

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110615\
 Data File : BG019524.D
 Acq On : 6 Nov 2015 22:43
 Operator : UM/NP
 Sample : G4291-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCY49

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	3.128	44	49	57	rBV2	86840	159424	8.58%	0.981%
2	3.204	57	62	75	rVB	624586	946994	50.94%	5.827%
3	4.162	223	225	229	rVB4	2846	3460	0.19%	0.021%
4	4.203	231	232	236	rBV3	2252	3049	0.16%	0.019%
5	4.761	325	327	330	rBV2	2885	3027	0.16%	0.019%
6	6.019	538	541	544	rBV	2228	2617	0.14%	0.016%
7	6.542	627	630	633	rVB	2663	3030	0.16%	0.019%
8	7.323	757	763	770	rBV2	40036	69447	3.74%	0.427%
9	7.446	779	784	786	rBV2	1577	2766	0.15%	0.017%
10	7.493	786	792	801	rVB	145708	241107	12.97%	1.484%
11	7.705	821	828	835	rVB	149319	249988	13.45%	1.538%
12	8.181	902	909	917	rVB	141368	235374	12.66%	1.448%
13	8.880	1022	1028	1035	rBV	129367	215089	11.57%	1.324%
14	9.350	1101	1108	1115	rBV2	205563	362600	19.51%	2.231%
15	10.079	1224	1232	1241	rBV2	186731	335041	18.02%	2.062%
16	10.619	1317	1324	1332	rBV	258850	460590	24.78%	2.834%
17	11.007	1383	1390	1397	rBV	207119	357375	19.22%	2.199%
18	11.136	1407	1412	1419	rVB4	6579	14262	0.77%	0.088%
19	12.576	1653	1657	1663	rBV4	4332	6499	0.35%	0.040%
20	13.257	1769	1773	1776	rVB2	1987	2627	0.14%	0.016%
21	14.203	1927	1934	1941	rVV	605248	839425	45.16%	5.165%
22	14.250	1941	1942	1947	rVB3	3371	3130	0.17%	0.019%
23	14.503	1978	1985	1992	rBV	570442	912625	49.09%	5.616%
24	14.808	2031	2037	2047	rVB2	376282	602836	32.43%	3.709%
25	14.991	2064	2068	2079	rVB2	58762	94288	5.07%	0.580%
26	15.184	2097	2101	2103	rBV2	2315	3208	0.17%	0.020%
27	15.607	2166	2173	2176	rBV3	3224	5588	0.30%	0.034%
28	15.749	2194	2197	2198	rBV2	3137	3018	0.16%	0.019%
29	15.796	2198	2205	2214	rVB	842576	1238778	66.64%	7.623%
30	15.907	2218	2224	2232	rVV	324792	488446	26.28%	3.006%
31	16.031	2241	2245	2249	rVB5	7707	11621	0.63%	0.072%
32	16.365	2301	2302	2305	rVB2	3619	2592	0.14%	0.016%
33	16.671	2349	2354	2357	rVB3	3898	5533	0.30%	0.034%
34	16.747	2361	2367	2371	rBV4	2876	5405	0.29%	0.033%

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35	17.335	2462	2467	2472	rBV4	4243	7161	0.39%	0.044%
36	17.546	2496	2503	2512	rBV2	570391	869684	46.78%	5.351%
37	17.646	2512	2520	2528	rBV2	965214	1470688	79.11%	9.050%
38	18.058	2588	2590	2594	rBV4	2711	2756	0.15%	0.017%
39	18.486	2660	2663	2665	rBV2	3119	4211	0.23%	0.026%
40	19.556	2842	2845	2850	rVB3	13592	19030	1.02%	0.117%
41	19.767	2879	2881	2884	rBV4	3312	3964	0.21%	0.024%
42	19.814	2886	2889	2893	rVB3	14809	20419	1.10%	0.126%
43	19.879	2899	2900	2902	rBV2	3759	3608	0.19%	0.022%
44	19.926	2902	2908	2914	rVB	1292604	1802187	96.95%	11.089%
45	20.008	2919	2922	2924	rBV3	5630	4340	0.23%	0.027%
46	21.830	3225	3232	3239	rVB	700981	1181614	63.56%	7.271%
47	24.949	3753	3763	3776	rVB	674791	1858969	100.00%	11.439%
48	25.179	3792	3802	3813	rVB2	388758	1108130	59.61%	6.819%
49	31.724	4914	4916	4917	rBV2	6295	3772	0.20%	0.023%

