

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121318\
 Data File : BN003916.D
 Acq On : 14 Dec 2018 05:50
 Operator : JU/SJ
 Sample : J6299-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9F21

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-BN121218MA.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	3.017	3	5	26	rVB	335428	495840	47.03%	6.885%
2	4.946	326	333	340	rVB3	6758	14771	1.40%	0.205%
3	6.987	674	680	691	rVB2	47655	85856	8.14%	1.192%
4	7.163	704	710	719	rBB	38573	59114	5.61%	0.821%
5	7.357	738	743	750	rBB	48675	73298	6.95%	1.018%
6	7.828	818	823	830	rBB	92859	145868	13.84%	2.026%
7	8.528	936	942	950	rBB	61006	94468	8.96%	1.312%
8	8.993	1016	1021	1029	rBB	49253	80080	7.60%	1.112%
9	9.710	1138	1143	1149	rBB	40461	62545	5.93%	0.869%
10	10.246	1228	1234	1242	rBB	63750	104424	9.90%	1.450%
11	10.628	1292	1299	1307	rBB	165802	275133	26.10%	3.821%
12	10.769	1317	1323	1335	rBB	55837	90559	8.59%	1.258%
13	13.869	1845	1850	1855	rBV	147306	192358	18.24%	2.671%
14	13.916	1855	1858	1864	rVB	23502	29418	2.79%	0.409%
15	14.157	1894	1899	1908	rBV	164706	234757	22.27%	3.260%
16	14.469	1945	1952	1959	rVB2	274157	421626	39.99%	5.855%
17	14.663	1981	1985	1998	rBV	50586	78695	7.46%	1.093%
18	15.457	2114	2120	2130	rVB	235732	325068	30.83%	4.514%
19	15.581	2136	2141	2146	rBV	26033	29688	2.82%	0.412%
20	17.210	2412	2418	2428	rBV	416629	561559	53.26%	7.798%
21	17.310	2429	2435	2446	rVB	252796	359949	34.14%	4.998%
22	18.075	2562	2565	2572	rBV	13469	18630	1.77%	0.259%
23	19.604	2819	2825	2832	rVB	340487	467428	44.33%	6.491%
24	21.092	3073	3078	3089	rBV2	32744	82531	7.83%	1.146%
25	21.392	3124	3129	3135	rBV	729923	906332	85.96%	12.585%
26	22.427	3302	3305	3312	rVB	18390	21974	2.08%	0.305%
27	22.557	3325	3327	3334	rVB2	11599	16841	1.60%	0.234%
28	22.945	3389	3393	3398	rVB	30884	44386	4.21%	0.616%
29	23.557	3488	3497	3505	rVB	349370	681463	64.63%	9.463%
30	23.710	3515	3523	3532	rVB2	528663	1054333	100.00%	14.641%
31	24.192	3601	3605	3610	rVB2	29094	47565	4.51%	0.660%
32	24.962	3732	3736	3743	rVB	23651	44886	4.26%	0.623%

LSC Area Percent Report

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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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Title : SVOA CALIBRATION

