

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012815\
 Data File : BM000376.D
 Acq On : 29 Jan 2015 05:59
 Operator : TP/IZ
 Sample : G1134-07RX
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA5RX

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-BM012815.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	2.881	28	33	41	rBV	735341	1117710	35.48%	3.142%
2	2.951	41	45	55	rVB	925397	1109932	35.23%	3.120%
3	3.216	85	90	97	rBV6	14788	24904	0.79%	0.070%
4	5.263	433	438	440	rBV4	3108	5777	0.18%	0.016%
5	5.969	554	558	560	rBV5	4152	4742	0.15%	0.013%
6	6.345	619	622	624	rBV4	5393	5443	0.17%	0.015%
7	6.834	702	705	707	rBV4	6438	6440	0.20%	0.018%
8	6.904	711	717	725	rVB	215343	343034	10.89%	0.964%
9	7.075	740	746	756	rVB	336183	517275	16.42%	1.454%
10	7.222	767	771	772	rBV4	4103	5236	0.17%	0.015%
11	7.275	772	780	791	rVV	449108	743955	23.61%	2.091%
12	7.363	791	795	802	rVB3	29878	41582	1.32%	0.117%
13	7.739	853	859	867	rVV	731814	1184393	37.59%	3.330%
14	7.798	867	869	873	rVB4	5488	5046	0.16%	0.014%
15	8.086	915	918	923	rBV4	3691	6462	0.21%	0.018%
16	8.439	972	978	988	rBV	415830	679284	21.56%	1.910%
17	8.522	990	992	995	rVB3	5522	5289	0.17%	0.015%
18	8.898	1050	1056	1065	rVB	486177	746308	23.69%	2.098%
19	9.128	1091	1095	1099	rBV5	4305	7191	0.23%	0.020%
20	9.204	1107	1108	1112	rBV3	3908	4734	0.15%	0.013%
21	9.298	1120	1124	1127	rBV3	6551	9845	0.31%	0.028%
22	9.616	1171	1178	1187	rVB	362248	593751	18.85%	1.669%
23	9.963	1234	1237	1241	rVB2	3220	4926	0.16%	0.014%
24	10.151	1260	1269	1276	rBV	595684	984185	31.24%	2.767%
25	10.533	1326	1334	1345	rVB	939270	1578663	50.11%	4.438%
26	10.663	1353	1356	1358	rBV3	10620	12003	0.38%	0.034%
27	11.010	1412	1415	1420	rVB3	4714	6554	0.21%	0.018%
28	12.116	1601	1603	1604	rBV2	6714	5143	0.16%	0.014%
29	12.298	1629	1634	1635	rBV5	3669	5179	0.16%	0.015%
30	13.110	1769	1772	1775	rVB3	5139	6241	0.20%	0.018%
31	13.798	1881	1889	1897	rBV	1306065	1792193	56.88%	5.038%
32	14.080	1928	1937	1947	rBV	1242179	1791456	56.86%	5.036%
33	14.386	1983	1989	2000	rBV2	1326432	2013929	63.92%	5.662%
34	14.580	2016	2022	2038	rBV2	163895	270210	8.58%	0.760%

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35	15.209	2126	2129	2133	rVB2	14254	16085	0.51%	0.045%
36	15.380	2151	2158	2167	rVB	1680947	2348885	74.55%	6.603%
37	15.498	2171	2178	2187	rBV	462206	627957	19.93%	1.765%
38	15.586	2187	2193	2196	rVV5	13475	24733	0.79%	0.070%
39	15.621	2196	2199	2204	rVB3	16707	21884	0.69%	0.062%
40	16.086	2273	2278	2280	rBV4	3289	5326	0.17%	0.015%
41	16.333	2318	2320	2325	rVB4	5054	7098	0.23%	0.020%
42	16.533	2350	2354	2356	rVB3	5626	7283	0.23%	0.020%
43	16.586	2356	2363	2364	rBV4	4514	7732	0.25%	0.022%
44	16.909	2416	2418	2424	rVB5	7601	12345	0.39%	0.035%
45	17.133	2450	2456	2462	rBV2	1681110	2477690	78.64%	6.965%
46	17.227	2466	2472	2484	rBV2	1933915	2699195	85.67%	7.588%
47	17.803	2566	2570	2575	rVB5	9330	13112	0.42%	0.037%
48	17.868	2578	2581	2585	rBV4	6036	7541	0.24%	0.021%
49	18.021	2604	2607	2611	rBV4	21472	24674	0.78%	0.069%
50	19.162	2797	2801	2804	rBV3	17473	19643	0.62%	0.055%
51	19.309	2822	2826	2832	rBV7	27832	41673	1.32%	0.117%
52	19.415	2840	2844	2848	rVB2	19560	25345	0.80%	0.071%
53	19.527	2857	2863	2869	rBV	2421078	3150567	100.00%	8.857%
54	20.280	2989	2991	2994	rBV4	6990	7996	0.25%	0.022%
55	21.115	3130	3133	3136	rVB3	27663	30351	0.96%	0.085%
56	21.321	3162	3168	3175	rBV	2150882	2844340	90.28%	7.996%
57	23.421	3518	3525	3539	rVB2	1603574	3008576	95.49%	8.458%
58	23.562	3543	3549	3562	rVB	1296920	2501976	79.41%	7.034%

