

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012815\
 Data File : BM000377.D
 Acq On : 29 Jan 2015 06:34
 Operator : TP/IZ
 Sample : G1134-08RX
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA6RX

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	658907	1010275	34.72%	3.249%
2	2.952	41	45	55	rVB	552435	689853	23.71%	2.219%
3	3.881	201	203	204	rBV2	5602	4231	0.15%	0.014%
4	4.869	367	371	376	rBV6	10306	15306	0.53%	0.049%
5	5.316	444	447	450	rBV4	3741	5085	0.17%	0.016%
6	5.728	513	517	518	rBV3	5721	6862	0.24%	0.022%
7	6.904	712	717	725	rVB2	110421	169433	5.82%	0.545%
8	7.075	740	746	755	rBV	348036	516079	17.74%	1.660%
9	7.169	759	762	764	rBV3	4407	5126	0.18%	0.016%
10	7.228	767	772	773	rBV4	4711	4584	0.16%	0.015%
11	7.269	773	779	791	rBV	411376	662910	22.78%	2.132%
12	7.363	791	795	804	rVB2	29682	45025	1.55%	0.145%
13	7.740	853	859	870	rVB	644664	1024508	35.21%	3.295%
14	8.445	972	979	987	rBV	292233	479148	16.47%	1.541%
15	8.792	1036	1038	1041	rVB4	5413	5654	0.19%	0.018%
16	8.828	1041	1044	1046	rBV3	3483	4863	0.17%	0.016%
17	8.898	1049	1056	1064	rVV	466697	757200	26.02%	2.435%
18	8.981	1066	1070	1072	rBV3	3817	5041	0.17%	0.016%
19	9.522	1157	1162	1164	rBV3	3497	5248	0.18%	0.017%
20	9.616	1172	1178	1188	rBV	359572	589339	20.25%	1.895%
21	9.934	1229	1232	1237	rVB6	2674	4349	0.15%	0.014%
22	10.151	1261	1269	1278	rBV	573946	945535	32.49%	3.041%
23	10.422	1312	1315	1319	rBV3	3540	5895	0.20%	0.019%
24	10.534	1326	1334	1341	rVB	788018	1312136	45.09%	4.220%
25	12.028	1585	1588	1592	rBV3	3904	6512	0.22%	0.021%
26	12.122	1600	1604	1609	rBV5	9820	15142	0.52%	0.049%
27	12.204	1613	1618	1620	rBV3	3939	5067	0.17%	0.016%
28	12.345	1640	1642	1646	rVB4	4800	6609	0.23%	0.021%
29	12.663	1695	1696	1703	rBV5	3350	5185	0.18%	0.017%
30	12.827	1721	1724	1725	rBV	4730	5056	0.17%	0.016%
31	13.345	1809	1812	1813	rVB2	4794	4223	0.15%	0.014%
32	13.374	1813	1817	1819	rBV5	3613	5925	0.20%	0.019%
33	13.798	1882	1889	1896	rBV	1145353	1618103	55.61%	5.204%
34	13.980	1919	1920	1923	rBV2	4574	4328	0.15%	0.014%

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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

35	14.080	1930	1937	1949	rBV	1207293	1779034	61.14%	5.722%
36	14.386	1983	1989	1996	rBV2	1077991	1645788	56.56%	5.293%
37	14.580	2016	2022	2030	rVB3	59144	99038	3.40%	0.319%
38	15.204	2127	2128	2134	rVB3	6847	8721	0.30%	0.028%
39	15.327	2144	2149	2150	rBV5	4058	5278	0.18%	0.017%
40	15.380	2152	2158	2169	rVV	1617180	2286331	78.57%	7.353%
41	15.498	2171	2178	2190	rVV	394832	539654	18.55%	1.736%
42	15.621	2195	2199	2205	rVB6	15930	22987	0.79%	0.074%
43	15.757	2217	2222	2223	rBV5	2877	4436	0.15%	0.014%
44	16.333	2317	2320	2323	rBV5	3734	6326	0.22%	0.020%
45	16.410	2329	2333	2336	rBV5	3361	5103	0.18%	0.016%
46	16.915	2418	2419	2427	rVB6	8132	10723	0.37%	0.034%
47	17.127	2449	2455	2462	rBV2	1412528	2017875	69.35%	6.490%
48	17.227	2466	2472	2479	rBV2	1759109	2487599	85.49%	8.001%
49	18.021	2605	2607	2611	rVB5	5036	5654	0.19%	0.018%
50	18.062	2611	2614	2618	rBV4	3185	5688	0.20%	0.018%
51	18.586	2699	2703	2704	rVB3	6165	4821	0.17%	0.016%
52	18.851	2746	2748	2751	rBV3	4094	5430	0.19%	0.017%
53	18.962	2765	2767	2770	rBV4	4396	6020	0.21%	0.019%
54	19.162	2797	2801	2805	rBV3	14513	20329	0.70%	0.065%
55	19.415	2841	2844	2849	rVB4	12975	19599	0.67%	0.063%
56	19.527	2857	2863	2872	rBV	2196441	2909885	100.00%	9.359%
57	19.880	2921	2923	2925	rBV2	7471	6752	0.23%	0.022%
58	21.115	3130	3133	3139	rBV6	26509	33666	1.16%	0.108%
59	21.315	3162	3167	3176	rBV	1864269	2395111	82.31%	7.703%
60	23.421	3518	3525	3535	rVB2	1465221	2685077	92.27%	8.636%
61	23.562	3542	3549	3559	rBV	1107014	2126090	73.06%	6.838%

