

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110615\
 Data File : BG019515.D
 Acq On : 6 Nov 2015 16:56
 Operator : UM/NP
 Sample : G4245-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCY46

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	2.896	7	10	13	rVB3	5390	5699	0.36%	0.042%
2	3.126	44	49	58	rBV	70634	134317	8.51%	0.988%
3	3.208	58	63	77	rVB	209213	304250	19.27%	2.238%
4	3.484	108	110	115	rBV3	2795	2371	0.15%	0.017%
5	4.389	261	264	266	rBV2	2237	2288	0.14%	0.017%
6	5.546	457	461	465	rVB3	1909	2303	0.15%	0.017%
7	7.321	758	763	770	rBV	34270	57296	3.63%	0.422%
8	7.491	786	792	801	rBV	126209	206206	13.06%	1.517%
9	7.703	821	828	837	rVB2	122799	210008	13.30%	1.545%
10	8.179	901	909	919	rBV	130264	224695	14.23%	1.653%
11	8.478	957	960	965	rVB	1451	2378	0.15%	0.017%
12	8.884	1022	1029	1036	rBV	99071	177315	11.23%	1.304%
13	9.348	1100	1108	1115	rBV	178679	315309	19.97%	2.320%
14	9.518	1133	1137	1139	rBV3	1660	2147	0.14%	0.016%
15	9.718	1168	1171	1174	rBV2	1455	2580	0.16%	0.019%
16	10.076	1225	1232	1239	rBV	163292	286861	18.17%	2.110%
17	10.623	1318	1325	1335	rVB	212253	381708	24.18%	2.808%
18	11.005	1383	1390	1398	rBV	183120	329395	20.87%	2.423%
19	11.498	1472	1474	1479	rBV	1541	2498	0.16%	0.018%
20	12.227	1594	1598	1606	rVB2	3570	5921	0.38%	0.044%
21	12.573	1654	1657	1661	rBV4	3278	4916	0.31%	0.036%
22	13.220	1764	1767	1770	rBV2	1887	2472	0.16%	0.018%
23	14.201	1928	1934	1940	rBV	518397	696886	44.14%	5.127%
24	14.254	1940	1943	1947	rVB3	1973	2782	0.18%	0.020%
25	14.506	1977	1986	1993	rBV	491392	752925	47.69%	5.539%
26	14.806	2028	2037	2048	rBV2	326884	545873	34.58%	4.016%
27	14.994	2062	2069	2076	rBV2	42665	73824	4.68%	0.543%
28	15.194	2101	2103	2105	rBV	2020	2174	0.14%	0.016%
29	15.358	2128	2131	2134	rBV2	1656	2628	0.17%	0.019%
30	15.793	2199	2205	2213	rVB	686124	1031941	65.37%	7.592%
31	15.905	2217	2224	2237	rBV	276814	405247	25.67%	2.981%
32	16.034	2240	2246	2249	rBV4	6436	10487	0.66%	0.077%
33	16.663	2351	2353	2358	rVB3	1753	2622	0.17%	0.019%
34	17.333	2463	2467	2470	rVB2	3361	4982	0.32%	0.037%

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110615\
 Data File : BG019515.D
 Acq On : 6 Nov 2015 16:56
 Operator : UM/NP
 Sample : G4245-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCY46

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

35	17.550	2497	2504	2512	rBV	551653	806009	51.06%	5.930%
36	17.644	2514	2520	2529	rVB2	802296	1256397	79.59%	9.243%
37	17.873	2556	2559	2561	rBV3	2112	2127	0.13%	0.016%
38	18.067	2589	2592	2596	rVB3	1746	2408	0.15%	0.018%
39	18.337	2637	2638	2642	rVB3	2905	2379	0.15%	0.018%
40	18.725	2699	2704	2705	rBV3	2166	2207	0.14%	0.016%
41	18.995	2744	2750	2752	rBV2	2477	2941	0.19%	0.022%
42	19.307	2801	2803	2805	rBV3	2935	2712	0.17%	0.020%
43	19.442	2823	2826	2828	rBV2	2961	3046	0.19%	0.022%
44	19.489	2830	2834	2836	rBV2	2315	2750	0.17%	0.020%
45	19.559	2842	2846	2850	rBV2	11185	14500	0.92%	0.107%
46	19.700	2866	2870	2872	rBV5	3087	4404	0.28%	0.032%
47	19.812	2882	2889	2895	rBV2	10875	18755	1.19%	0.138%
48	19.924	2901	2908	2916	rBV	1098199	1545275	97.88%	11.368%
49	20.317	2973	2975	2978	rBV3	2573	3247	0.21%	0.024%
50	20.617	3024	3026	3028	rBV3	4268	2829	0.18%	0.021%
51	20.664	3033	3034	3037	rBV3	3778	2728	0.17%	0.020%
52	20.922	3077	3078	3082	rBV4	4232	3764	0.24%	0.028%
53	21.827	3225	3232	3240	rBV	641045	1096724	69.47%	8.068%
54	24.565	3696	3698	3701	rBV4	5530	5101	0.32%	0.038%
55	24.947	3753	3763	3778	rVB	565364	1578668	100.00%	11.614%
56	25.182	3791	3803	3815	rVB2	357778	1026761	65.04%	7.554%
57	26.804	4077	4079	4083	rVB5	6967	4984	0.32%	0.037%
58	28.960	4444	4446	4447	rVB2	5194	2154	0.14%	0.016%
59	30.588	4721	4723	4724	rBV2	6247	4915	0.31%	0.036%

