

Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\
 Data File : BG019665.D
 Acq On : 17 Nov 2015 18:28
 Operator : UM/NP
 Sample : PB86657BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK57

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-BG111615.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	3.084	40	42	51	rVB4	22673	36256	3.04%	0.377%
2	3.166	52	56	62	rVB	66242	89276	7.48%	0.928%
3	7.291	750	758	771	rBV	99298	164447	13.79%	1.709%
4	7.461	780	787	794	rBV	78259	127783	10.71%	1.328%
5	7.673	816	823	830	rVB	94254	152303	12.77%	1.583%
6	8.149	898	904	910	rBV	55304	91857	7.70%	0.955%
7	8.848	1017	1023	1033	rBV	123627	211896	17.76%	2.203%
8	9.318	1096	1103	1112	rBV	102314	175766	14.74%	1.827%
9	10.047	1220	1227	1235	rBV2	92189	157887	13.24%	1.641%
10	10.587	1312	1319	1330	rBV	128352	225721	18.92%	2.346%
11	10.975	1377	1385	1396	rVB	83908	146351	12.27%	1.521%
12	11.104	1400	1407	1417	rVB	129307	231461	19.40%	2.406%
13	12.544	1649	1652	1657	rBB	1787	2634	0.22%	0.027%
14	14.177	1923	1930	1940	rVB	330895	462570	38.78%	4.809%
15	14.477	1974	1981	1989	rVB	300521	461845	38.72%	4.801%
16	14.782	2026	2033	2040	rVB2	200973	316350	26.52%	3.289%
17	14.964	2058	2064	2075	rBV	166948	264536	22.18%	2.750%
18	15.769	2194	2201	2211	rVB	462202	672183	56.35%	6.988%
19	15.881	2213	2220	2229	rBV	174682	261494	21.92%	2.718%
20	16.004	2237	2241	2246	rBV2	4708	5613	0.47%	0.058%
21	17.520	2491	2499	2506	rBV	367773	545870	45.76%	5.675%
22	17.620	2509	2516	2525	rVV	586800	860313	72.12%	8.943%
23	18.913	2734	2736	2742	rVB2	1199	2165	0.18%	0.023%
24	19.530	2836	2841	2845	rBV	8055	10314	0.86%	0.107%
25	19.747	2875	2878	2881	rBV3	2333	2830	0.24%	0.029%
26	19.782	2881	2884	2889	rVB	7753	10424	0.87%	0.108%
27	19.894	2897	2903	2911	rVB	848620	1163080	97.51%	12.091%
28	20.323	2974	2976	2979	rBV3	2247	2824	0.24%	0.029%
29	20.387	2985	2987	2989	rBV3	1927	1639	0.14%	0.017%
30	20.781	3049	3054	3056	rBV4	3666	6229	0.52%	0.065%
31	20.893	3071	3073	3075	rBV2	2089	2397	0.20%	0.025%
32	21.069	3102	3103	3106	rBV3	3359	3101	0.26%	0.032%
33	21.786	3219	3225	3233	rBV2	488890	797263	66.84%	8.288%
34	22.397	3327	3329	3330	rBV2	4181	2517	0.21%	0.026%

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35	24.289	3649	3651	3655	rBV4	3283	3272	0.27%	0.034%
36	24.876	3740	3751	3763	rBV	431374	1192838	100.00%	12.400%
37	25.105	3779	3790	3801	rVB2	270262	747400	62.66%	7.770%
38	26.727	4062	4066	4067	rBV3	3028	2566	0.22%	0.027%
39	29.071	4463	4465	4467	rBV2	2849	1716	0.14%	0.018%
40	30.364	4683	4685	4687	rBV3	2934	2666	0.22%	0.028%

