

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121318\
 Data File : BN003900.D
 Acq On : 13 Dec 2018 19:55
 Operator : JU/SJ
 Sample : J6299-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9F50

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	3.016	3	5	30	rVB	303940	459055	53.16%	7.027%
2	6.987	672	680	690	rBV2	39851	72592	8.41%	1.111%
3	7.163	705	710	718	rBB	37497	56739	6.57%	0.869%
4	7.357	738	743	750	rBB	42857	63649	7.37%	0.974%
5	7.828	818	823	830	rBB	59415	92650	10.73%	1.418%
6	8.522	936	941	950	rBB	55435	86361	10.00%	1.322%
7	8.998	1016	1022	1029	rBB	46236	75281	8.72%	1.152%
8	9.710	1138	1143	1150	rBB	37110	55916	6.48%	0.856%
9	10.239	1228	1233	1240	rBB	58229	89587	10.37%	1.371%
10	10.622	1292	1298	1307	rBB	107258	176348	20.42%	2.699%
11	10.769	1317	1323	1332	rBV	60680	98847	11.45%	1.513%
12	13.869	1845	1850	1855	rBV	153349	202982	23.51%	3.107%
13	13.916	1855	1858	1864	rVB	26660	31966	3.70%	0.489%
14	14.157	1894	1899	1909	rBV	158722	229354	26.56%	3.511%
15	14.463	1946	1951	1958	rBV2	197595	292537	33.88%	4.478%
16	14.663	1979	1985	1997	rBV	48903	77293	8.95%	1.183%
17	15.457	2114	2120	2130	rVB	241886	332517	38.51%	5.090%
18	15.575	2136	2140	2146	rVB	61398	77595	8.99%	1.188%
19	17.210	2412	2418	2424	rBV	296611	407571	47.20%	6.239%
20	17.304	2429	2434	2446	rVB	268126	383619	44.42%	5.872%
21	18.074	2562	2565	2571	rVB	12160	14187	1.64%	0.217%
22	19.604	2819	2825	2832	rBV	378777	508630	58.90%	7.786%
23	21.092	3073	3078	3085	rBV5	11982	36186	4.19%	0.554%
24	21.392	3124	3129	3135	rBV	545860	678035	78.52%	10.379%
25	21.957	3221	3225	3229	rBV	8642	9617	1.11%	0.147%
26	22.433	3301	3306	3310	rBV	16618	22685	2.63%	0.347%
27	22.562	3325	3328	3333	rVB	17126	19526	2.26%	0.299%
28	22.951	3389	3394	3400	rVB2	24628	39372	4.56%	0.603%
29	23.556	3488	3497	3507	rVB	431217	837075	96.94%	12.814%
30	23.709	3515	3523	3537	rVB	454788	863542	100.00%	13.219%
31	24.198	3600	3606	3614	rBV	28282	51671	5.98%	0.791%
32	24.962	3730	3736	3745	rVB	24298	53028	6.14%	0.812%
33	25.862	3884	3889	3897	rVB2	15981	36697	4.25%	0.562%

