

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011415\
 Data File : BM000194.D
 Acq On : 14 Jan 2015 19:03
 Operator : TP/IZ
 Sample : G1063-12DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AP7DL

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	2.840	22	26	32	rVB	52509	64774	1.64%	0.310%
2	2.987	46	51	59	rBV	265492	391163	9.90%	1.871%
3	3.057	59	63	74	rVB	476846	607542	15.38%	2.906%
4	3.293	97	103	110	rBV	2876698	3949332	100.00%	18.891%
5	3.352	110	113	124	rVB	118330	181074	4.58%	0.866%
6	4.152	245	249	253	rBV6	12088	16722	0.42%	0.080%
7	4.404	288	292	299	rBV7	5883	10836	0.27%	0.052%
8	4.575	314	321	334	rBV	1835782	2713929	68.72%	12.982%
9	4.957	383	386	393	rVB3	13833	21555	0.55%	0.103%
10	5.281	437	441	445	rBV5	8100	11751	0.30%	0.056%
11	6.987	727	731	736	rVV3	25483	37456	0.95%	0.179%
12	7.163	752	761	769	rBV	80897	127979	3.24%	0.612%
13	7.363	789	795	802	rVB	84681	135428	3.43%	0.648%
14	7.781	860	866	868	rBV4	2141	4899	0.12%	0.023%
15	7.828	868	874	883	rVV	536739	851709	21.57%	4.074%
16	8.528	987	993	998	rBV2	58792	96531	2.44%	0.462%
17	8.986	1065	1071	1079	rVB	94623	157714	3.99%	0.754%
18	9.510	1155	1160	1163	rVB2	5500	6374	0.16%	0.030%
19	9.704	1187	1193	1200	rBV3	69125	112565	2.85%	0.538%
20	10.239	1277	1284	1292	rBV2	100868	167916	4.25%	0.803%
21	10.622	1341	1349	1355	rBV	674939	1121080	28.39%	5.363%
22	10.663	1355	1356	1362	rVB3	8023	10775	0.27%	0.052%
23	10.763	1366	1373	1374	rBV2	3901	6009	0.15%	0.029%
24	13.869	1896	1901	1907	rBV	226573	322905	8.18%	1.545%
25	13.916	1907	1909	1917	rVB4	11092	15511	0.39%	0.074%
26	14.157	1944	1950	1957	rBV	216381	321899	8.15%	1.540%
27	14.463	1996	2002	2018	rBV	955205	1404429	35.56%	6.718%
28	14.657	2032	2035	2043	rBV4	6833	11796	0.30%	0.056%
29	15.286	2139	2142	2146	rVB3	4448	5239	0.13%	0.025%
30	15.457	2165	2171	2180	rBV	316167	464949	11.77%	2.224%
31	15.568	2185	2190	2196	rVV2	55956	80303	2.03%	0.384%
32	16.680	2376	2379	2382	rBV3	3344	4664	0.12%	0.022%
33	16.957	2422	2426	2429	rBV2	4040	6403	0.16%	0.031%
34	16.992	2429	2432	2434	rBV3	5361	5334	0.14%	0.026%

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Min Area: 0.1 % of largest Peak
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Peak Location: TOP

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35	17.204	2462	2468	2479	rBV	1184116	1725936	43.70%	8.256%
36	17.304	2479	2485	2493	rVB	373767	534220	13.53%	2.555%
37	17.704	2549	2553	2558	rVB4	3669	5184	0.13%	0.025%
38	18.068	2612	2615	2617	rBV2	3761	4746	0.12%	0.023%
39	18.945	2759	2764	2765	rBV3	3446	4967	0.13%	0.024%
40	19.133	2794	2796	2799	rBV3	5577	5812	0.15%	0.028%
41	19.386	2836	2839	2843	rBV4	4404	6485	0.16%	0.031%
42	19.486	2854	2856	2859	rVB4	4495	5424	0.14%	0.026%
43	19.598	2870	2875	2883	rBV2	450874	624244	15.81%	2.986%
44	20.145	2965	2968	2970	rBV3	5163	5243	0.13%	0.025%
45	20.515	3029	3031	3032	rBV	8098	6718	0.17%	0.032%
46	20.709	3062	3064	3065	rBV2	5976	4364	0.11%	0.021%
47	21.033	3117	3119	3120	rBV2	8738	6324	0.16%	0.030%
48	21.192	3143	3146	3150	rVB5	17180	18808	0.48%	0.090%
49	21.392	3175	3180	3188	rBV	1692340	2064293	52.27%	9.874%
50	23.533	3538	3544	3551	rBV2	301648	592641	15.01%	2.835%
51	23.680	3563	3569	3578	rVB2	934844	1841852	46.64%	8.810%