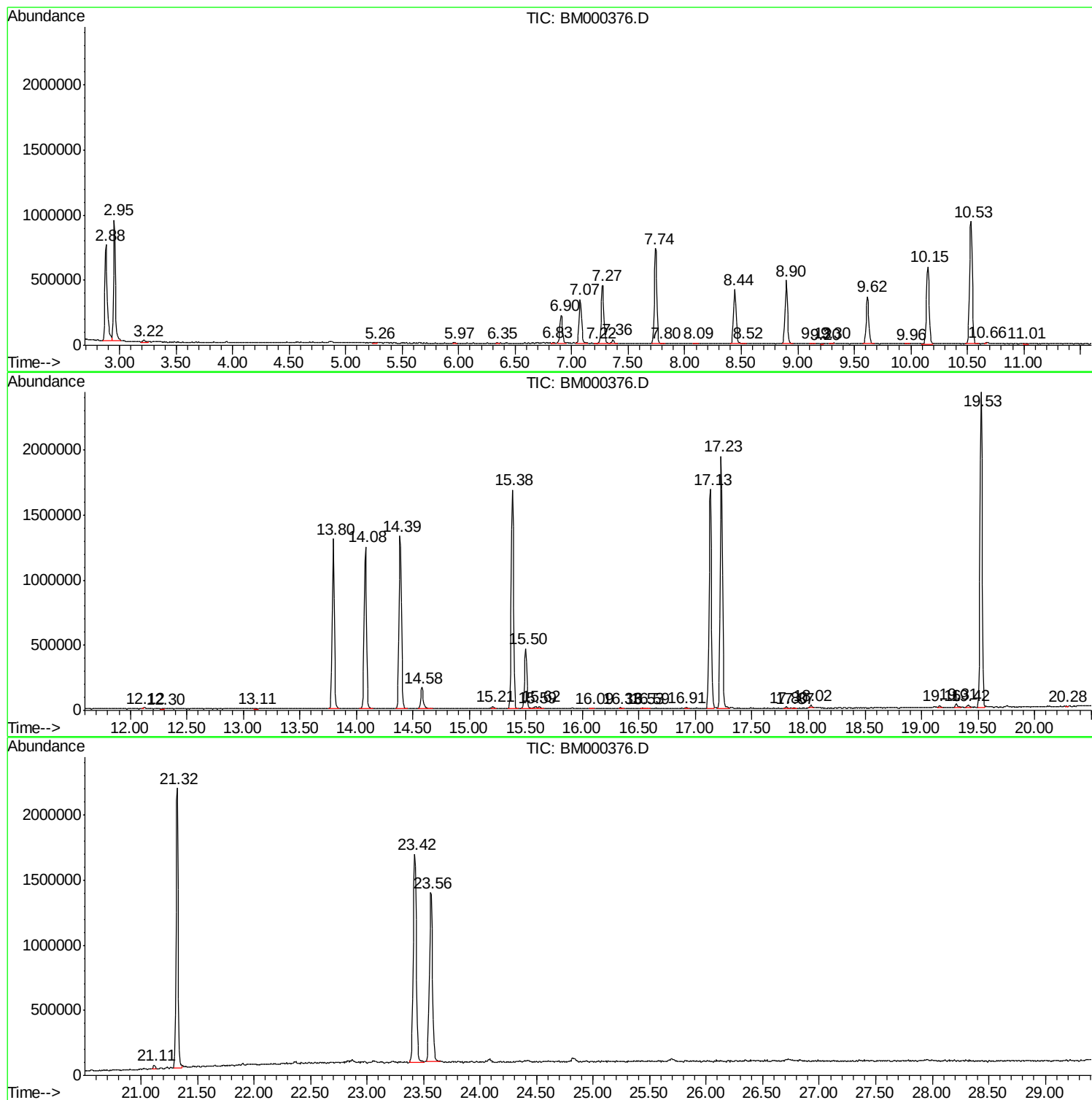
Sum of corrected areas: 35571022

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012815.M
Quant Title : SVOA CALIBRATION

