

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092815\
 Data File : BG018940.D
 Acq On : 28 Sep 2015 17:46
 Operator : UM/NP
 Sample : PB85792BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK92

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-BG091015.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	3.085	38	42	49	rVB3	24631	41125	2.17%	0.258%
2	3.161	50	55	62	rBV	178384	253793	13.41%	1.592%
3	3.426	96	100	104	rVB2	9573	13935	0.74%	0.087%
4	3.984	192	195	201	rVB4	5099	7151	0.38%	0.045%
5	6.211	570	574	580	rVB5	1408	2464	0.13%	0.015%
6	7.157	728	735	748	rBV	158521	282483	14.93%	1.772%
7	7.309	754	761	771	rBV	151348	257882	13.63%	1.617%
8	7.521	791	797	808	rBV	173585	302677	16.00%	1.898%
9	7.715	827	830	835	rVB3	1277	1913	0.10%	0.012%
10	7.985	870	876	885	rBV	151756	267748	14.15%	1.679%
11	8.696	990	997	1007	rBV2	223898	387463	20.48%	2.430%
12	9.149	1065	1074	1083	rBV	156134	289538	15.30%	1.816%
13	9.871	1189	1197	1208	rBV	132327	245363	12.97%	1.539%
14	10.412	1282	1289	1301	rBV	220767	400328	21.16%	2.511%
15	10.788	1344	1353	1364	rBV	232910	407815	21.56%	2.558%
16	10.923	1369	1376	1390	rVV	240121	438914	23.20%	2.753%
17	14.013	1896	1902	1913	rVB	501819	724023	38.27%	4.541%
18	14.307	1945	1952	1961	rVV	563893	866104	45.78%	5.432%
19	14.613	1997	2004	2015	rVB2	406355	649305	34.32%	4.072%
20	14.818	2033	2039	2057	rBV	176591	316612	16.73%	1.986%
21	15.600	2164	2172	2180	rBV	751800	1147169	60.63%	7.194%
22	15.723	2187	2193	2201	rBV	133350	205641	10.87%	1.290%
23	15.782	2201	2203	2207	rVV2	3161	4179	0.22%	0.026%
24	15.841	2209	2213	2219	rVV2	7788	13055	0.69%	0.082%
25	16.434	2310	2314	2319	rVB2	1277	2017	0.11%	0.013%
26	17.145	2430	2435	2440	rVB2	3863	6428	0.34%	0.040%
27	17.357	2464	2471	2479	rBV2	588037	893832	47.24%	5.606%
28	17.451	2481	2487	2497	rVB	886776	1356525	71.70%	8.507%
29	17.803	2545	2547	2551	rBV	1670	1960	0.10%	0.012%
30	17.962	2570	2574	2579	rBV3	1333	3049	0.16%	0.019%
31	18.349	2638	2640	2643	rVB2	2013	1989	0.11%	0.012%
32	18.966	2742	2745	2748	rVB4	2649	3261	0.17%	0.020%
33	19.248	2792	2793	2796	rVB2	3025	2287	0.12%	0.014%
34	19.495	2832	2835	2837	rBV4	2001	2345	0.12%	0.015%

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Max Peaks: 100
Peak Location: TOP

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Title : SVOA CALIBRATION

35	19.566	2845	2847	2853	rVB7	1758	2573	0.14%	0.016%
36	19.624	2853	2857	2863	rBV2	12180	21355	1.13%	0.134%
37	19.736	2870	2876	2884	rBV2	1206649	1754171	92.72%	11.001%
38	19.795	2884	2886	2888	rVB3	3503	2589	0.14%	0.016%
39	19.895	2901	2903	2907	rBV5	2979	3516	0.19%	0.022%
40	19.983	2917	2918	2921	rVB3	2583	1999	0.11%	0.013%
41	20.124	2940	2942	2944	rBV3	2742	3101	0.16%	0.019%
42	20.165	2947	2949	2951	rVV2	2334	2208	0.12%	0.014%
43	20.253	2962	2964	2966	rBV3	3466	2102	0.11%	0.013%
44	20.324	2974	2976	2977	rBV2	3755	2622	0.14%	0.016%
45	20.424	2990	2993	2994	rBV2	2980	2932	0.15%	0.018%
46	20.518	3007	3009	3012	rBV4	3074	2573	0.14%	0.016%
47	21.610	3188	3195	3204	rVB	744818	1184913	62.63%	7.431%
48	21.793	3223	3226	3229	rBV5	6739	10926	0.58%	0.069%
49	23.044	3437	3439	3441	rBV3	5489	5441	0.29%	0.034%
50	24.566	3688	3698	3712	rVB	698267	1891968	100.00%	11.865%
51	24.783	3725	3735	3748	rVB	450527	1237519	65.41%	7.761%
52	30.012	4623	4625	4630	rBV6	5772	9094	0.48%	0.057%
53	31.563	4887	4889	4890	rVB2	6677	3265	0.17%	0.020%