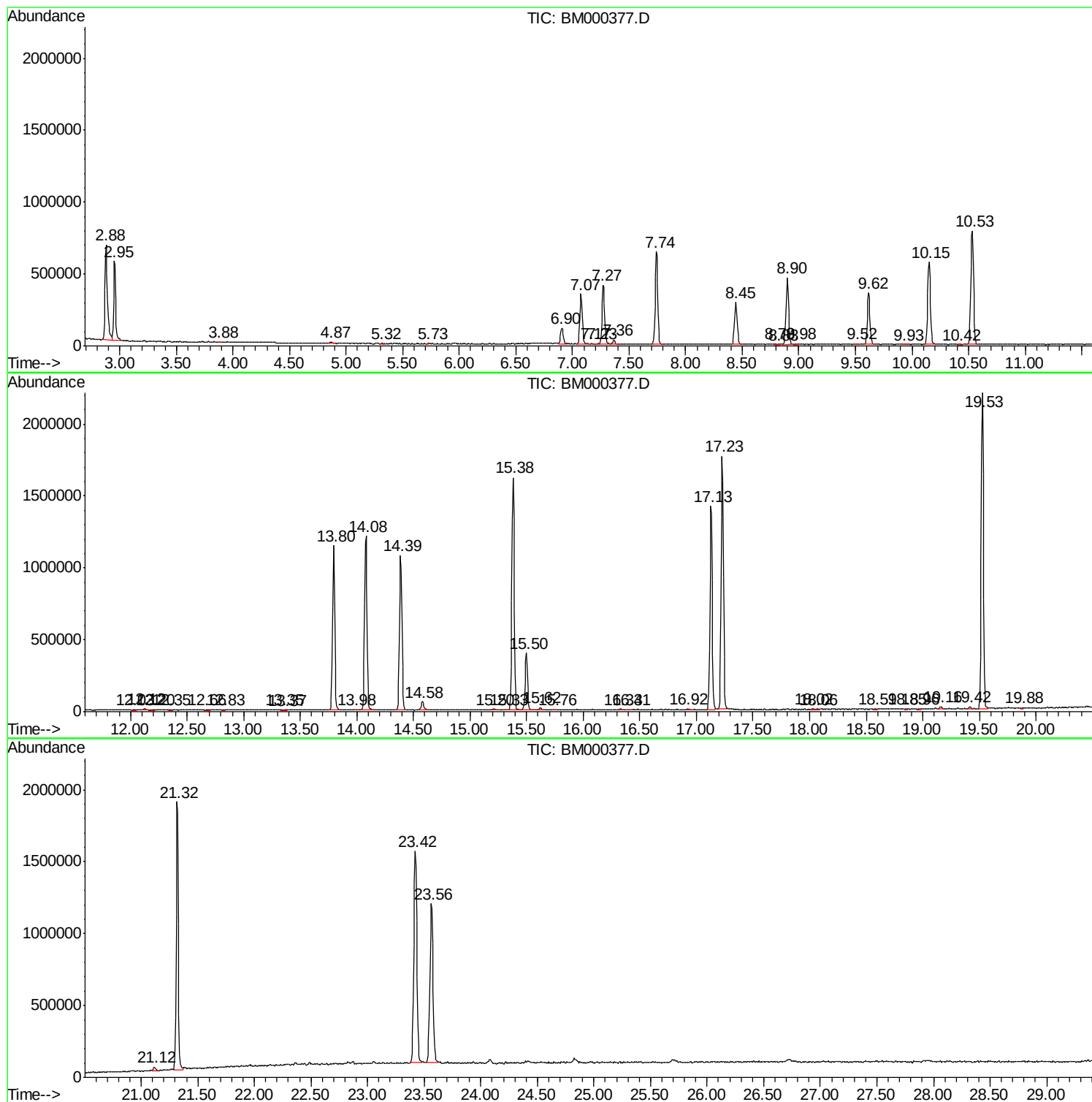
Sum of corrected areas: 31092850

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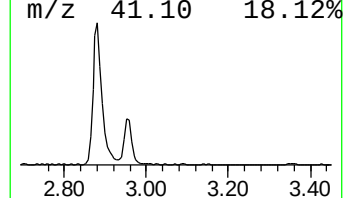
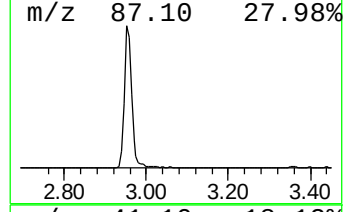
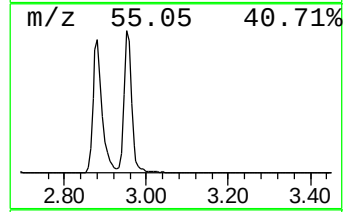
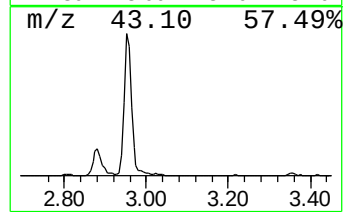
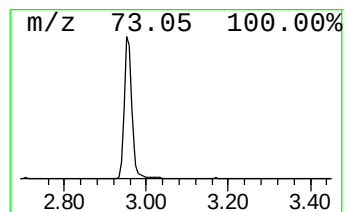
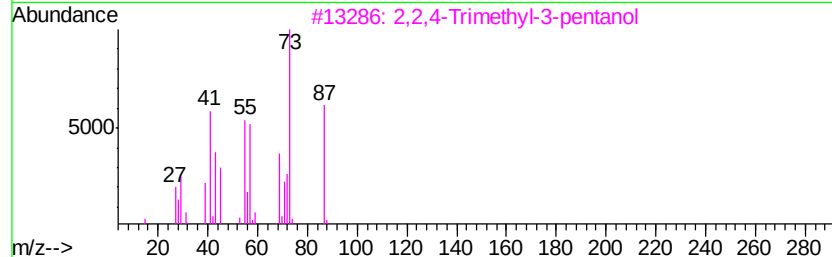
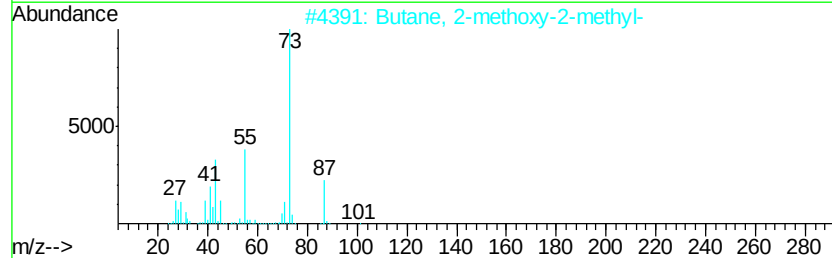
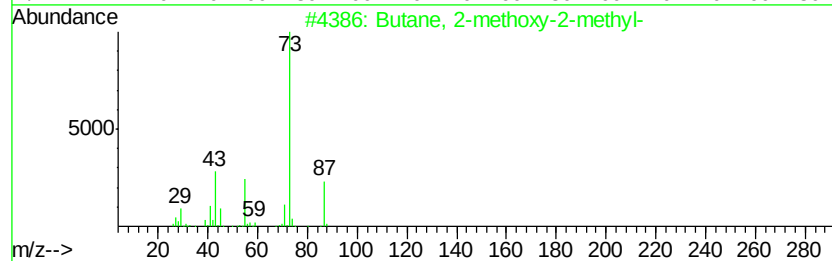
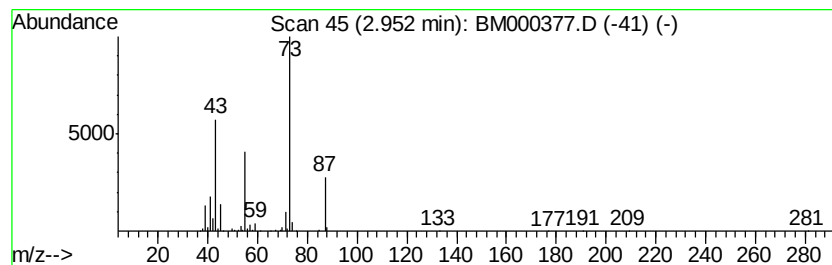
Instrument :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012815.M
Quant Title : SVOA CALIBRATION

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	13.47 ng/ul	689853	1,4-Dichlorobenzene-d4	7.74		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78	
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64	
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39	
4	3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	36	
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	17	



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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	13.5	ng/ul	689853	1	7.74	1024510	20.0