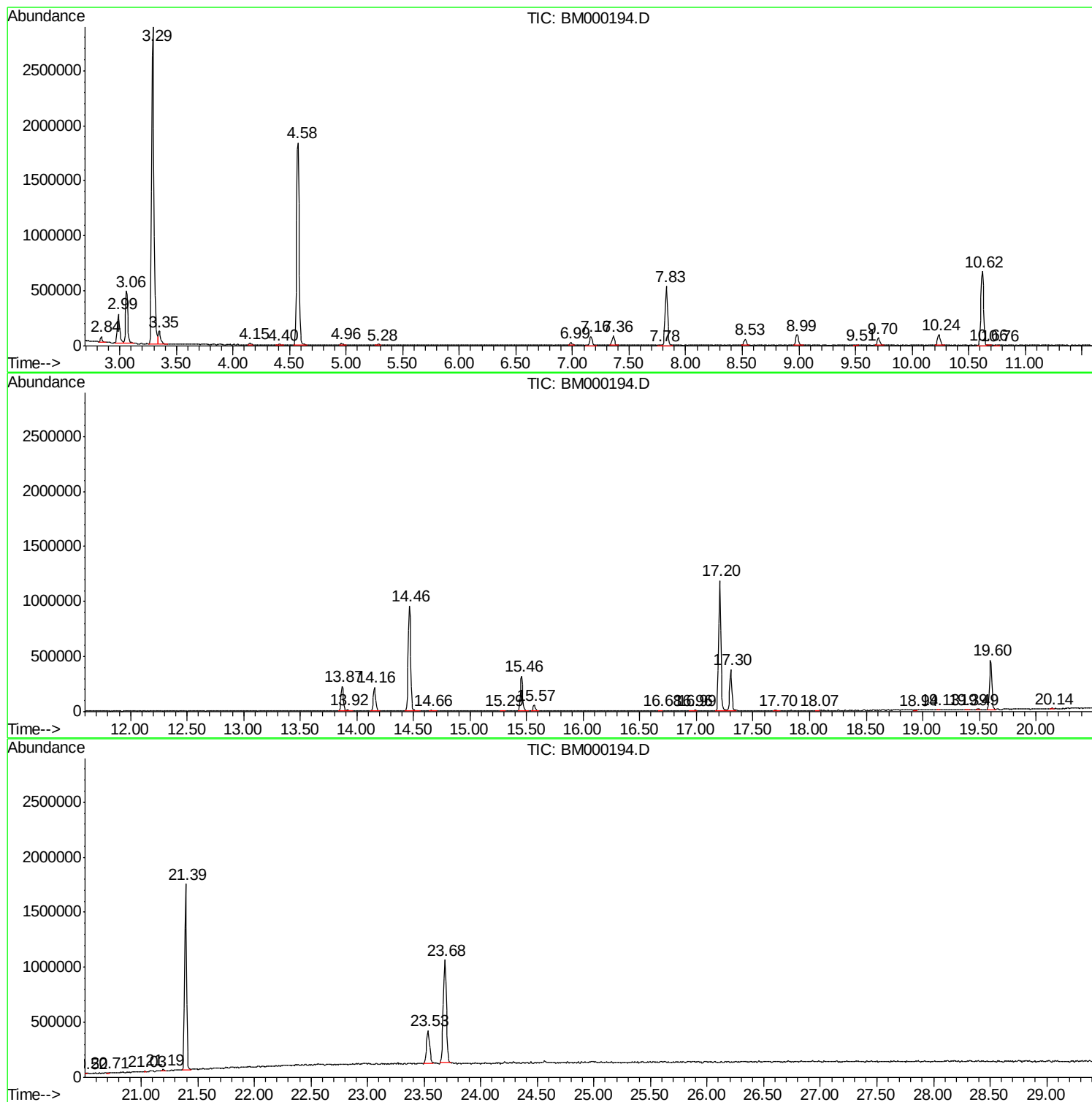
Sum of corrected areas: 20905806

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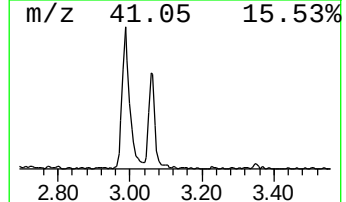
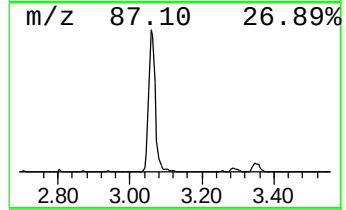
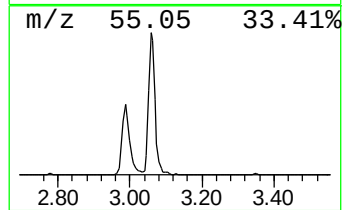
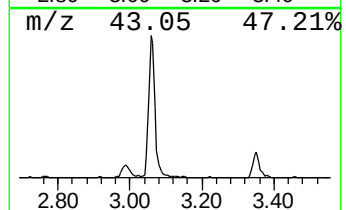
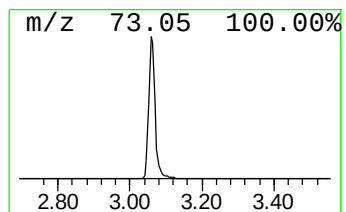
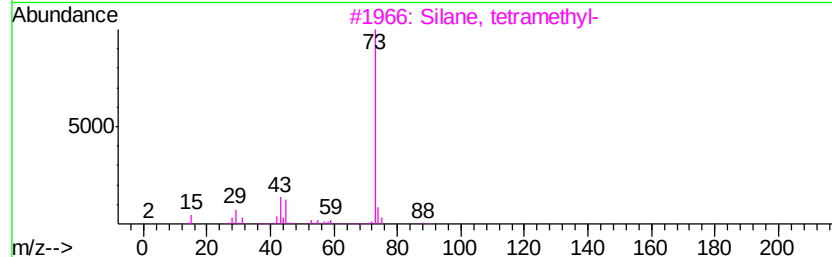
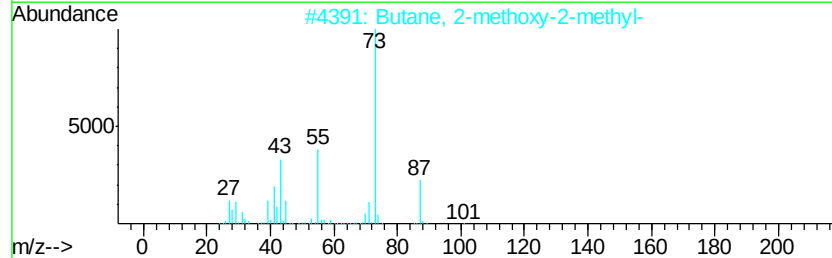