LSC Area Percent Report

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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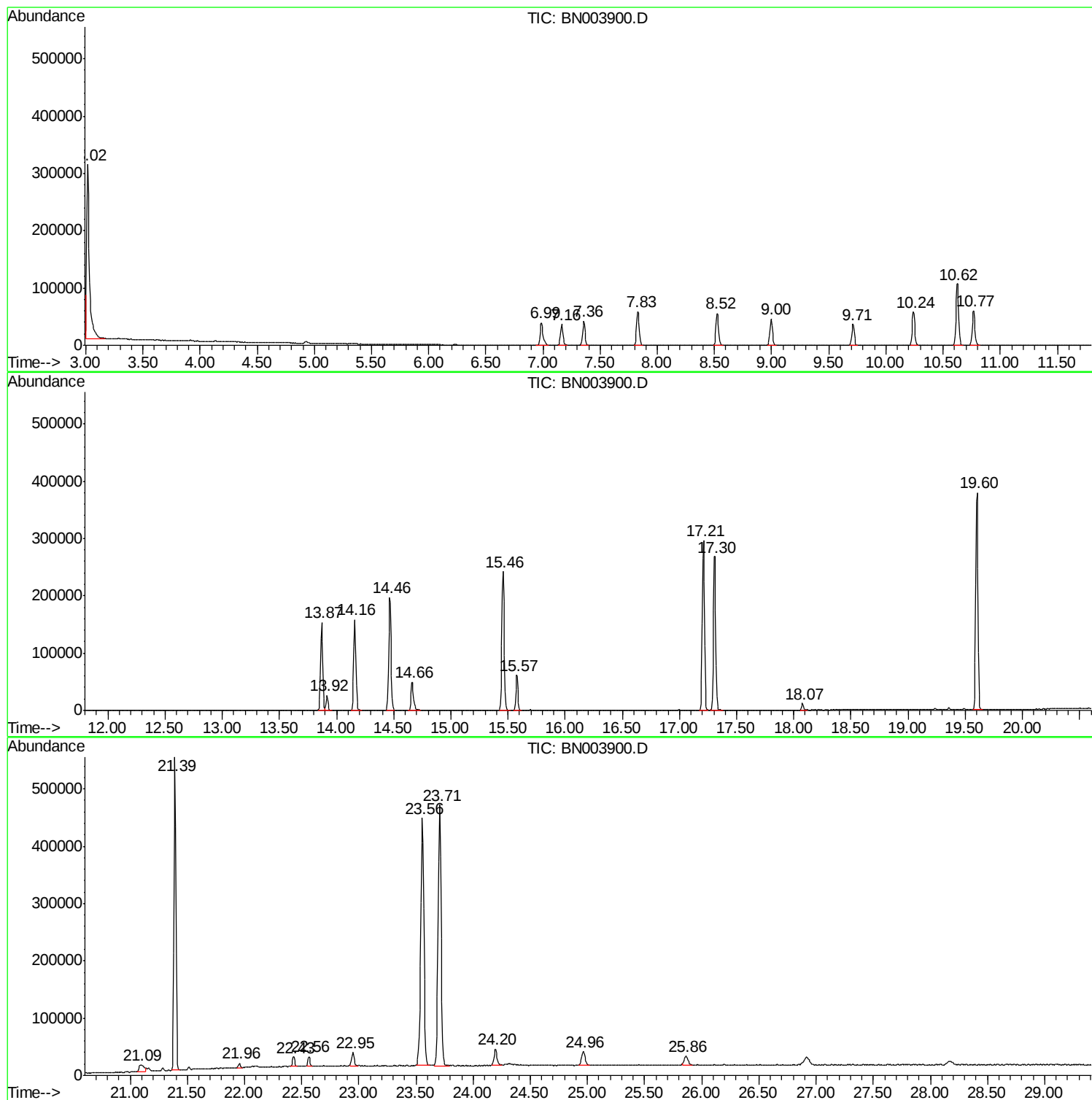
Sum of corrected areas: 6532710

