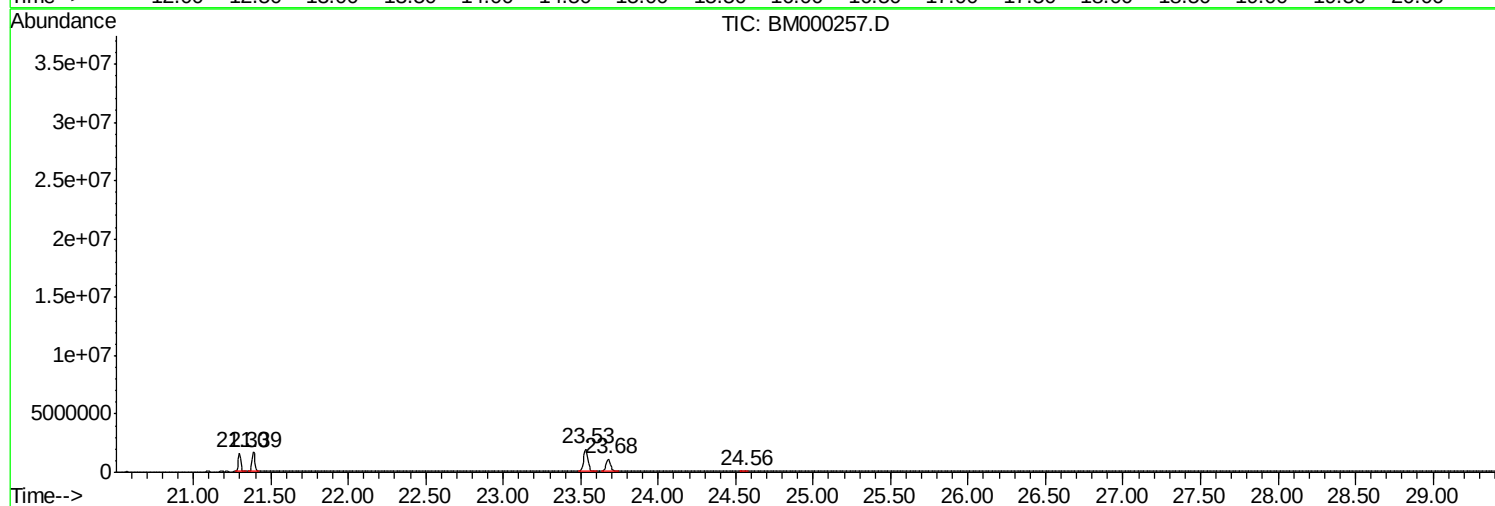
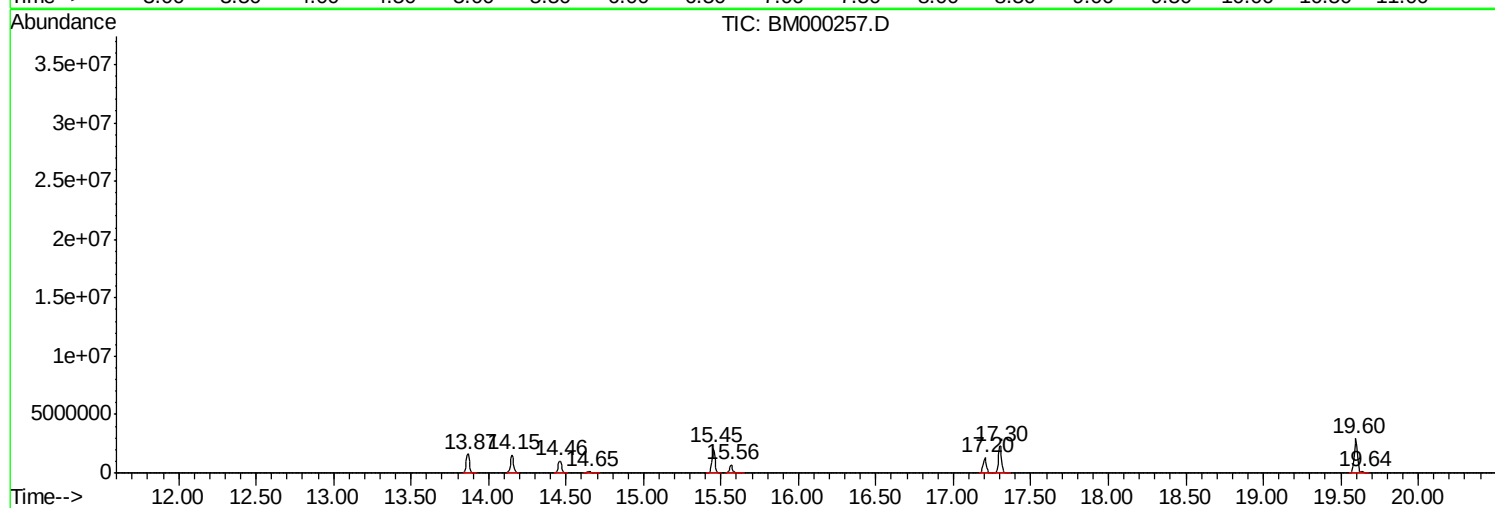
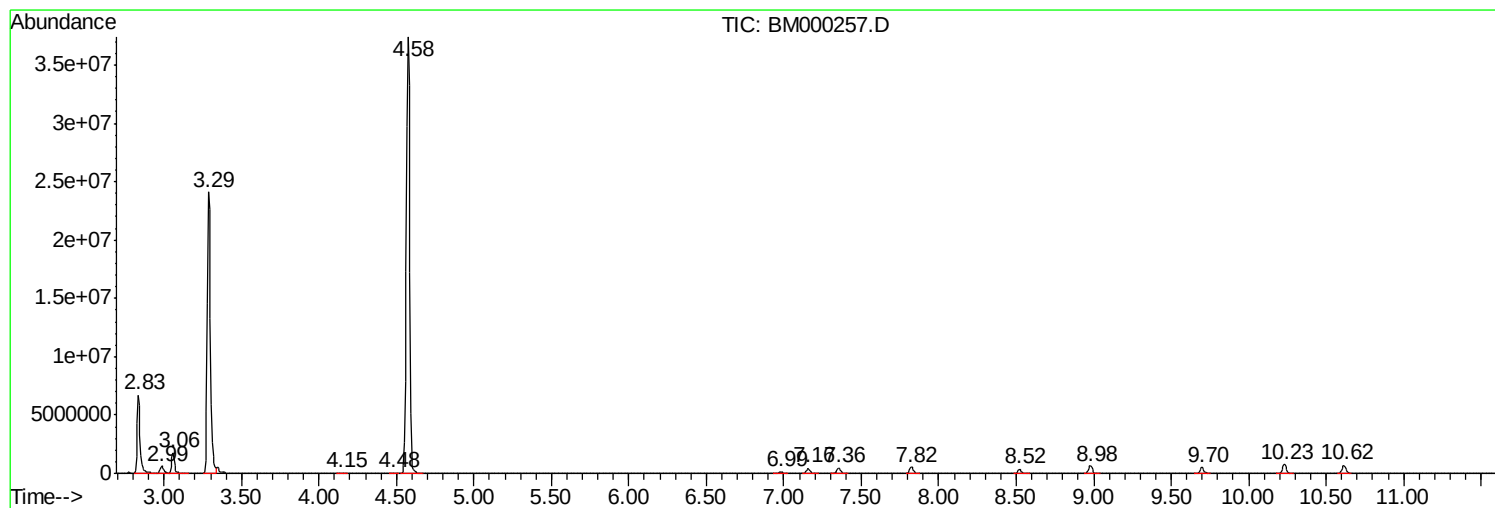
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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



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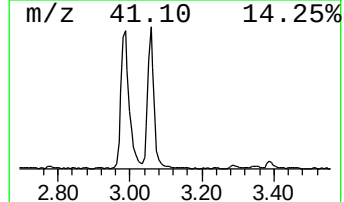
