

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110315\
 Data File : BG019451.D
 Acq On : 3 Nov 2015 14:23
 Operator : UM/NP
 Sample : PB86394BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK94

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-BG102815.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	3.031	30	33	36	rBV	2259	2144	0.13%	0.016%
2	3.131	45	50	58	rBV2	18922	37560	2.27%	0.282%
3	3.208	58	63	73	rVB2	23549	38899	2.36%	0.292%
4	3.296	76	78	80	rBV2	2789	2703	0.16%	0.020%
5	3.490	106	111	116	rVB2	6934	10229	0.62%	0.077%
6	4.853	338	343	344	rBV2	1755	2113	0.13%	0.016%
7	6.363	594	600	605	rBV3	2017	3549	0.21%	0.027%
8	7.326	757	764	775	rVB	151815	260249	15.76%	1.952%
9	7.497	786	793	801	rVB	116420	191282	11.58%	1.435%
10	7.708	822	829	838	rVB	138584	244707	14.82%	1.836%
11	7.896	860	861	864	rBV2	2122	2120	0.13%	0.016%
12	8.184	903	910	917	rVB	95598	164706	9.97%	1.236%
13	8.883	1022	1029	1037	rBV	195252	336684	20.39%	2.526%
14	9.353	1101	1109	1117	rBV	166670	282331	17.09%	2.118%
15	10.082	1226	1233	1241	rVB	144422	265130	16.05%	1.989%
16	10.623	1318	1325	1333	rBV2	208518	365355	22.12%	2.741%
17	11.010	1385	1391	1399	rVB	131906	242283	14.67%	1.818%
18	11.140	1406	1413	1421	rVB2	160203	283650	17.17%	2.128%
19	12.409	1626	1629	1633	rBV2	1601	2765	0.17%	0.021%
20	12.585	1652	1659	1661	rBV2	3312	4671	0.28%	0.035%
21	13.578	1824	1828	1832	rBV	1489	2714	0.16%	0.020%
22	14.207	1929	1935	1941	rVB	512692	727295	44.04%	5.456%
23	14.506	1979	1986	1996	rVB	439943	674855	40.86%	5.063%
24	14.812	2031	2038	2046	rVB3	248273	404228	24.48%	3.033%
25	14.929	2055	2058	2063	rVB	1626	2149	0.13%	0.016%
26	14.994	2063	2069	2080	rBV	291383	461594	27.95%	3.463%
27	15.364	2129	2132	2135	rBV	1787	2315	0.14%	0.017%
28	15.746	2195	2197	2200	rBV	2167	2715	0.16%	0.020%
29	15.799	2200	2206	2213	rVB	636072	950029	57.52%	7.127%
30	15.905	2218	2224	2233	rBV	281926	420274	25.45%	3.153%
31	16.004	2238	2241	2243	rVV2	3213	3458	0.21%	0.026%
32	16.040	2243	2247	2251	rVB3	7342	11105	0.67%	0.083%
33	17.221	2444	2448	2449	rBV2	1773	2233	0.14%	0.017%
34	17.285	2456	2459	2461	rVB2	2709	2664	0.16%	0.020%

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35	17.315	2461	2464	2466	rBV	3089	3209	0.19%	0.024%
36	17.550	2498	2504	2512	rVB	415623	627370	37.99%	4.707%
37	17.650	2514	2521	2528	rBV	821337	1207178	73.09%	9.056%
38	17.808	2546	2548	2552	rBV2	2271	2597	0.16%	0.019%
39	18.055	2588	2590	2592	rBV2	2089	2099	0.13%	0.016%
40	18.249	2619	2623	2624	rBV3	2002	2274	0.14%	0.017%
41	18.948	2739	2742	2743	rBV2	2130	2613	0.16%	0.020%
42	19.124	2769	2772	2773	rBV3	3314	2127	0.13%	0.016%
43	19.283	2797	2799	2802	rBV2	2475	2259	0.14%	0.017%
44	19.436	2823	2825	2828	rBV4	3604	3593	0.22%	0.027%
45	19.559	2842	2846	2852	rVB4	12354	18515	1.12%	0.139%
46	19.812	2886	2889	2894	rVB3	9893	16719	1.01%	0.125%
47	19.865	2894	2898	2900	rBV5	3549	3760	0.23%	0.028%
48	19.923	2902	2908	2915	rBV	1084554	1588182	96.16%	11.915%
49	20.329	2976	2977	2979	rBV2	4787	2999	0.18%	0.022%
50	21.833	3226	3233	3239	rBV	574592	932398	56.45%	6.995%
51	24.953	3754	3764	3777	rVB	595706	1651585	100.00%	12.390%
52	25.182	3795	3803	3814	rVB3	295212	849494	51.44%	6.373%

