

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071318\
 Data File : BN002044.D
 Acq On : 13 Jul 2018 21:02
 Operator : JU/SJ
 Sample : J3847-04DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0844DL

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.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	3.011	3	4	11	rVB	254279	273165	3.16%	0.455%
2	5.069	348	354	362	rVB	64948	112852	1.31%	0.188%
3	6.887	654	663	671	rBV	87648	159349	1.85%	0.265%
4	7.046	684	690	699	rBV	356223	566043	6.56%	0.943%
5	7.240	716	723	733	rBV	355862	600533	6.96%	1.000%
6	7.704	794	802	813	rBV	1479492	2423843	28.08%	4.037%
7	8.410	916	922	932	rBV	255581	453429	5.25%	0.755%
8	8.851	990	997	1013	rBV	446184	767379	8.89%	1.278%
9	9.569	1113	1119	1127	rBV	353399	602836	6.98%	1.004%
10	10.110	1204	1211	1223	rBV	480602	879226	10.19%	1.464%
11	10.481	1266	1274	1286	rBV	2270678	3807215	44.11%	6.341%
12	13.745	1823	1829	1838	rBV	1224045	1750279	20.28%	2.915%
13	14.028	1870	1877	1887	rBV	1348799	1969050	22.81%	3.279%
14	14.339	1922	1930	1939	rBV2	3585306	5625036	65.17%	9.368%
15	14.557	1962	1967	1977	rBV2	69810	141350	1.64%	0.235%
16	15.333	2092	2099	2109	rBV	1851543	2720643	31.52%	4.531%
17	15.457	2114	2120	2135	rBV	488471	721764	8.36%	1.202%
18	17.086	2390	2397	2406	rVB	4941316	7085456	82.09%	11.800%
19	17.180	2406	2413	2422	rBV	2229252	3222740	37.34%	5.367%
20	19.480	2798	2804	2811	rBV	2750568	3820651	44.26%	6.363%
21	21.286	3105	3111	3116	rBV	6356489	8631655	100.00%	14.375%
22	22.857	3375	3378	3383	rVB2	214860	286751	3.32%	0.478%
23	23.374	3460	3466	3472	rBV	2075488	3847535	44.57%	6.408%
24	23.521	3483	3491	3499	rVB	4254167	8284461	95.98%	13.797%
25	24.062	3579	3583	3592	rVB	331989	631762	7.32%	1.052%
26	24.809	3706	3710	3718	rVB2	328722	660931	7.66%	1.101%