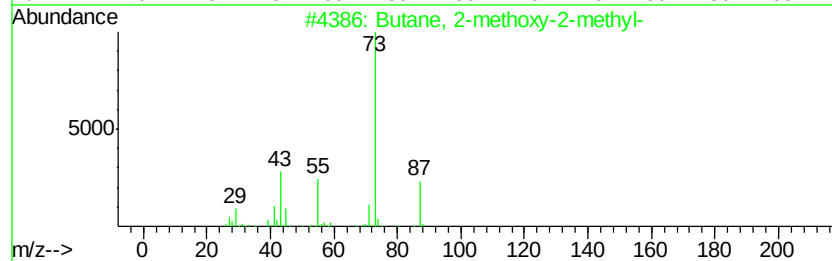
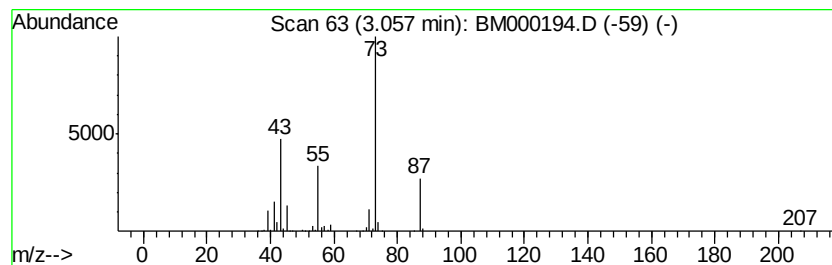
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	14.27 ng/ul	607542	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	78
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
5		Butanoic acid, 2-hydroxy-2-methy...	132	C6H12O3	032793-34-3	37



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.06	14.3	ng/ul	607542	1	7.83	851709	20.0