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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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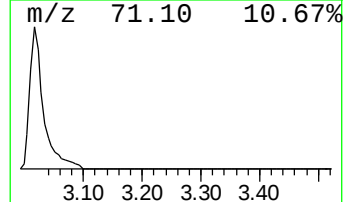
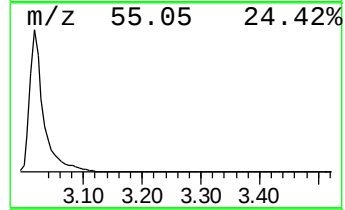
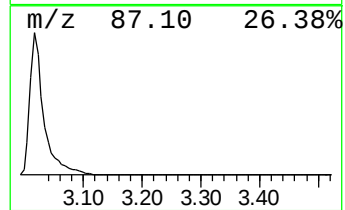
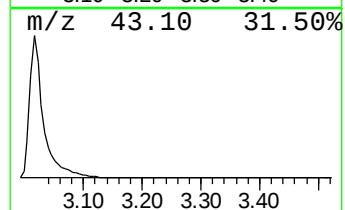
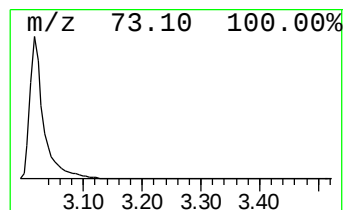
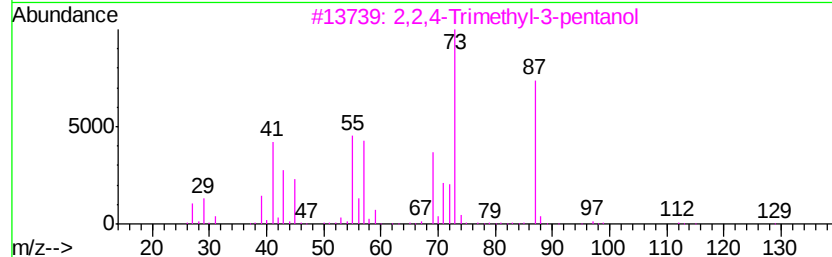
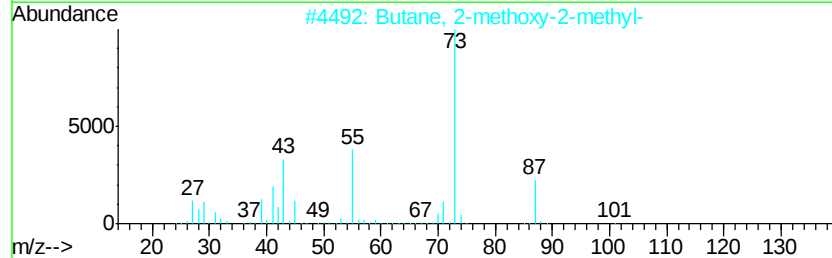
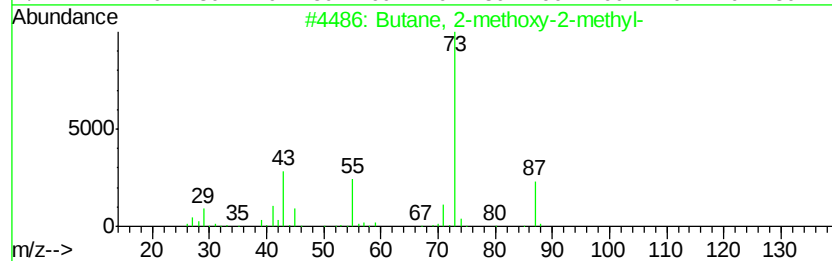
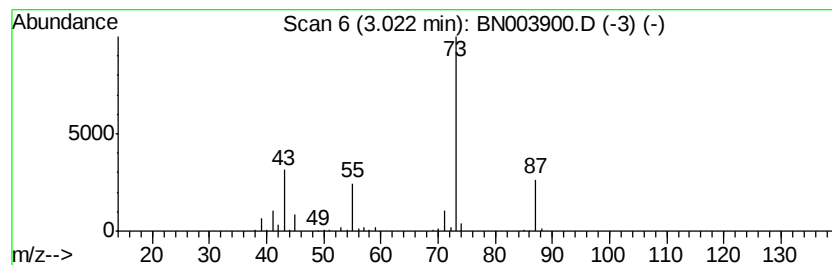
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TIC Library : C:\Database\NIST11.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	99.09 ng/ul	459055	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	86
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4		1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	25
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	99.1	ng/ul	459055	1	7.83	92650	20.0