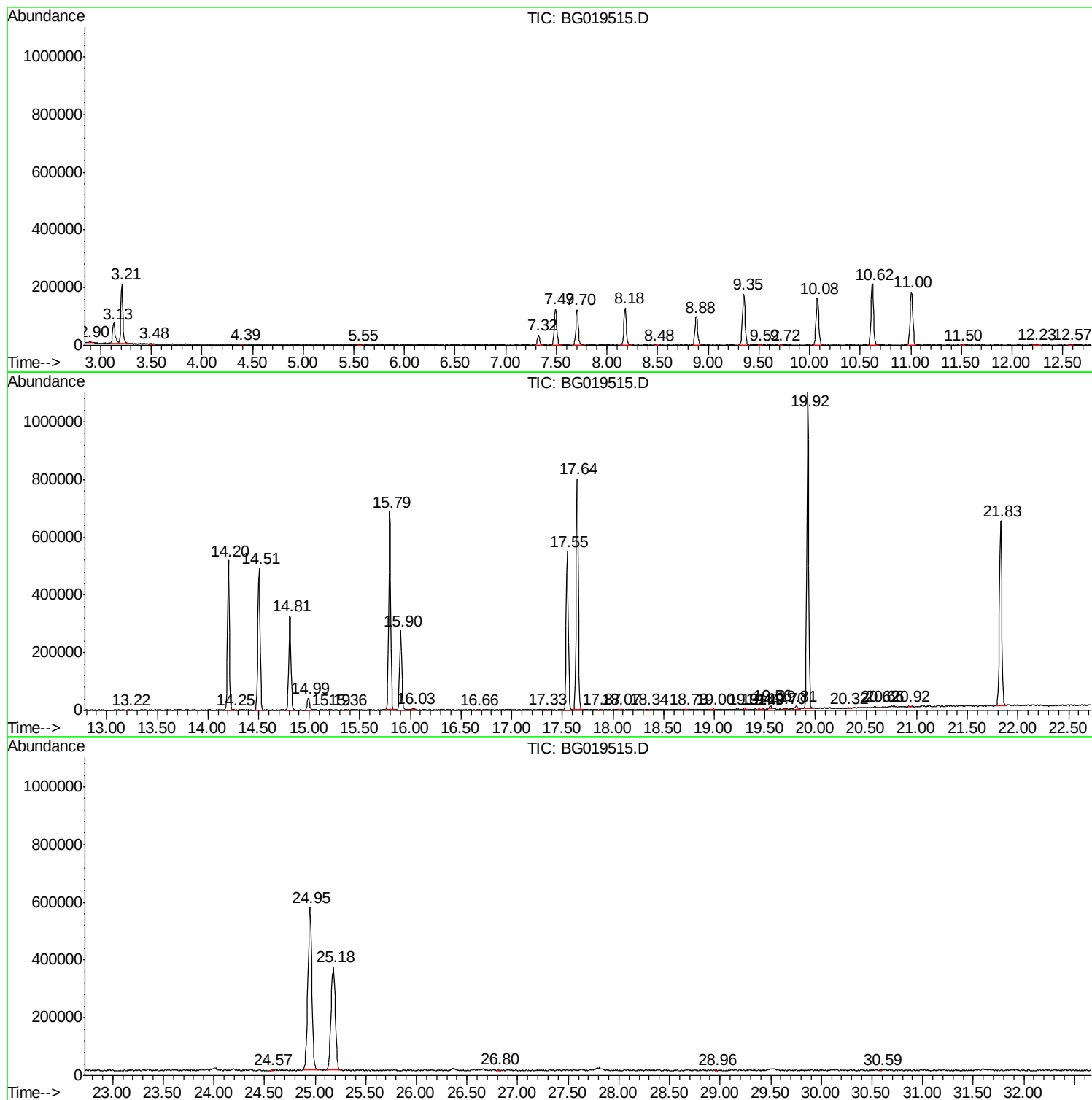
Sum of corrected areas: 13593089

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110615\
Data File : BG019515.D
Acq On : 6 Nov 2015 16:56
Operator : UM/NP
Sample : G4245-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCY46

