

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110615\
 Data File : BG019513.D
 Acq On : 6 Nov 2015 15:40
 Operator : UM/NP
 Sample : PB86469BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK69

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	3.126	44	49	58	rVB	28137	54848	2.92%	0.332%
2	3.208	58	63	75	rVB	112691	163722	8.72%	0.991%
3	3.484	106	110	116	rVB2	10413	14139	0.75%	0.086%
4	7.327	754	764	772	rBV	202280	355182	18.91%	2.150%
5	7.491	786	792	800	rBV	159216	254175	13.53%	1.539%
6	7.703	819	828	837	rBV	194648	333938	17.78%	2.022%
7	8.178	902	909	917	rBV	137331	229205	12.20%	1.388%
8	8.884	1021	1029	1036	rBV2	269625	460543	24.52%	2.788%
9	9.348	1101	1108	1117	rBV	212412	380805	20.27%	2.305%
10	10.076	1225	1232	1241	rVB	196053	347060	18.48%	2.101%
11	10.617	1317	1324	1332	rBV	278044	501867	26.72%	3.038%
12	11.005	1382	1390	1399	rVB	186827	334624	17.81%	2.026%
13	11.134	1405	1412	1422	rVB	255168	457547	24.36%	2.770%
14	12.579	1654	1658	1665	rVB3	5154	7255	0.39%	0.044%
15	14.207	1928	1935	1941	rBV	573384	845990	45.04%	5.121%
16	14.506	1979	1986	1994	rVB	571522	893945	47.59%	5.412%
17	14.812	2030	2038	2045	rBV2	343333	551365	29.35%	3.338%
18	14.994	2062	2069	2086	rBV	329338	516430	27.49%	3.126%
19	15.799	2199	2206	2212	rBV	807868	1213609	64.61%	7.347%
20	15.905	2218	2224	2232	rBV	319393	468291	24.93%	2.835%
21	16.034	2242	2246	2252	rBV3	9850	14037	0.75%	0.085%
22	17.338	2464	2468	2472	rVB3	2707	4240	0.23%	0.026%
23	17.550	2496	2504	2511	rBV	534403	788011	41.95%	4.770%
24	17.650	2514	2521	2528	rBV	982057	1467122	78.11%	8.882%
25	18.273	2624	2627	2632	rBV2	1518	2800	0.15%	0.017%
26	18.490	2661	2664	2667	rBV3	1773	2644	0.14%	0.016%
27	18.848	2720	2725	2727	rBV2	2023	3574	0.19%	0.022%
28	19.559	2840	2846	2849	rBV2	13338	19267	1.03%	0.117%
29	19.806	2883	2888	2894	rBV2	12409	19944	1.06%	0.121%
30	19.924	2902	2908	2914	rBV	1287204	1786323	95.10%	10.814%
31	20.112	2938	2940	2942	rVB2	4068	3109	0.17%	0.019%
32	20.135	2942	2944	2947	rBV3	2773	4258	0.23%	0.026%
33	20.470	2999	3001	3002	rBV2	2986	2778	0.15%	0.017%
34	21.604	3192	3194	3199	rBV6	5135	5052	0.27%	0.031%

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35	21.827	3226	3232	3239	rBV2	652645	1080394	57.52%	6.541%
36	23.032	3436	3437	3439	rBV2	6495	3912	0.21%	0.024%
37	23.748	3557	3559	3560	rBV2	4764	2731	0.15%	0.017%
38	24.953	3753	3764	3776	rVB	689762	1878391	100.00%	11.371%
39	25.182	3792	3803	3816	rVB2	359511	1036437	55.18%	6.274%
40	28.572	4378	4380	4382	rBV3	5740	6317	0.34%	0.038%
41	28.643	4390	4392	4393	rBV2	5539	2579	0.14%	0.016%