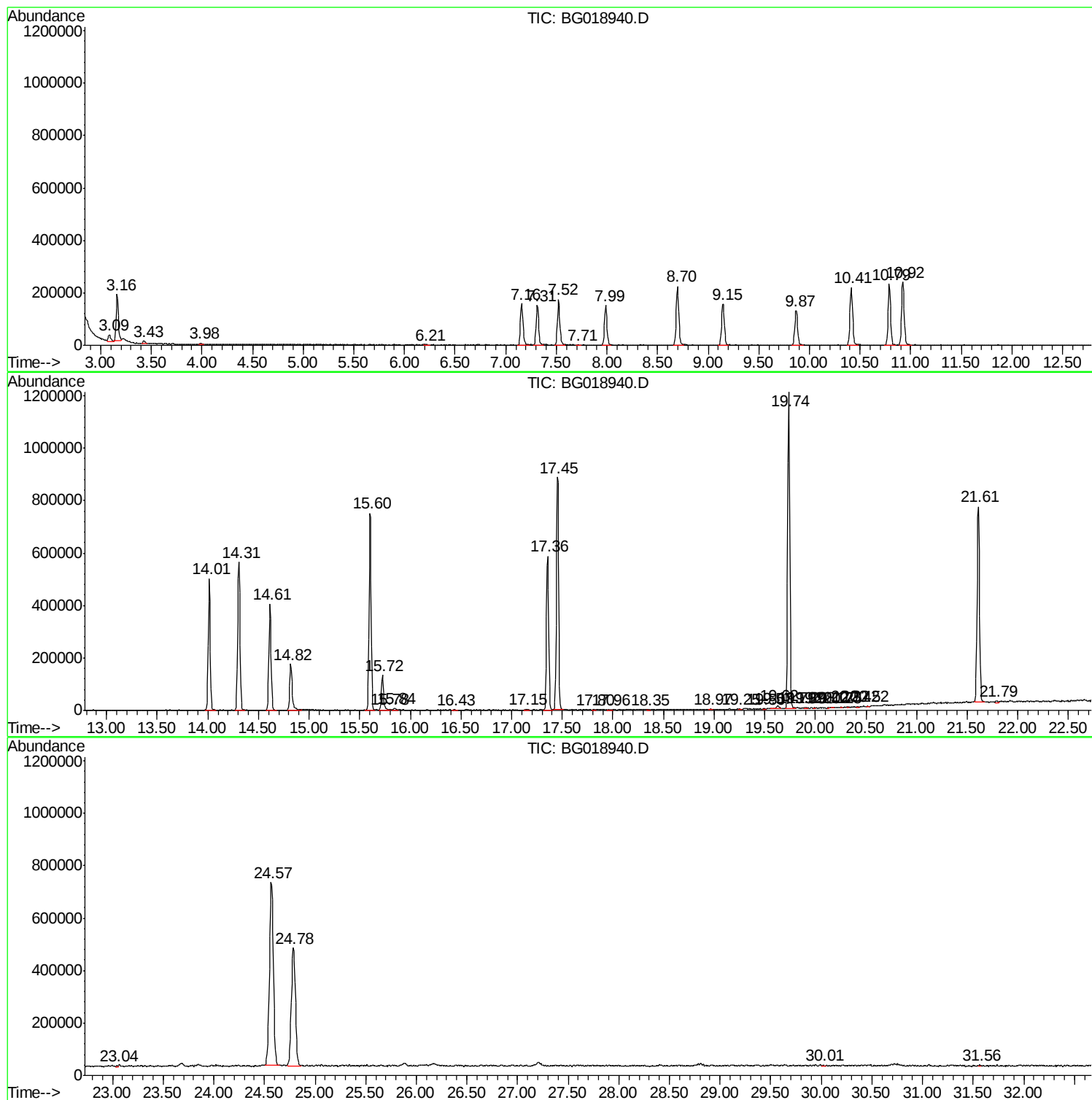
Sum of corrected areas: 15945240

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION

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



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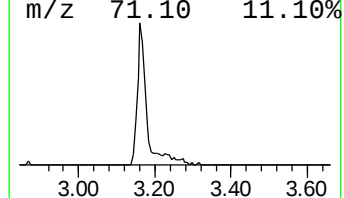
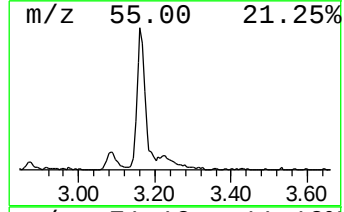
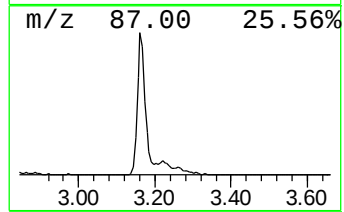
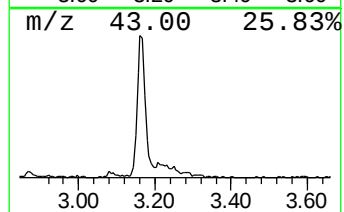
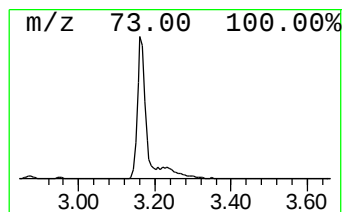
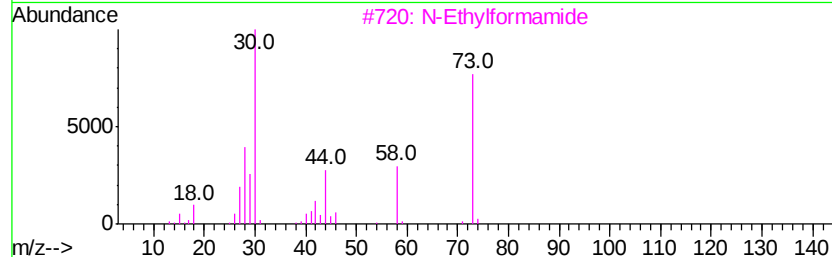
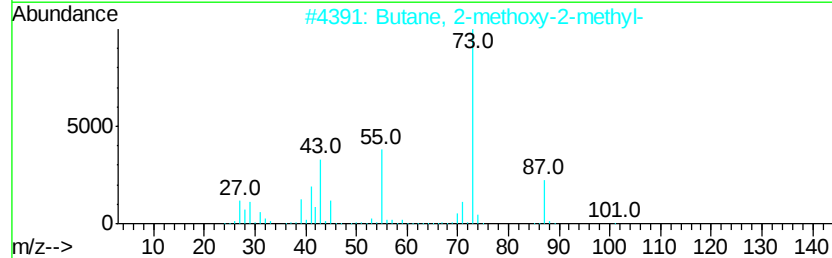
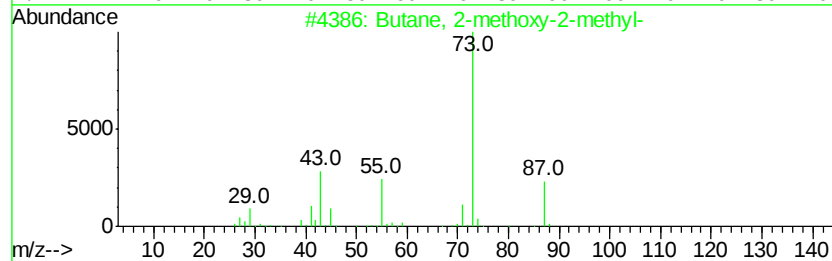
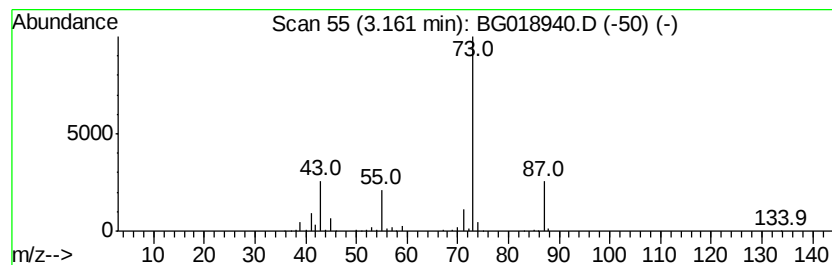
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Quant Title : SVOA CALIBRATION

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.
3.16	18.96 ng/ul	253793	1,4-Dichlorobenzene-d4	7.99

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64	
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64	
3	N-Ethylformamide	73	C3H7NO	000627-45-2	9	
4	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9	
5	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	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...	3.16	19.0	ng/ul	253793	1	7.99	267748	20.0