

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011415\
 Data File : BM000189.D
 Acq On : 14 Jan 2015 16:06
 Operator : TP/IZ
 Sample : G1063-02DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AK0DL

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	21	26	36	rVB	442787	611048	8.26%	1.814%
2	2.987	46	51	59	rBV	339676	515455	6.96%	1.530%
3	3.058	59	63	81	rVB	842770	1095980	14.81%	3.253%
4	3.293	97	103	110	rBV	5355439	7401581	100.00%	21.969%
5	3.352	110	113	127	rVB	169276	280178	3.79%	0.832%
6	4.152	245	249	254	rBV5	22533	32422	0.44%	0.096%
7	4.404	289	292	296	rVB6	5955	8460	0.11%	0.025%
8	4.575	313	321	333	rBV	4061442	5985289	80.87%	17.765%
9	4.957	382	386	391	rVB2	17984	23916	0.32%	0.071%
10	5.228	427	432	438	rVB8	4621	9790	0.13%	0.029%
11	6.987	725	731	741	rBV5	42112	82385	1.11%	0.245%
12	7.163	753	761	769	rBV	144385	237353	3.21%	0.704%
13	7.357	786	794	802	rBV	159608	262655	3.55%	0.780%
14	7.451	806	810	813	rBV4	6584	7847	0.11%	0.023%
15	7.828	866	874	882	rBV	509996	834837	11.28%	2.478%
16	8.522	985	992	1001	rBV	119906	196245	2.65%	0.582%
17	8.987	1062	1071	1077	rBV	202899	327652	4.43%	0.972%
18	9.704	1185	1193	1203	rVB2	151112	257366	3.48%	0.764%
19	10.233	1278	1283	1291	rBV	221454	370760	5.01%	1.100%
20	10.622	1342	1349	1356	rBV	658245	1098714	14.84%	3.261%
21	10.763	1366	1373	1376	rVB4	8389	14718	0.20%	0.044%
22	12.222	1614	1621	1622	rBV4	3948	7508	0.10%	0.022%
23	13.869	1896	1901	1907	rBV	557595	764777	10.33%	2.270%
24	13.916	1907	1909	1915	rVB3	16797	23436	0.32%	0.070%
25	14.157	1942	1950	1958	rBV	511988	761032	10.28%	2.259%
26	14.463	1996	2002	2009	rBV	923579	1395806	18.86%	4.143%
27	14.657	2028	2035	2042	rBV5	19992	40901	0.55%	0.121%
28	15.457	2165	2171	2181	rBV	722535	1053582	14.23%	3.127%
29	15.568	2185	2190	2200	rVB2	181705	255865	3.46%	0.759%
30	15.698	2208	2212	2216	rBV2	7549	8930	0.12%	0.027%
31	15.821	2229	2233	2239	rBV3	15279	21128	0.29%	0.063%
32	17.204	2462	2468	2479	rBV2	1178438	1754075	23.70%	5.206%
33	17.304	2479	2485	2496	rVV	848737	1228573	16.60%	3.647%
34	18.098	2616	2620	2624	rBV3	10109	11613	0.16%	0.034%

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Min Area: 0.1 % of largest Peak
Max Peaks: 100
Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Title : SVOA CALIBRATION

35	19.227	2810	2812	2818	rBV4	8027	11509	0.16%	0.034%
36	19.498	2853	2858	2861	rBV6	6703	10593	0.14%	0.031%
37	19.598	2869	2875	2884	rBV	1041408	1414230	19.11%	4.198%
38	20.733	3065	3068	3069	rBV3	8275	8414	0.11%	0.025%
39	20.815	3080	3082	3087	rBV6	8052	11329	0.15%	0.034%
40	21.098	3127	3130	3132	rBV4	11108	14749	0.20%	0.044%
41	21.186	3142	3145	3150	rVB5	13298	17962	0.24%	0.053%
42	21.392	3175	3180	3188	rVB	1674560	2084549	28.16%	6.187%
43	23.533	3538	3544	3555	rVB2	629395	1243735	16.80%	3.692%
44	23.680	3562	3569	3578	rVB2	955499	1892801	25.57%	5.618%