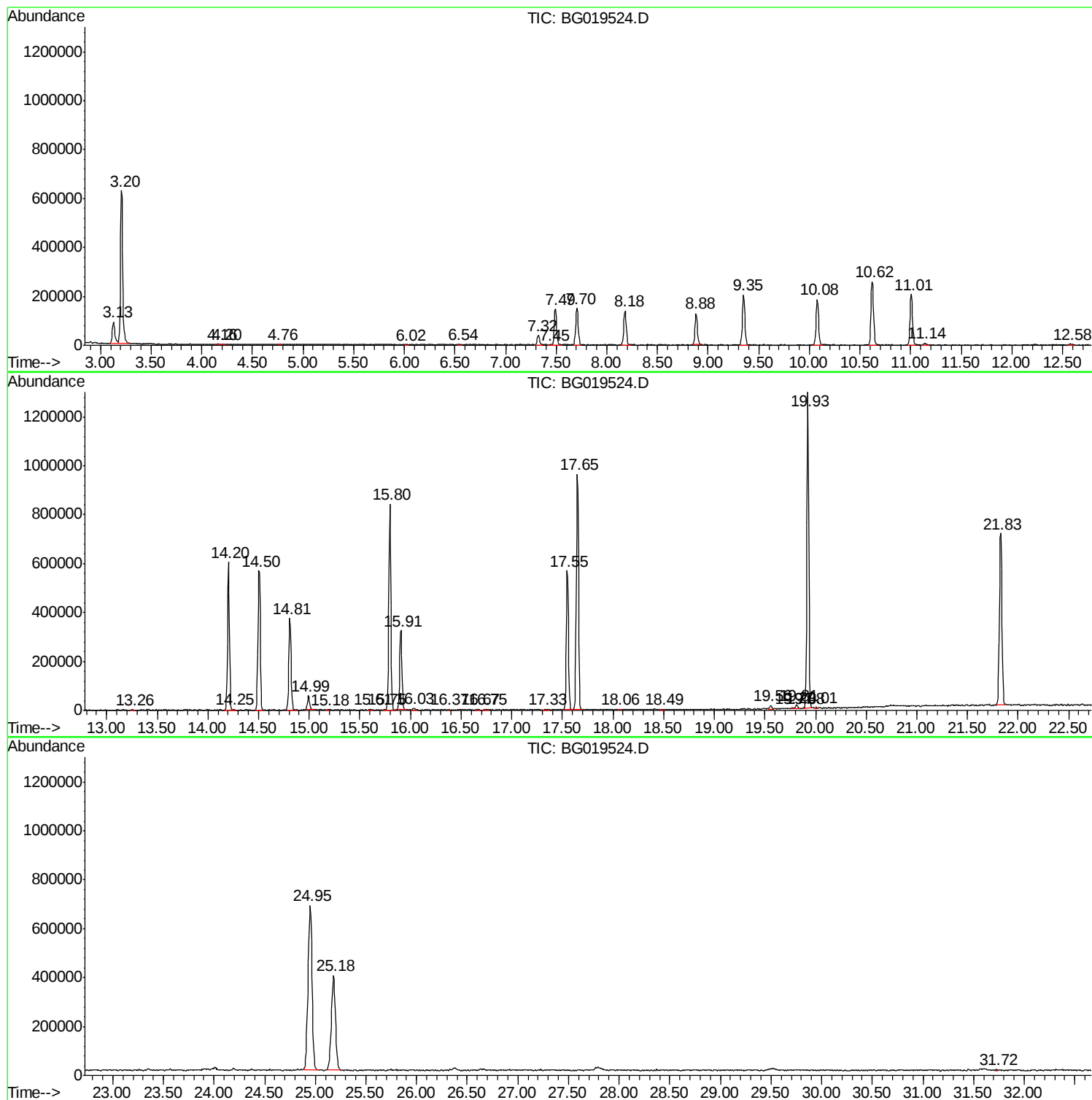
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102815.M
Quant Title : SVOA CALIBRATION