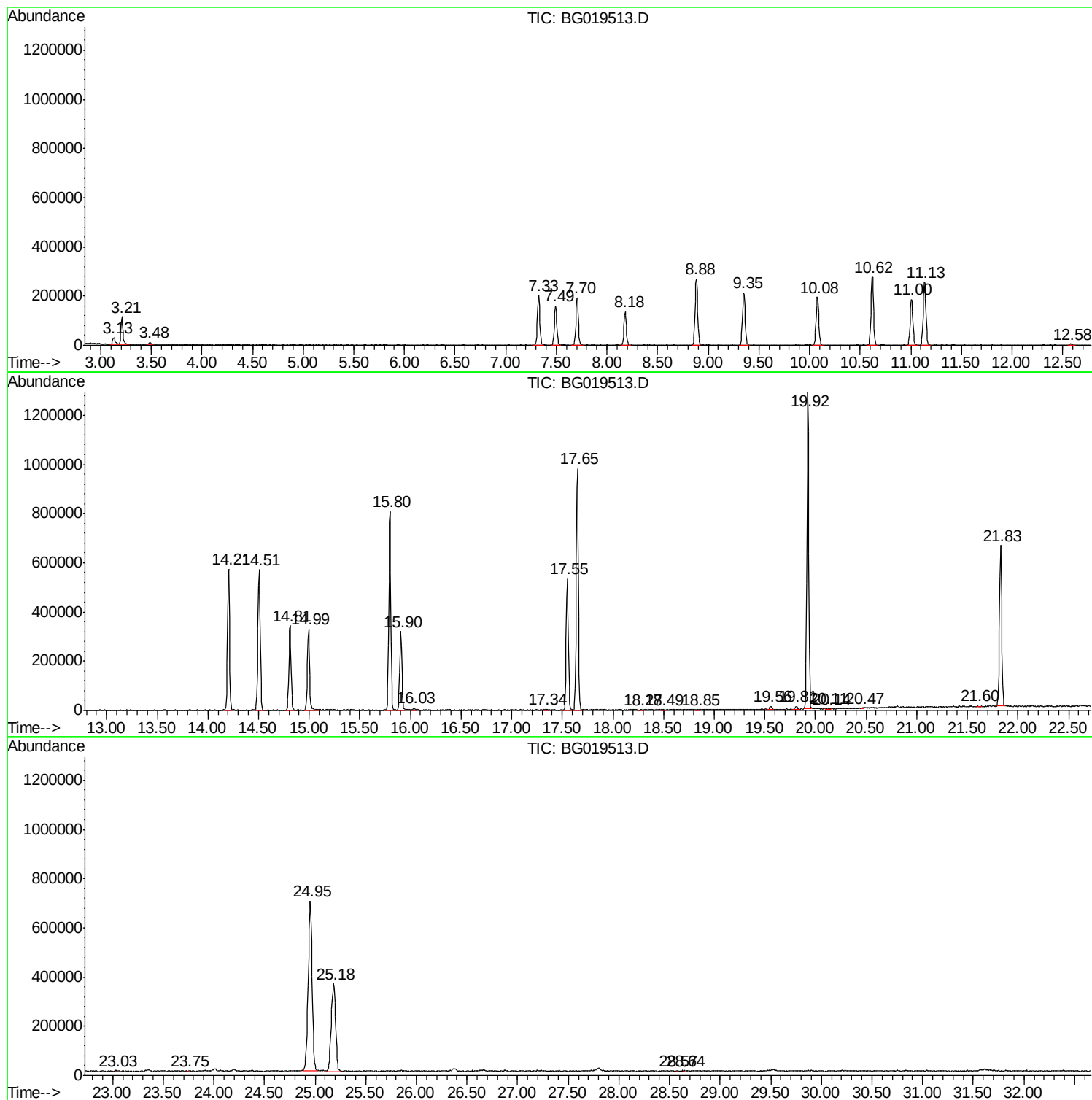
Sum of corrected areas: 16518460

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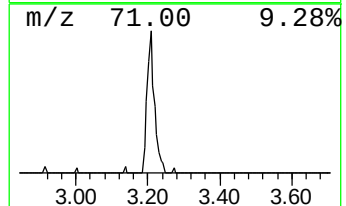
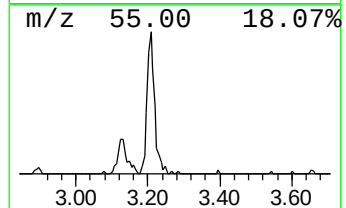
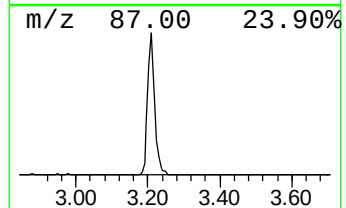
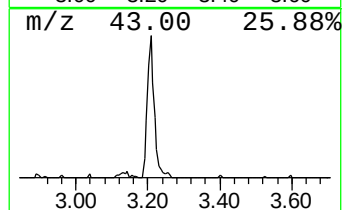
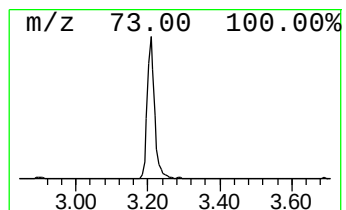
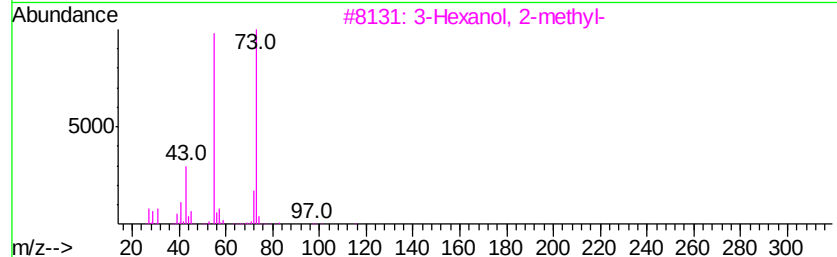