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



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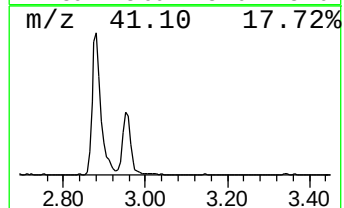
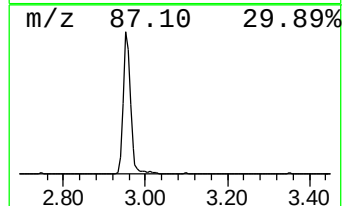
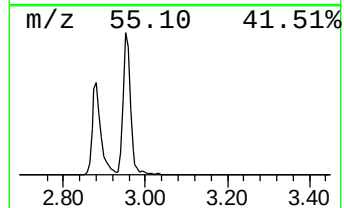
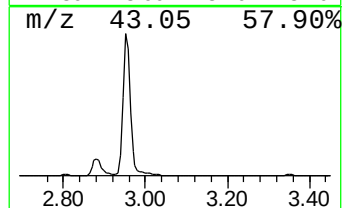
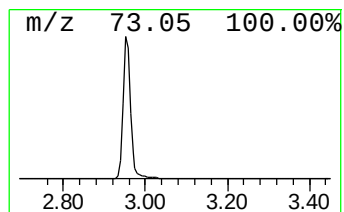
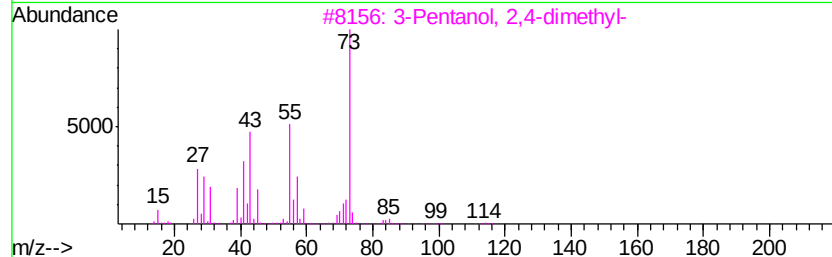
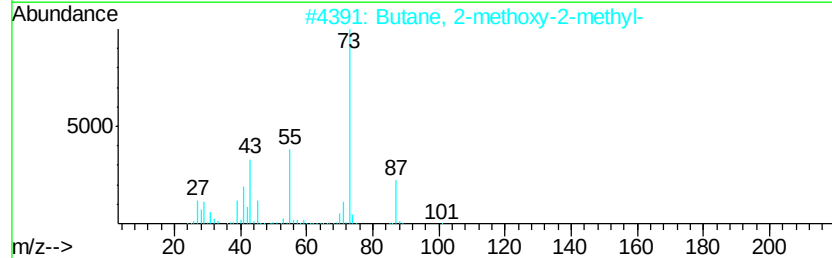
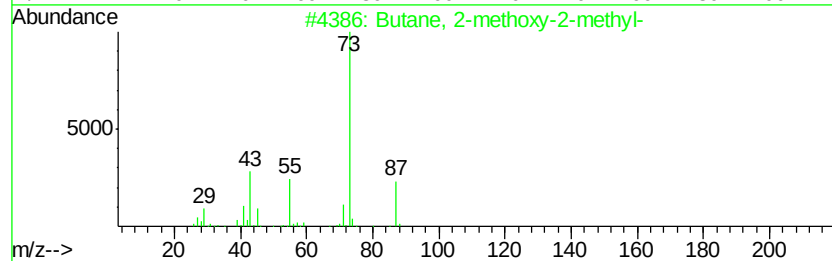
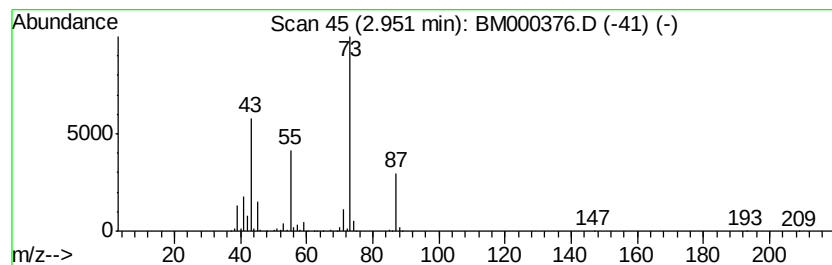
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012815.M
Quant Title : SVOA CALIBRATION

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.
2.95	18.74 ng/ul	1109930	1,4-Dichlorobenzene-d4	7.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	40
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	37
5		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36



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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...	2.95	18.7	ng/ul	1109930	1	7.75	1184390	20.0