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



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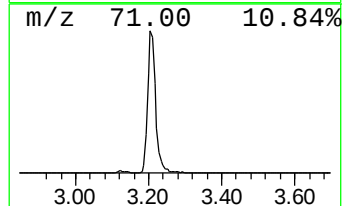
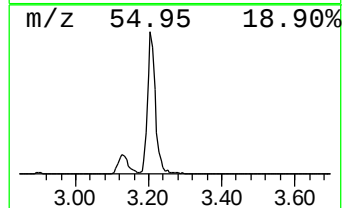
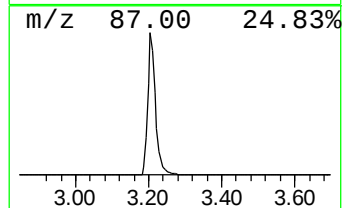
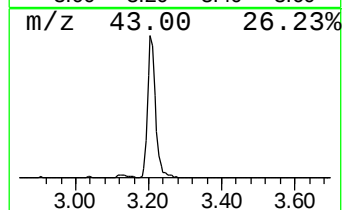
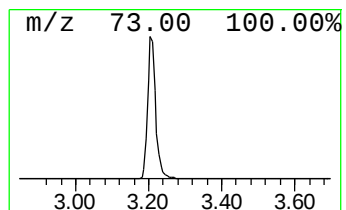
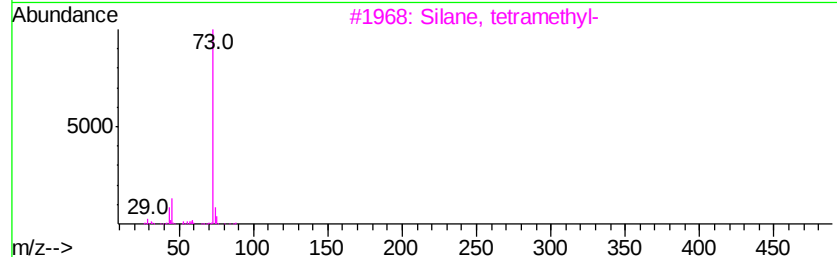
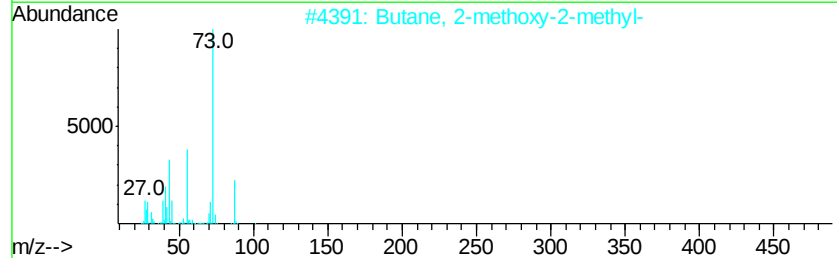
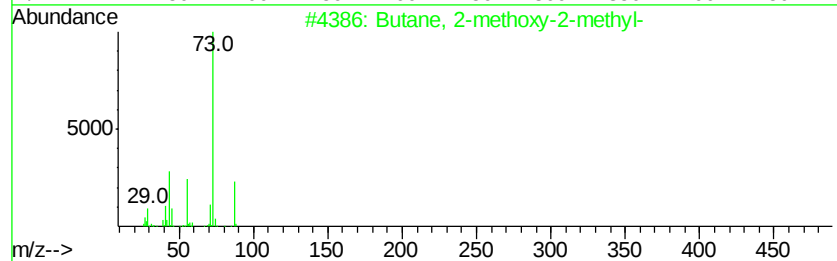
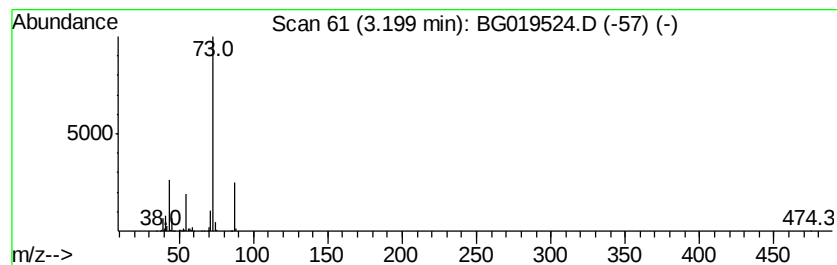
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.20	80.47 ng/ul	946994	1,4-Dichlorobenzene-d4	8.18

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90	
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64	
3	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9	
4	N-Ethylformamide	73	C3H7NO	000627-45-2	9	
5	3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.20	80.5	ng/ul	946994	1	8.18	235374	20.0