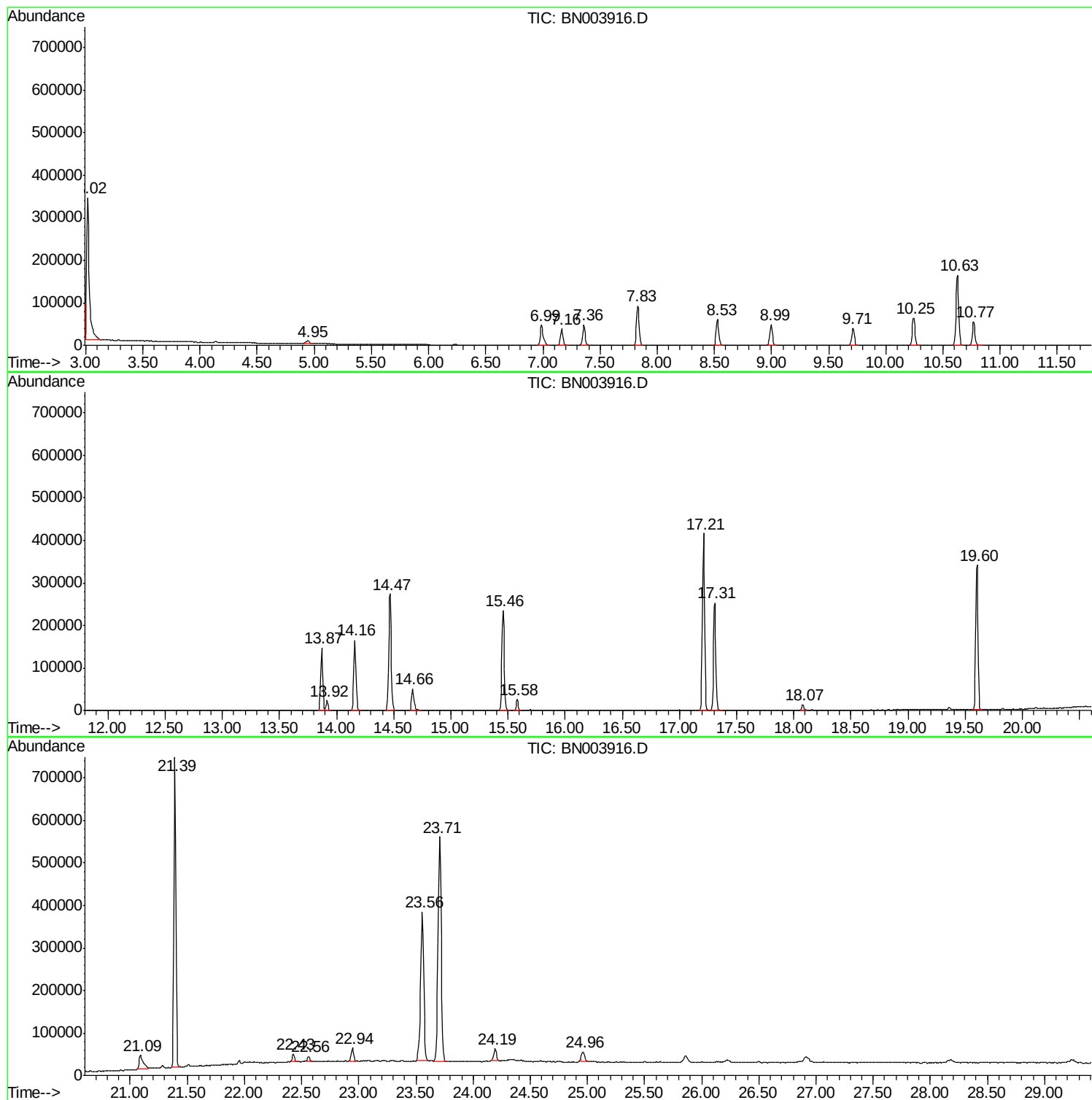
Sum of corrected areas: 7201443

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION

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



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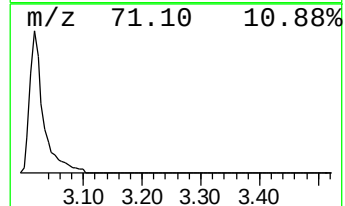
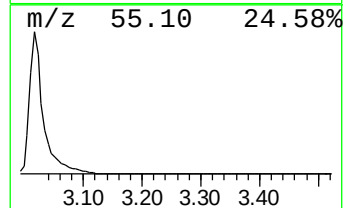
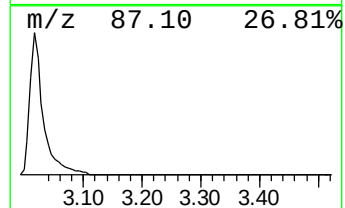
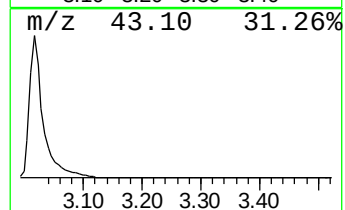
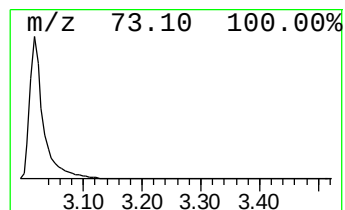
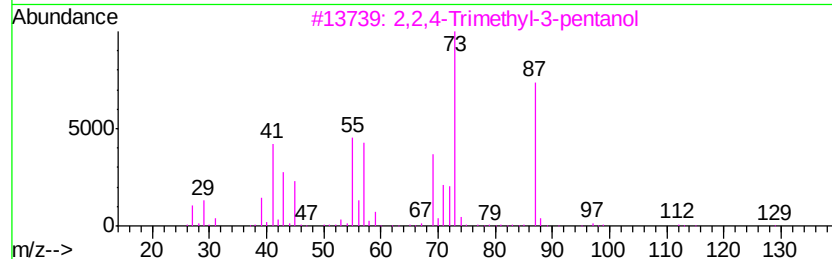
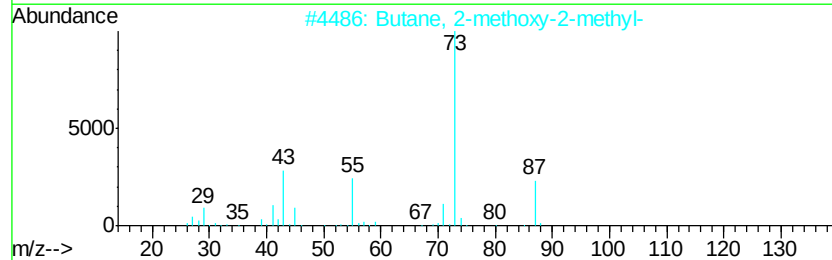
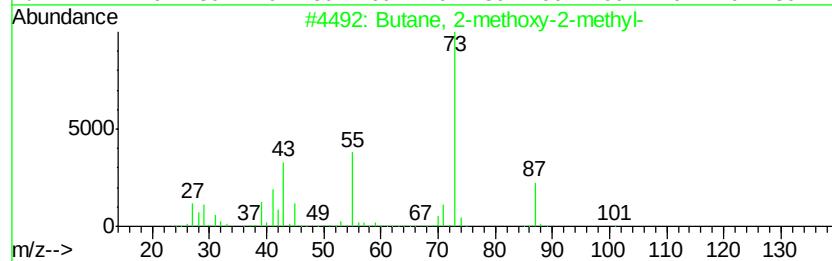
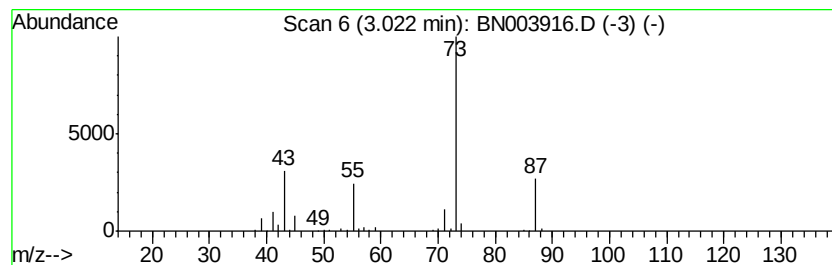
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	67.98 ng/ul	495840	1,4-Dichlorobenzene-d4	7.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	68.0	ng/ul	495840	1	7.83	145868	20.0