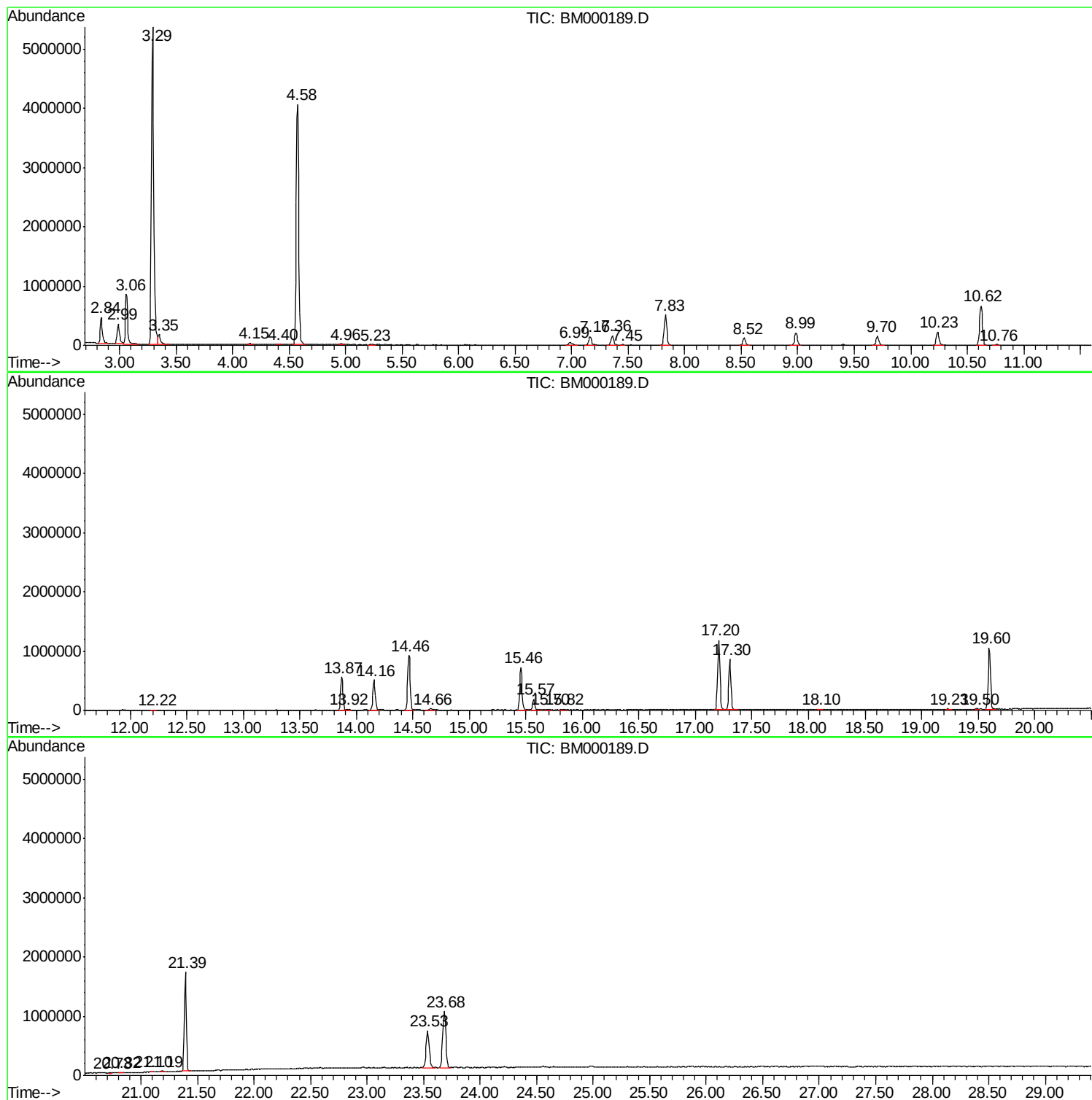
Sum of corrected areas: 33691748

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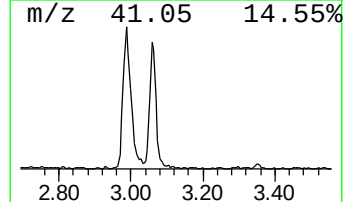
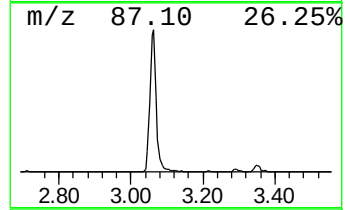
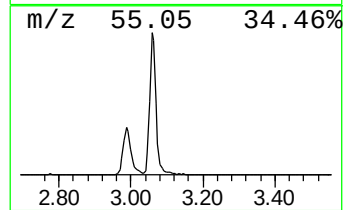
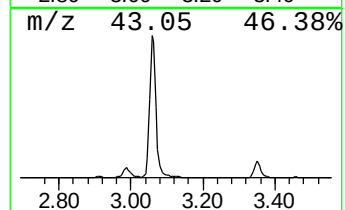
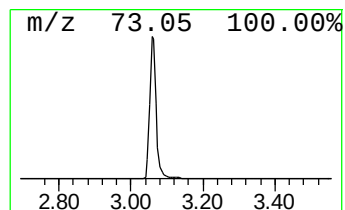
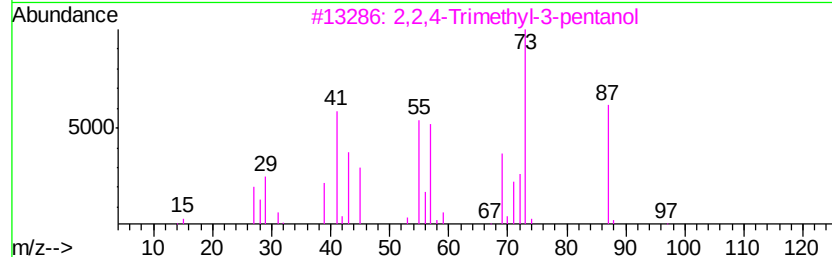
