

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121318\
 Data File : BN003893.D
 Acq On : 13 Dec 2018 15:50
 Operator : JU/SJ
 Sample : J6229-16
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9F30

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	28	rVB	351945	527984	39.52%	5.926%
2	6.987	674	680	690	rBB2	78189	141870	10.62%	1.592%
3	7.163	705	710	721	rBB	66318	101083	7.57%	1.135%
4	7.357	737	743	750	rBB	82119	124553	9.32%	1.398%
5	7.828	818	823	830	rBB	63748	98104	7.34%	1.101%
6	8.522	936	941	951	rBB	101031	152899	11.45%	1.716%
7	8.998	1015	1022	1030	rBB	83602	135274	10.13%	1.518%
8	9.710	1138	1143	1150	rBB	70351	108562	8.13%	1.218%
9	10.240	1227	1233	1243	rBB	114981	177831	13.31%	1.996%
10	10.622	1292	1298	1307	rBB	112878	184304	13.80%	2.069%
11	10.763	1316	1322	1337	rBB	109967	185713	13.90%	2.084%
12	13.869	1845	1850	1855	rBV	251471	332706	24.91%	3.734%
13	13.916	1855	1858	1863	rVB	27360	33552	2.51%	0.377%
14	14.157	1893	1899	1906	rBV	287453	417202	31.23%	4.683%
15	14.463	1946	1951	1959	rBV2	192808	296489	22.19%	3.328%
16	14.657	1979	1984	2001	rVB	96953	149995	11.23%	1.683%
17	15.457	2114	2120	2127	rBV	401327	554985	41.54%	6.229%
18	15.580	2136	2141	2146	rBV	115752	150095	11.24%	1.685%
19	17.210	2412	2418	2423	rBV	302705	406119	30.40%	4.558%
20	17.310	2428	2435	2448	rBV	462608	649117	48.59%	7.285%
21	19.604	2819	2825	2833	rBV	668024	867820	64.96%	9.740%
22	20.068	2892	2904	2905	rBV4	13908	30115	2.25%	0.338%
23	20.116	2905	2912	2913	rBV3	13920	23523	1.76%	0.264%
24	21.392	3124	3129	3135	rBV	523393	654444	48.99%	7.345%
25	22.433	3302	3306	3310	rBV	17264	22860	1.71%	0.257%
26	22.951	3389	3394	3400	rVB2	32860	45292	3.39%	0.508%
27	23.562	3488	3498	3511	rVB	689965	1335892	100.00%	14.994%
28	23.709	3515	3523	3533	rVV	424009	811251	60.73%	9.105%
29	24.198	3600	3606	3614	rBV	36416	69059	5.17%	0.775%
30	24.968	3731	3737	3746	rVB2	22830	50383	3.77%	0.565%
31	25.868	3883	3890	3899	rVB2	22224	56183	4.21%	0.631%
32	27.656	4188	4194	4202	rBV10	5713	14515	1.09%	0.163%

LSC Area Percent Report

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Stop Thrs : 0 Peak Location: TOP