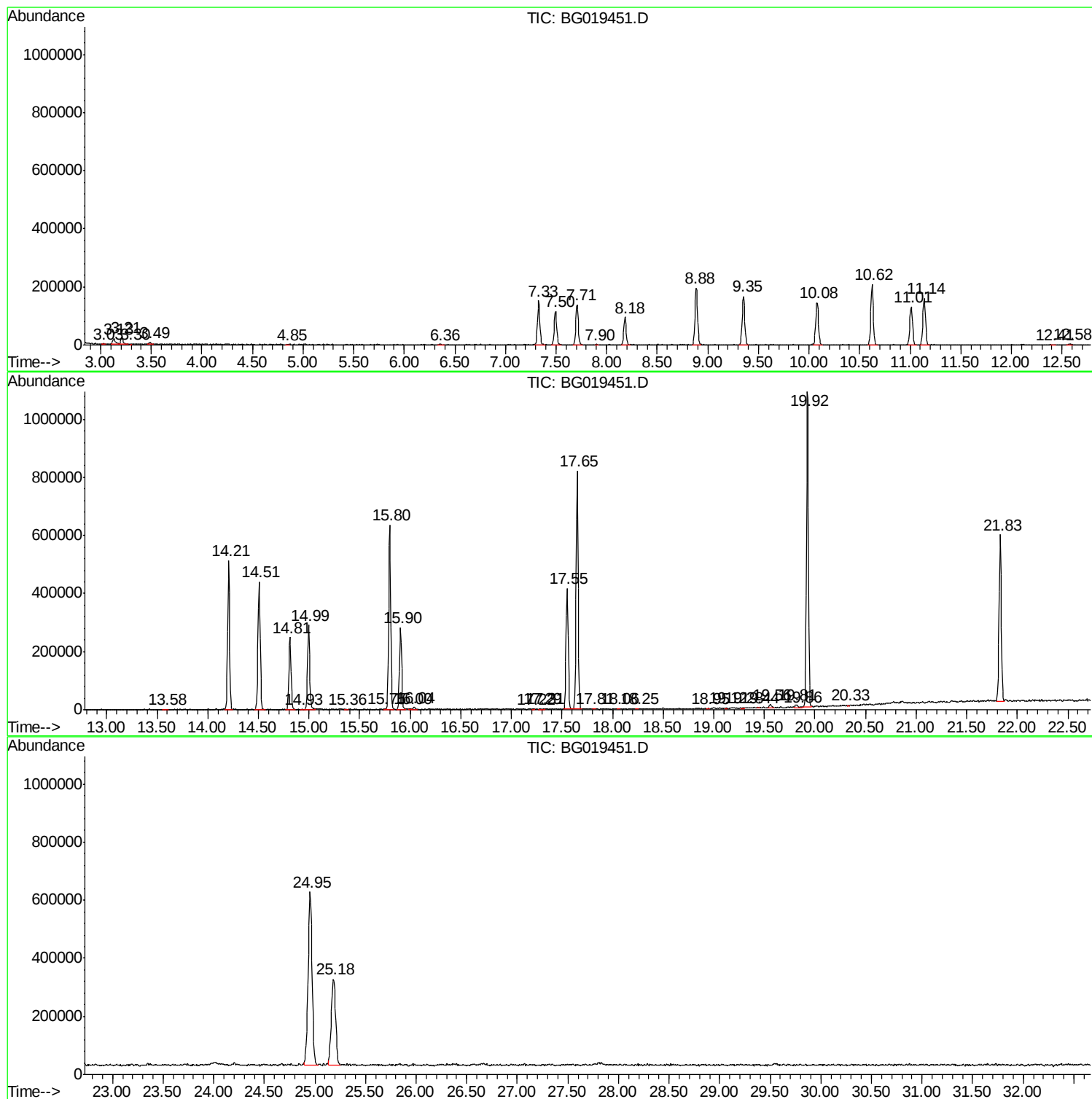
Sum of corrected areas: 13329729

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102815.M
Quant Title : SVOA CALIBRATION