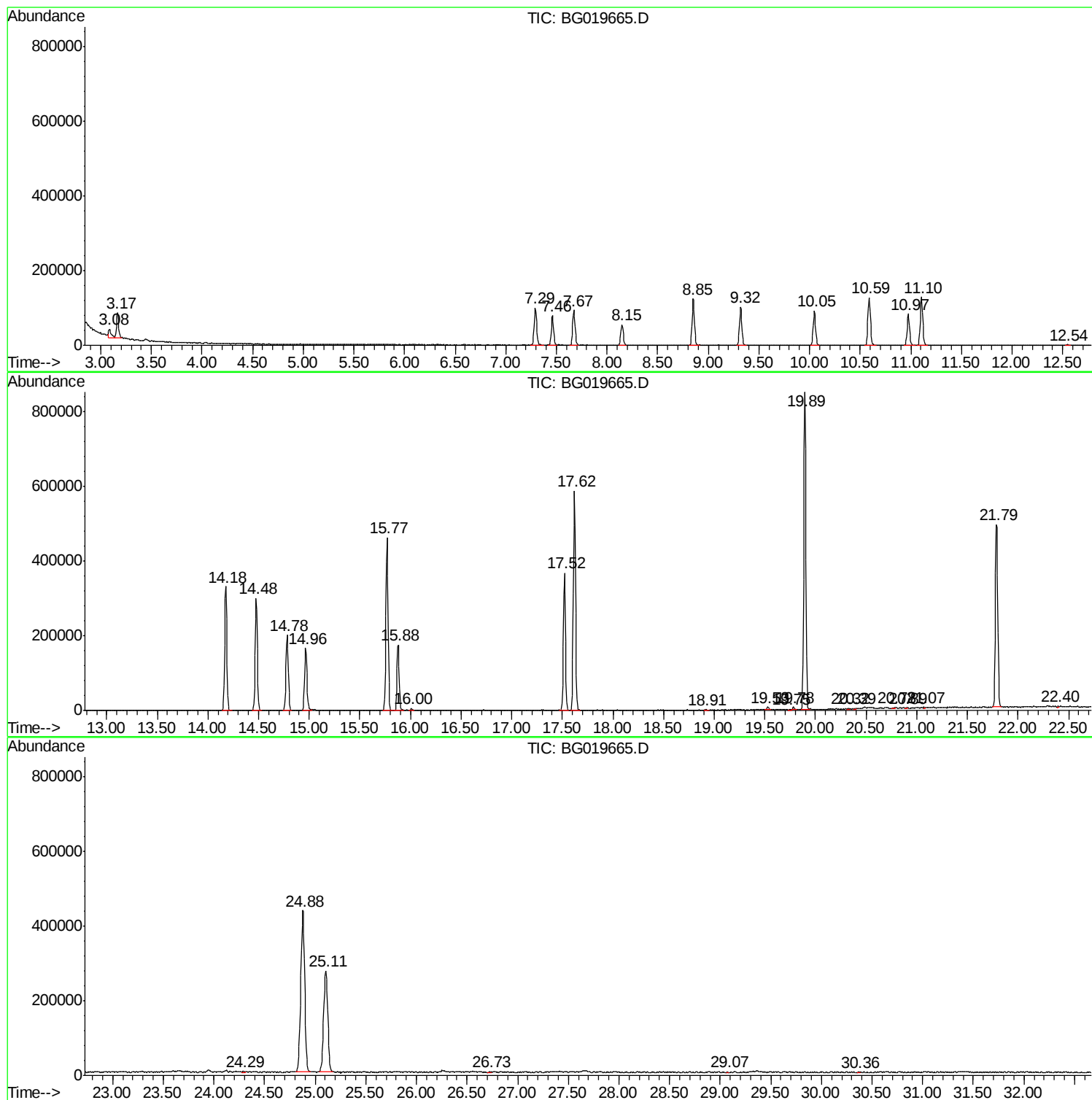
Sum of corrected areas: 9619653

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
Quant Title : SVOA CALIBRATION

