

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060115\
 Data File : BG017376.D
 Acq On : 1 Jun 2015 20:10
 Operator : TP/IZ
 Sample : PB83711BL
 Misc : SBLK65
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK65

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_G\METHODS\SOM02.2-EPA-BG052915.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	2.799	16	19	24	rVB	42145	50566	6.41%	0.625%
2	3.063	61	64	70	rVB4	5895	10709	1.36%	0.132%
3	4.973	387	389	393	rBV4	1265	1535	0.19%	0.019%
4	5.413	460	464	465	rBV3	1149	1196	0.15%	0.015%
5	6.101	580	581	585	rVB2	1201	1165	0.15%	0.014%
6	6.400	630	632	636	rBV2	1156	1658	0.21%	0.020%
7	6.847	701	708	717	rBV	116992	186311	23.63%	2.301%
8	6.982	725	731	737	rVB	86868	124734	15.82%	1.541%
9	7.182	758	765	776	rVB	118912	189179	24.00%	2.337%
10	7.487	815	817	822	rBV3	1212	1214	0.15%	0.015%
11	7.640	837	843	850	rVB	114919	184195	23.37%	2.275%
12	8.374	963	968	977	rBV	143379	222497	28.22%	2.748%
13	8.803	1035	1041	1049	rVV	118633	188703	23.94%	2.331%
14	8.880	1052	1054	1058	rVB2	1418	1578	0.20%	0.019%
15	8.909	1058	1059	1062	rBV	1351	1325	0.17%	0.016%
16	9.526	1158	1164	1173	rVB	113527	184710	23.43%	2.282%
17	9.855	1219	1220	1226	rBV2	1182	1701	0.22%	0.021%
18	9.937	1229	1234	1235	rBV2	1048	1555	0.20%	0.019%
19	10.078	1250	1258	1266	rBV	137625	232534	29.50%	2.872%
20	10.437	1312	1319	1327	rBV	163624	266930	33.86%	3.297%
21	10.584	1337	1344	1353	rBV	133359	246850	31.31%	3.049%
22	11.124	1434	1436	1439	rBV	824	1162	0.15%	0.014%
23	11.324	1467	1470	1473	rBV	1167	1343	0.17%	0.017%
24	11.688	1530	1532	1537	rVB2	969	1162	0.15%	0.014%
25	12.382	1646	1650	1653	rBV3	1017	1205	0.15%	0.015%
26	12.652	1692	1696	1701	rVB2	995	1663	0.21%	0.021%
27	12.963	1748	1749	1752	rBV2	965	1185	0.15%	0.015%
28	13.721	1870	1878	1885	rBV	275933	395774	50.21%	4.889%
29	13.997	1918	1925	1933	rBV	294474	435983	55.31%	5.385%
30	14.303	1971	1977	1985	rBV2	270968	400553	50.81%	4.948%
31	14.555	2014	2020	2032	rBV	111122	190869	24.21%	2.358%
32	14.691	2041	2043	2045	rBV2	1563	1243	0.16%	0.015%
33	14.726	2048	2049	2053	rVB	1515	1357	0.17%	0.017%
34	14.767	2053	2056	2060	rBV2	1236	1676	0.21%	0.021%