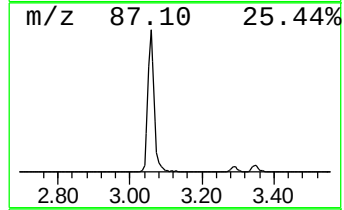
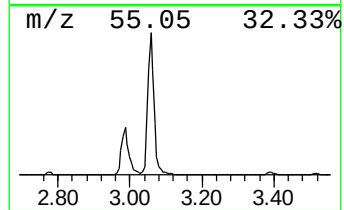
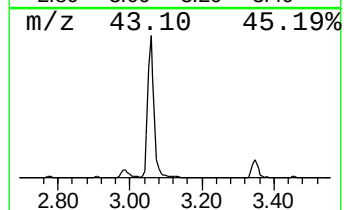
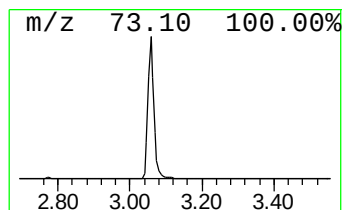
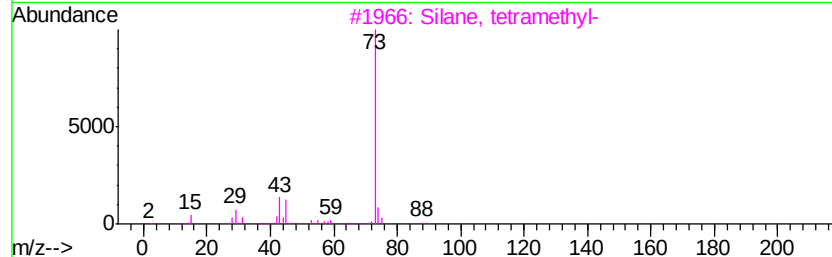
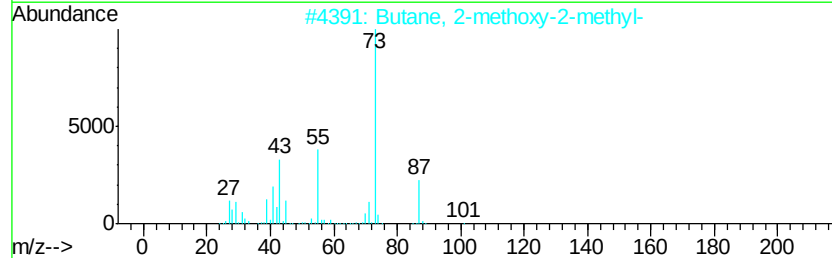
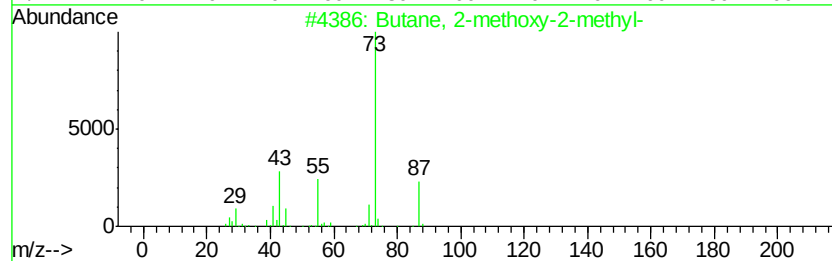
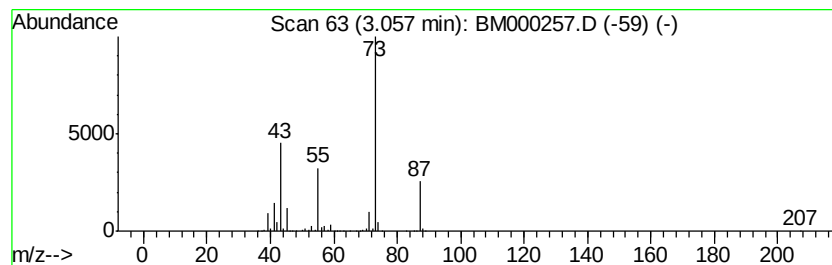
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	48.50 ng/ul	2135230	1,4-Dichlorobenzene-d4	7.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	32
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.06	48.5	ng/ul	2135230	1	7.83	880528	20.0