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



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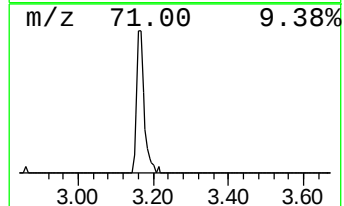
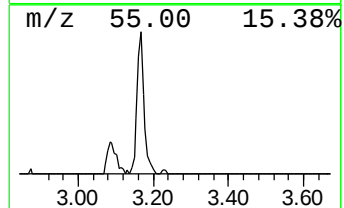
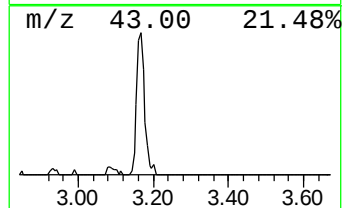
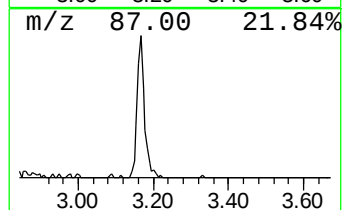
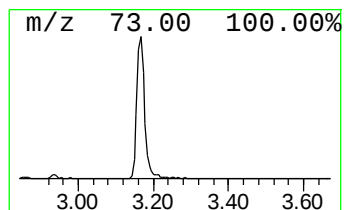
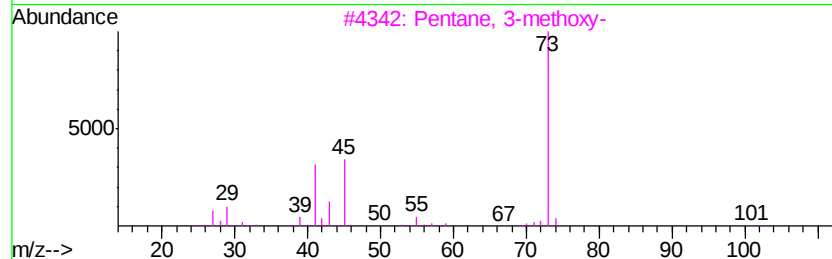
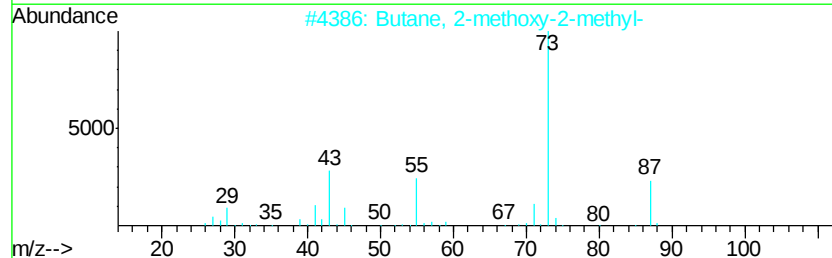
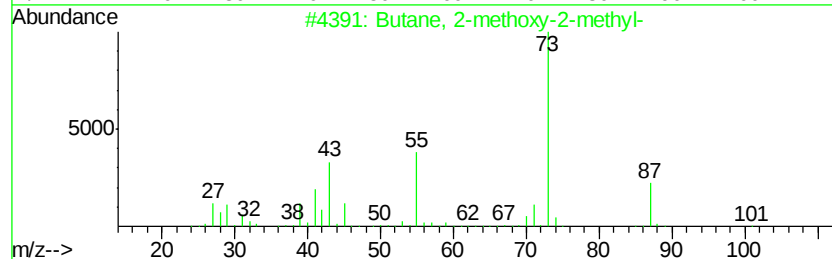
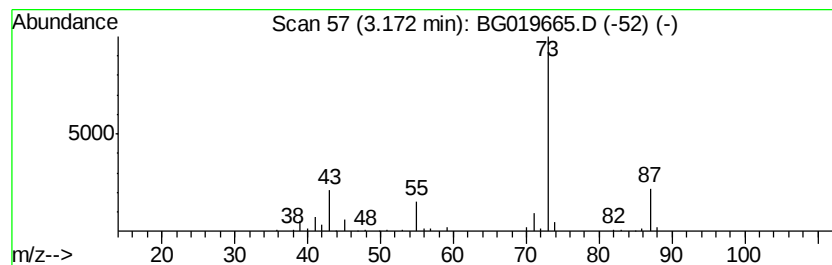
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	19.44 ng/ul	89276	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.17	19.4	ng/ul	89276	1	8.15	91857	20.0