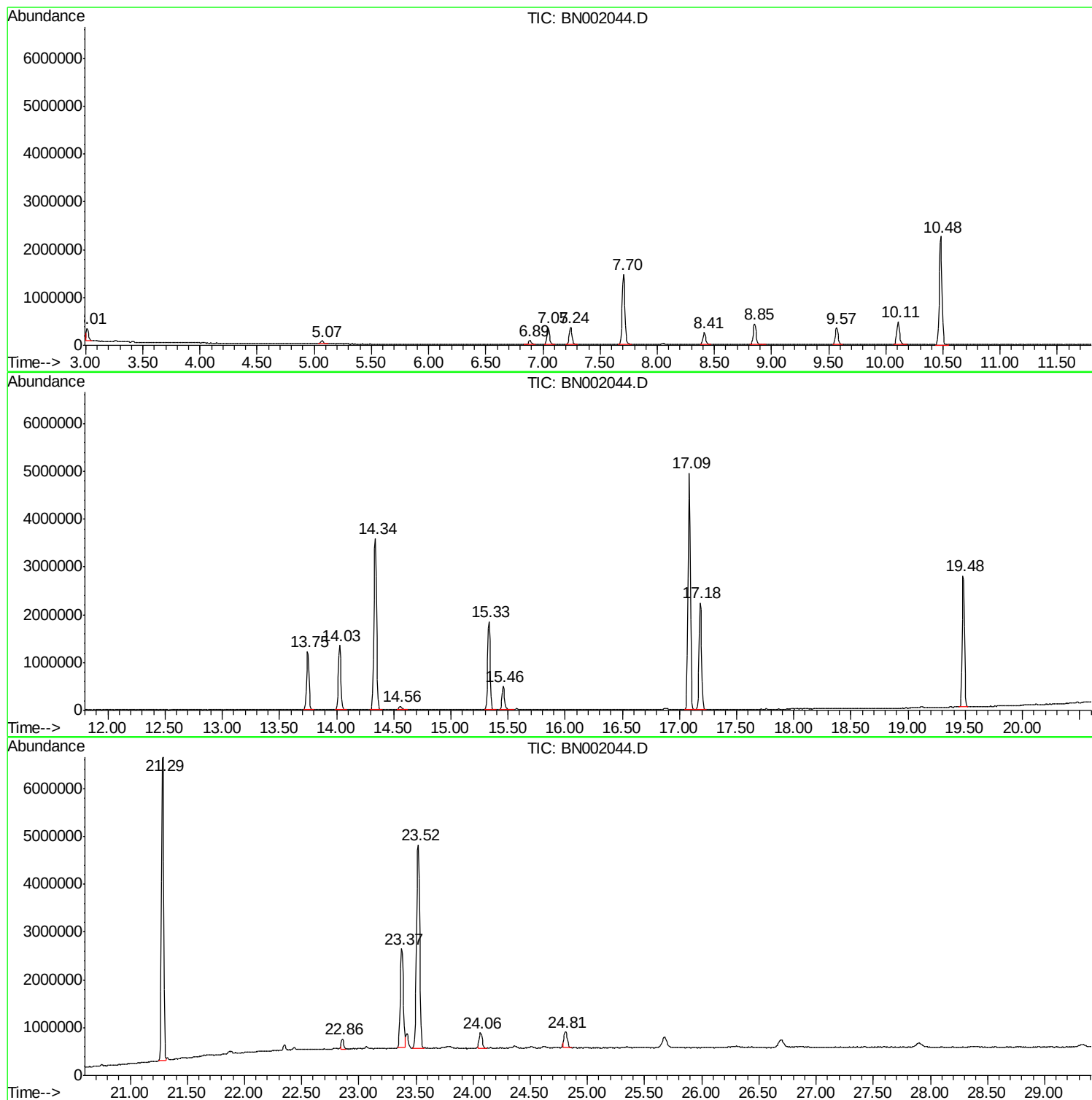
Sum of corrected areas: 60045934

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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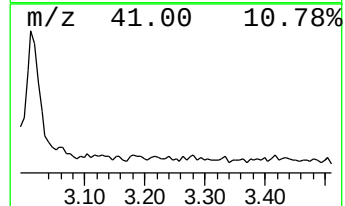
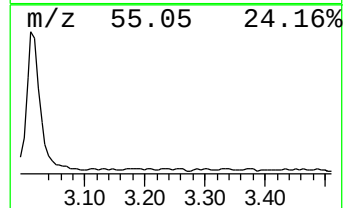
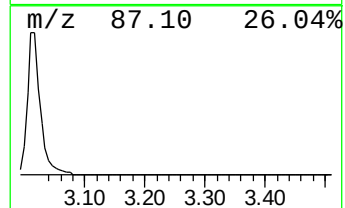
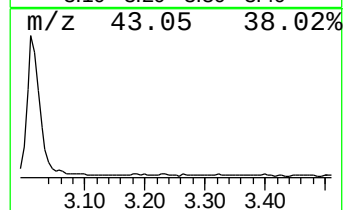
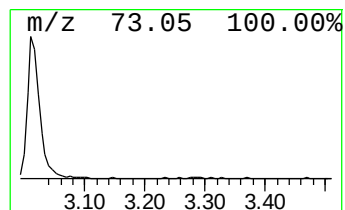
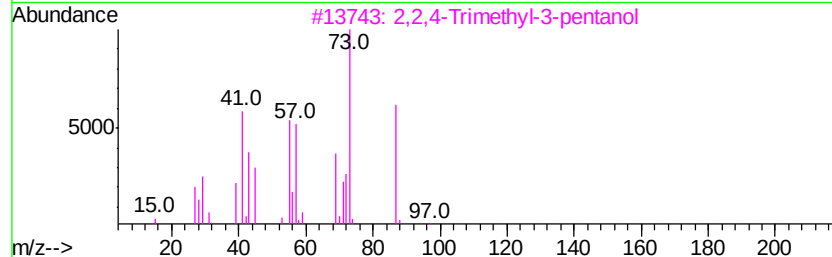
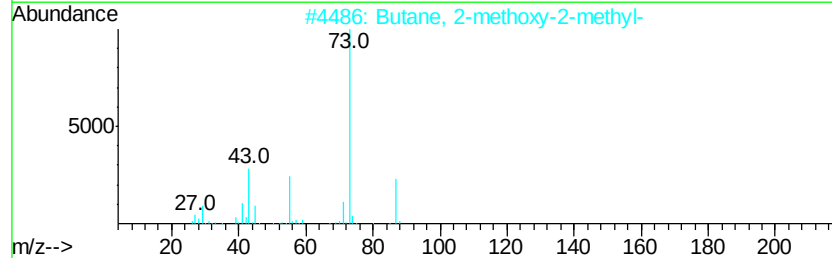
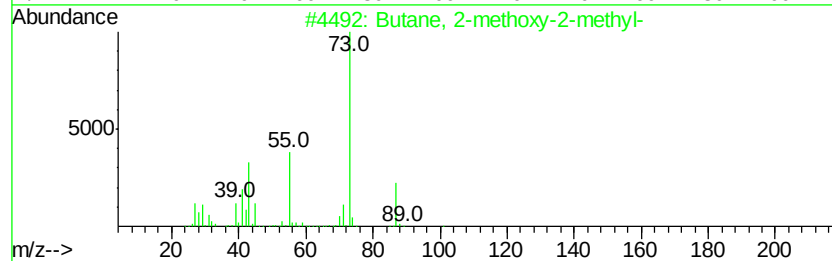
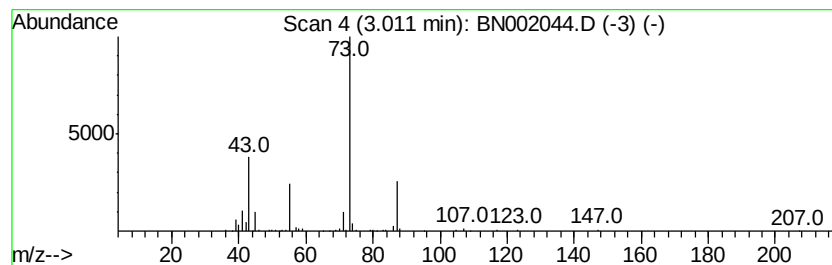
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.01	2.25 ng/ul	273165	1,4-Dichlorobenzene-d4	7.70

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	56
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	38
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.01	2.3	ng/ul	273165	1	7.70	2423840	20.0