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



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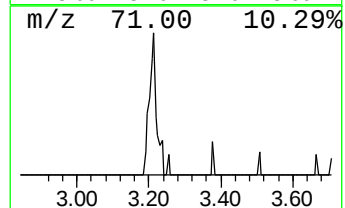
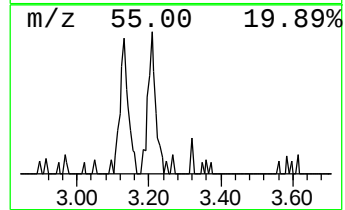
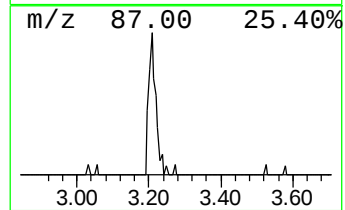
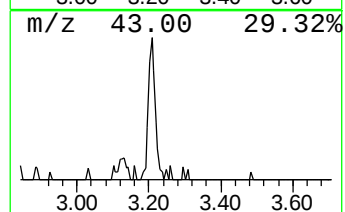
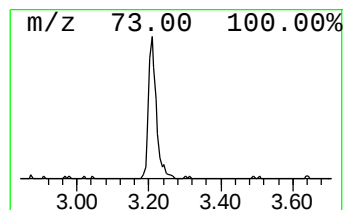
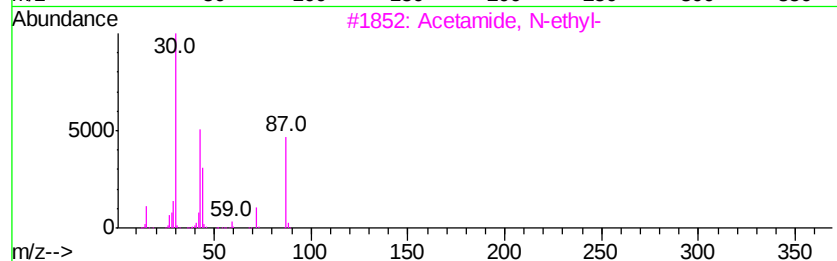
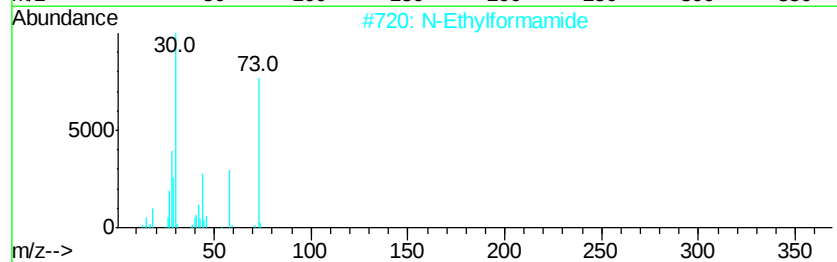
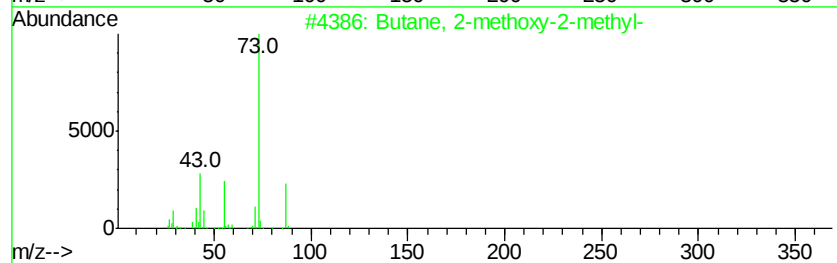
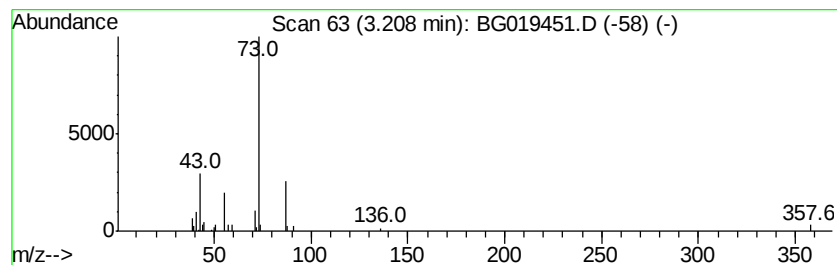
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.21	4.72 ng/ul	38899	1,4-Dichlorobenzene-d4	8.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
2		N-Ethylformamide	73	C3H7NO	000627-45-2	9
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
4		3-Hexanol, 3-methyl-	116	C7H16O	000597-96-6	9
5		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9



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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...	3.21	4.7	ng/ul	38899	1	8.18	164706	20.0