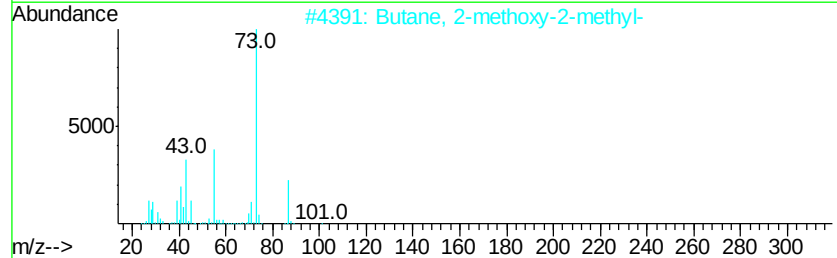
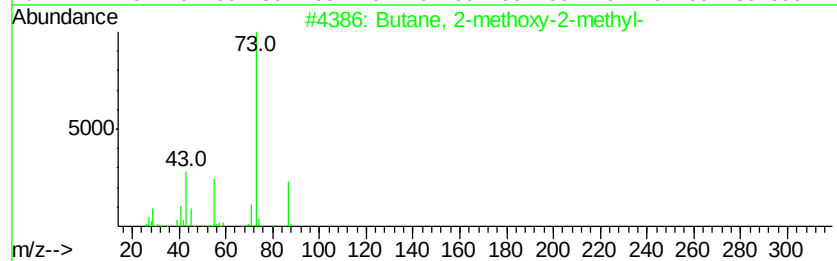
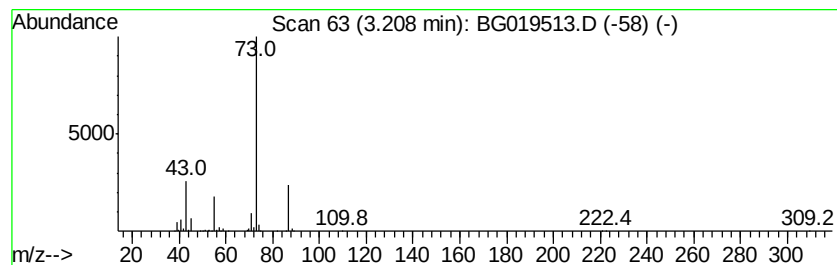
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.21	14.29 ng/ul	163722	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	72
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	12
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.21	14.3	ng/ul	163722	1	8.18	229205	20.0