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35	14.943	2083	2086	2089	rVB	993	1275	0.16%	0.016%
36	15.302	2140	2147	2155	rBV	410651	562050	71.30%	6.942%
37	15.431	2163	2169	2178	rBV	123198	179600	22.78%	2.218%
38	15.537	2185	2187	2190	rVB	1949	1594	0.20%	0.020%
39	15.625	2198	2202	2205	rBV2	889	1325	0.17%	0.016%
40	16.013	2266	2268	2271	rVB	1327	1256	0.16%	0.016%
41	16.277	2312	2313	2318	rVB2	1045	1477	0.19%	0.018%
42	16.330	2318	2322	2323	rBV	838	1250	0.16%	0.015%
43	16.659	2374	2378	2380	rBV	913	1385	0.18%	0.017%
44	16.841	2406	2409	2412	rBV	1718	2113	0.27%	0.026%
45	16.876	2412	2415	2418	rVB	1049	1206	0.15%	0.015%
46	17.052	2439	2445	2455	rBV	381172	513171	65.10%	6.339%
47	17.152	2456	2462	2472	rVV	495058	653718	82.93%	8.075%
48	17.340	2492	2494	2497	rVB	1197	1269	0.16%	0.016%
49	17.440	2508	2511	2514	rBV2	871	1330	0.17%	0.016%
50	17.476	2516	2517	2522	rVB2	1879	1593	0.20%	0.020%
51	17.593	2532	2537	2540	rBV2	1080	1979	0.25%	0.024%
52	17.693	2551	2554	2557	rBV2	961	1164	0.15%	0.014%
53	17.840	2576	2579	2580	rBV2	1386	1405	0.18%	0.017%
54	17.863	2580	2583	2586	rVB	1648	2189	0.28%	0.027%
55	17.969	2598	2601	2604	rBV	1101	1546	0.20%	0.019%
56	18.521	2691	2695	2696	rBV2	1267	1590	0.20%	0.020%
57	18.662	2716	2719	2722	rVB2	1113	1243	0.16%	0.015%
58	18.939	2765	2766	2768	rBV2	1800	1195	0.15%	0.015%
59	18.956	2768	2769	2774	rVB3	1603	1697	0.22%	0.021%
60	19.338	2831	2834	2838	rBV2	3228	4113	0.52%	0.051%
61	19.403	2842	2845	2846	rBV2	1394	1550	0.20%	0.019%
62	19.456	2848	2854	2863	rBV	599002	788310	100.00%	9.737%
63	19.638	2884	2885	2887	rBV2	1713	1579	0.20%	0.020%
64	19.702	2893	2896	2897	rVB3	1685	1318	0.17%	0.016%
65	19.743	2901	2903	2907	rVV4	2775	2770	0.35%	0.034%
66	19.785	2909	2910	2915	rVB2	1230	1302	0.17%	0.016%
67	20.008	2946	2948	2952	rBV3	1623	1954	0.25%	0.024%
68	20.337	3002	3004	3007	rBV3	1762	1524	0.19%	0.019%
69	20.425	3018	3019	3022	rVB3	2036	1298	0.16%	0.016%
70	21.042	3121	3124	3128	rVB3	8764	9177	1.16%	0.113%
71	21.242	3153	3158	3168	rBV	439086	584657	74.17%	7.222%

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72	23.345	3509	3516	3523	rBV2	369853	663816	84.21%	8.199%
73	23.486	3533	3540	3549	rBV	291478	556883	70.64%	6.879%