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



Data Path : Z:\HPCHEM1\BNA G\DATA\BG110615\
Data File : BG019515.D
Acq On : 6 Nov 2015 16:56
Operator : UM/NP
Sample : G4245-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCY46

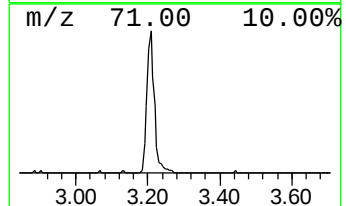
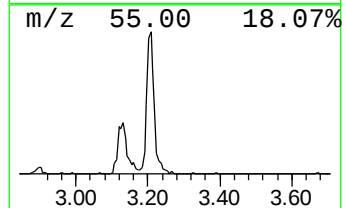
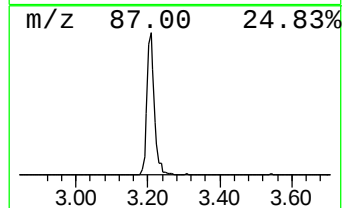
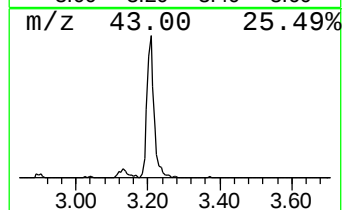
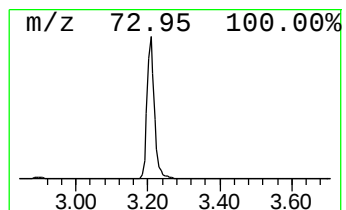
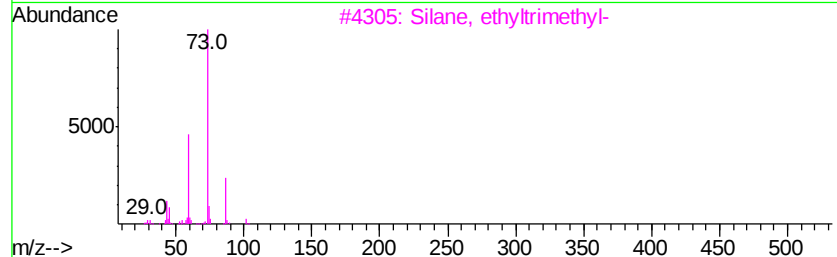
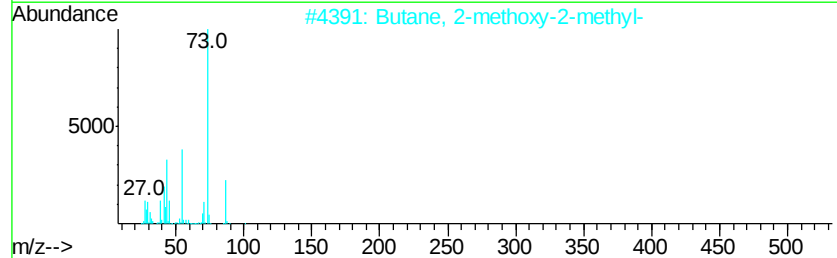
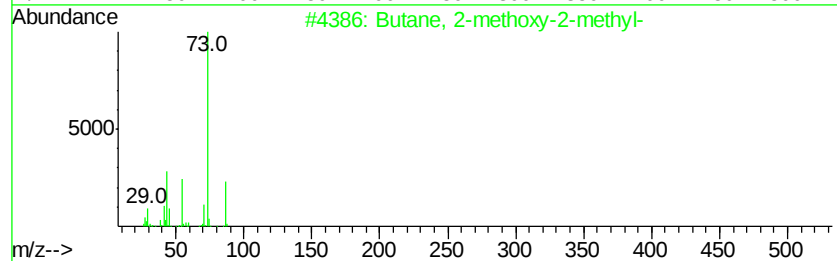
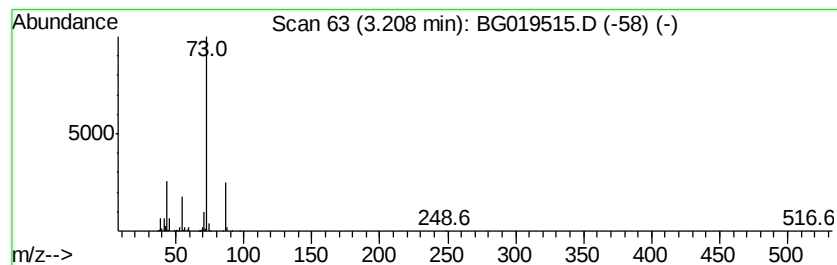
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102815.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.21	27.08 ng/ul	304250	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	40
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	39
3		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG110615\
Data File : BG019515.D
Acq On : 6 Nov 2015 16:56
Operator : UM/NP
Sample : G4245-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCY46

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.21	27.1	ng/ul	304250	1	8.18	224695	20.0