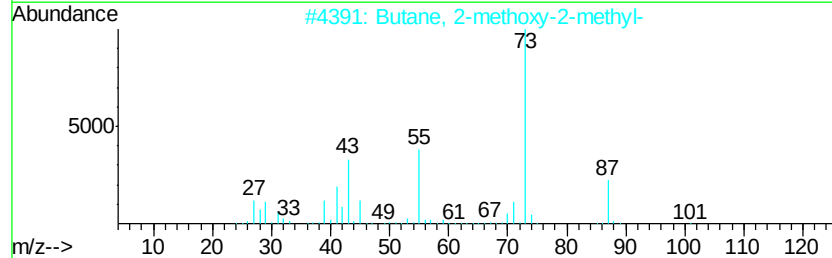
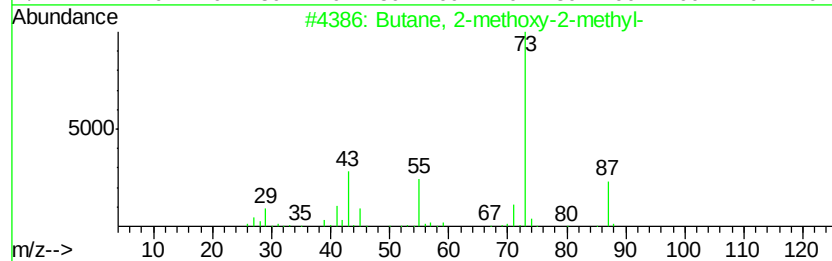
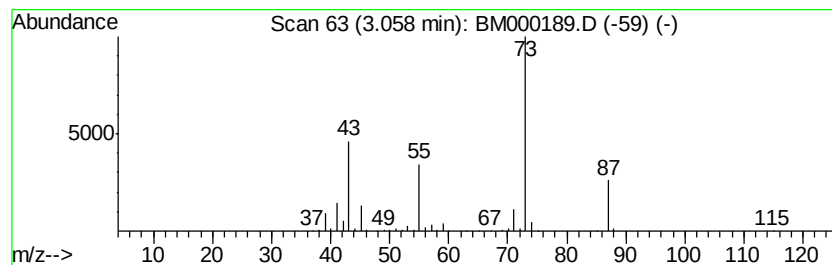
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	26.26 ng/ul	1095980	1,4-Dichlorobenzene-d4	7.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	23
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.06	26.3	ng/ul	1095980	1	7.83	834837	20.0