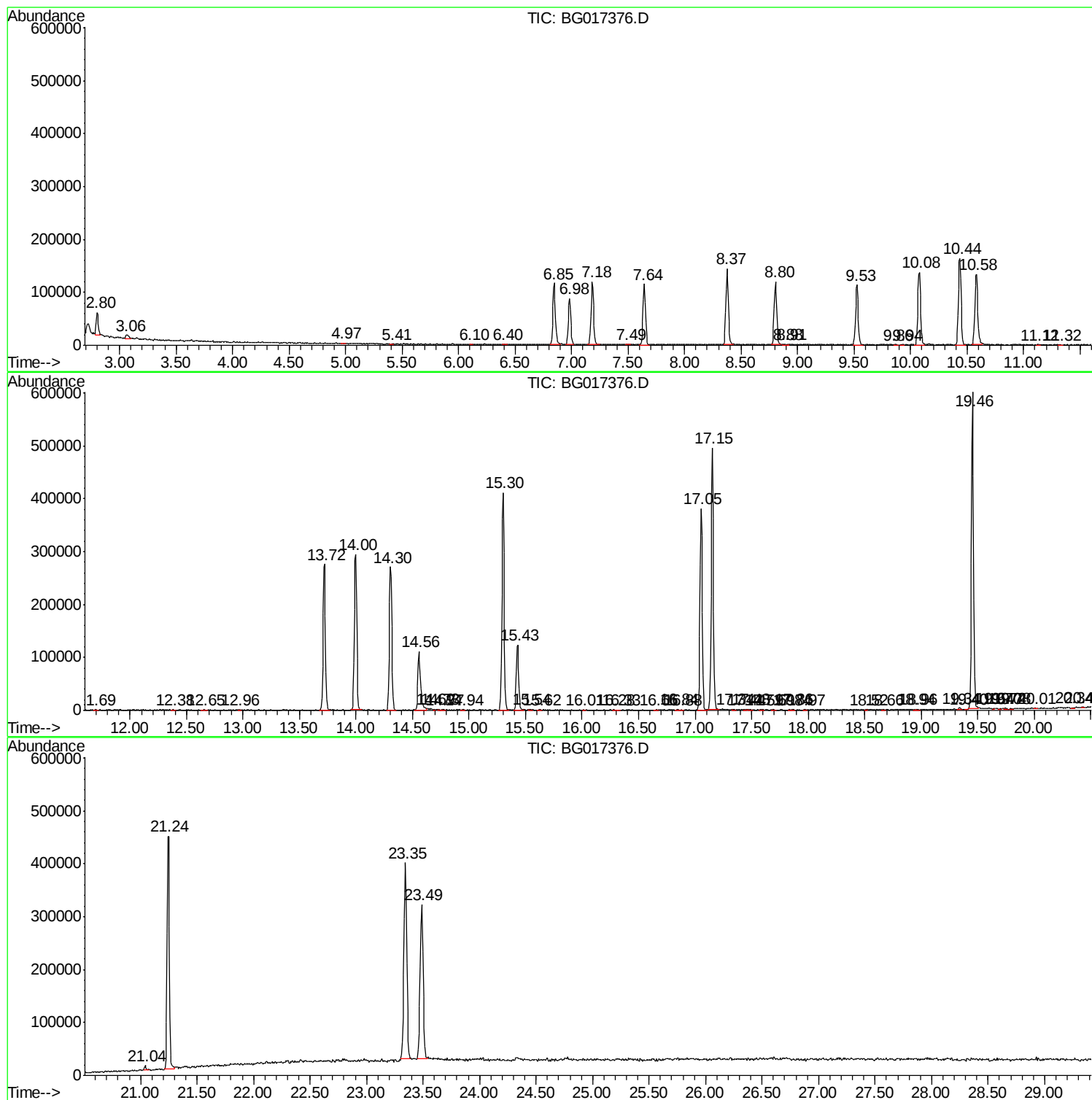
Sum of corrected areas: 8095891

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
Quant Title : SVOA CALIBRATION

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



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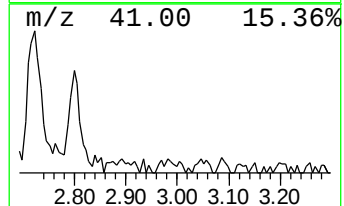
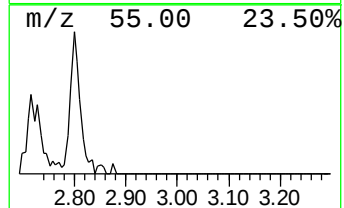
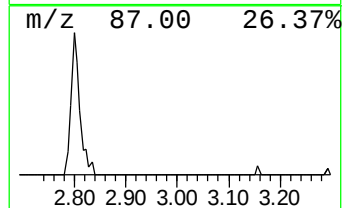
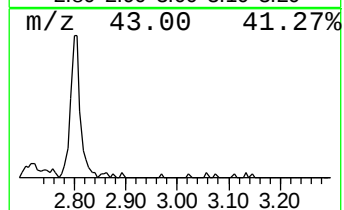
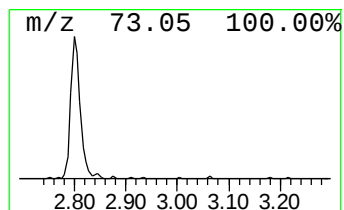
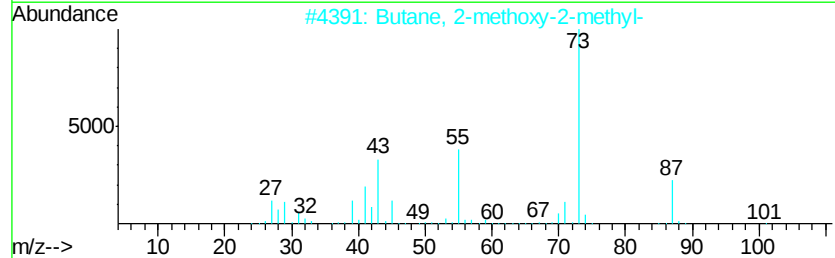
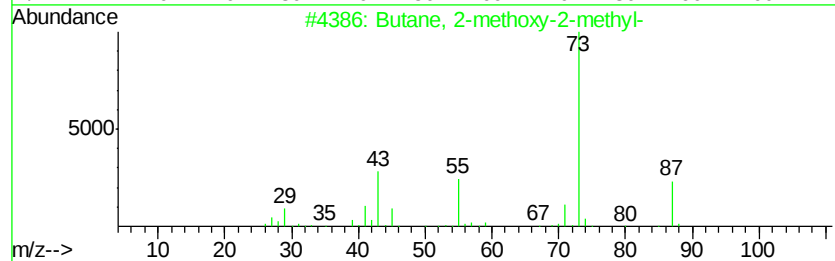
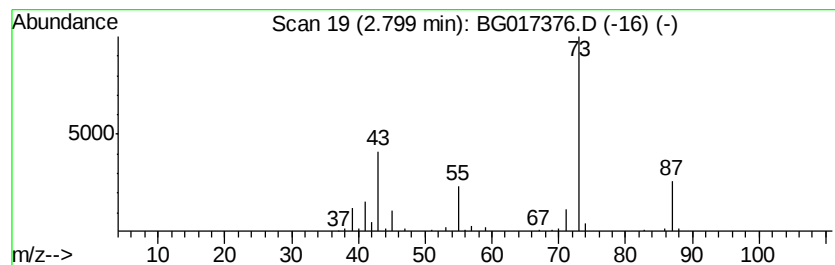
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.80	5.49 ng/ul	50566	1,4-Dichlorobenzene-d4	7.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	64
4		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	16
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.80	5.5	ng/ul	50566	1	7.64	184195	20.0