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Title : SVOA CALIBRATION

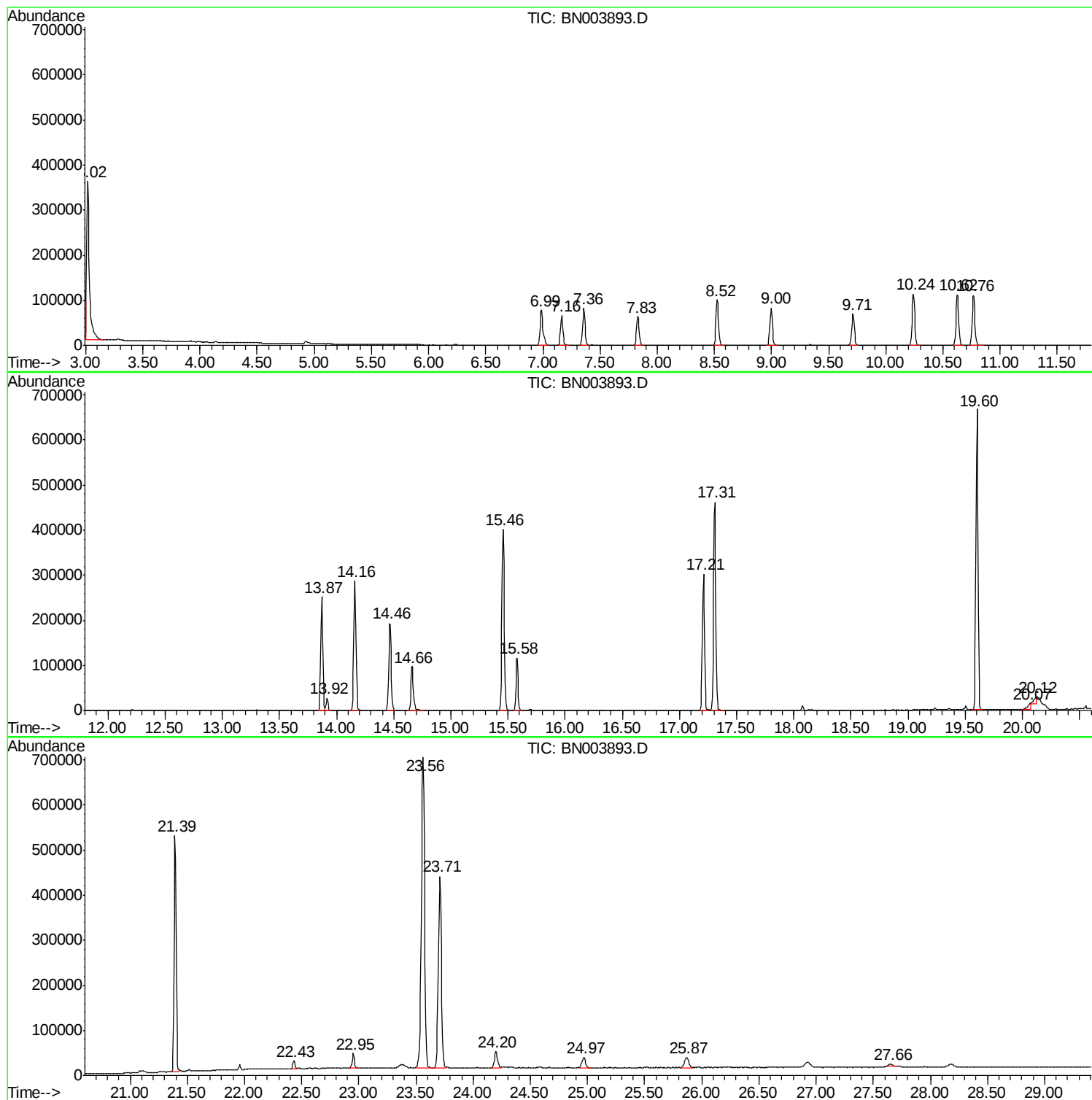
Sum of corrected areas: 8909774

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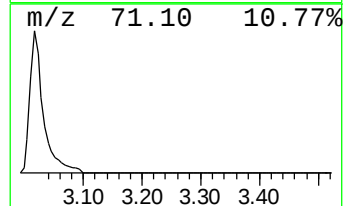
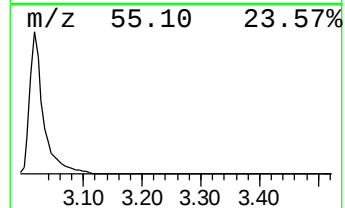
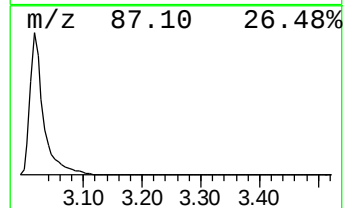
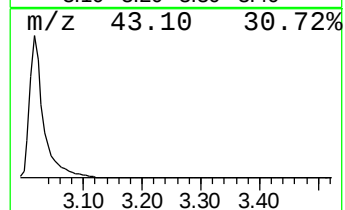
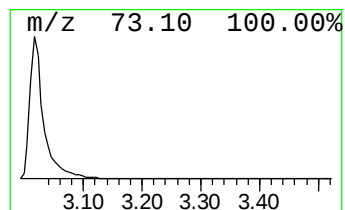
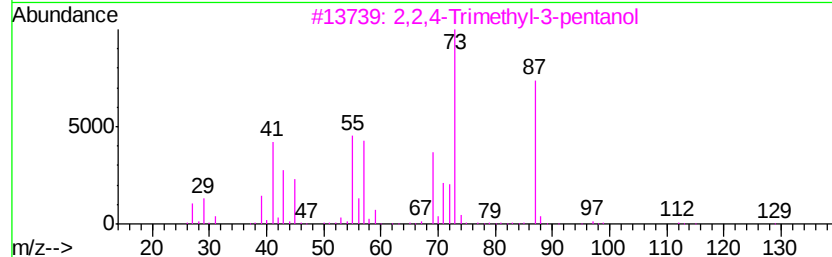
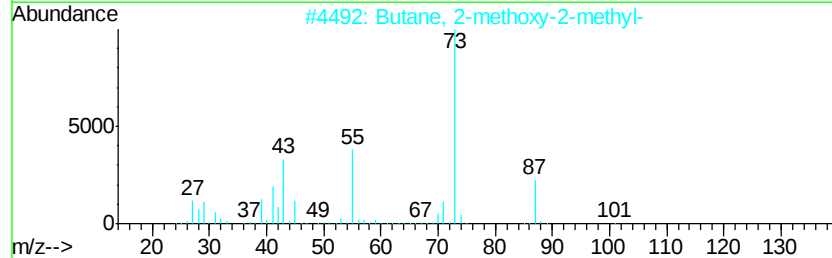
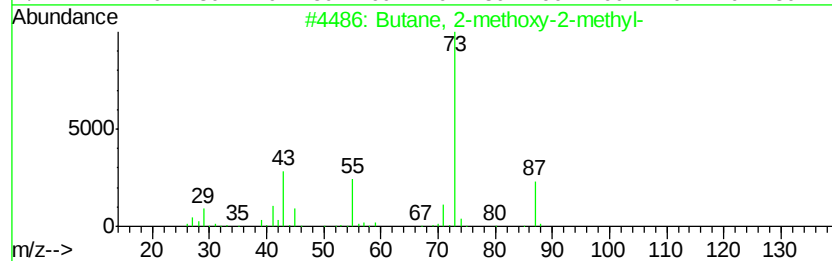
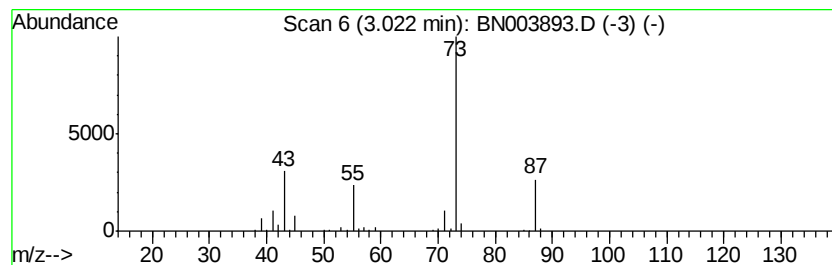
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	107.64 ng/ul	527984	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	78
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		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	107.6	ng/ul	527984	1	7.83	98104	20.0