

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121318\
 Data File : BN003906.D
 Acq On : 14 Dec 2018 00:01
 Operator : JU/SJ
 Sample : J6270-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9E15

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	22	rVB	69538	102930	6.82%	1.127%
2	6.987	674	680	692	rVB2	76737	149690	9.92%	1.639%
3	7.163	704	710	720	rBB	61437	92960	6.16%	1.018%
4	7.357	737	743	750	rBB	77688	117664	7.80%	1.288%
5	7.828	818	823	829	rBB	66835	102714	6.81%	1.125%
6	8.522	936	941	952	rBB	103453	163336	10.82%	1.788%
7	8.993	1015	1021	1029	rBB	78315	127854	8.47%	1.400%
8	9.710	1138	1143	1150	rBB	68289	104861	6.95%	1.148%
9	10.240	1227	1233	1243	rBB	113036	175782	11.65%	1.925%
10	10.622	1292	1298	1307	rBB	118537	194827	12.91%	2.133%
11	10.763	1316	1322	1337	rBB	119009	198929	13.18%	2.178%
12	13.869	1844	1850	1855	rBV	261469	342688	22.71%	3.752%
13	13.916	1855	1858	1863	rVB	29180	36100	2.39%	0.395%
14	14.157	1893	1899	1906	rBV	289028	424554	28.14%	4.649%
15	14.463	1945	1951	1960	rVB2	208414	315300	20.90%	3.452%
16	14.663	1979	1985	1998	rBV	116699	177198	11.74%	1.940%
17	15.457	2114	2120	2127	rBV	426936	575074	38.11%	6.297%
18	15.575	2135	2140	2146	rBV	105119	134951	8.94%	1.478%
19	17.210	2412	2418	2426	rBV	315962	435735	28.88%	4.771%
20	17.310	2428	2435	2447	rVV	479018	688662	45.64%	7.541%
21	18.075	2562	2565	2574	rBV	21090	26763	1.77%	0.293%
22	19.598	2818	2824	2835	rVB	685076	934187	61.91%	10.229%
23	21.092	3072	3078	3081	rBV6	11050	25114	1.66%	0.275%
24	21.386	3123	3128	3134	rBV	575077	727045	48.18%	7.961%
25	21.951	3220	3224	3228	rBV2	12578	17320	1.15%	0.190%
26	22.427	3301	3305	3309	rVB	24088	30192	2.00%	0.331%
27	22.557	3323	3327	3332	rBV	21265	27190	1.80%	0.298%
28	22.939	3388	3392	3399	rVB2	35422	53626	3.55%	0.587%
29	23.557	3487	3497	3507	rVB	799082	1508965	100.00%	16.523%
30	23.704	3513	3522	3533	rBV	474703	910353	60.33%	9.968%
31	24.192	3599	3605	3613	rBV	40275	77427	5.13%	0.848%
32	24.957	3729	3735	3743	rVB	32538	72882	4.83%	0.798%
33	25.856	3880	3888	3896	rBV	22188	59786	3.96%	0.655%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121318\
Data File : BN003906.D
Acq On : 14 Dec 2018 00:01
Operator : JU/SJ
Sample : J6270-16
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E15

Integration Parameters: LSCINT.P
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

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

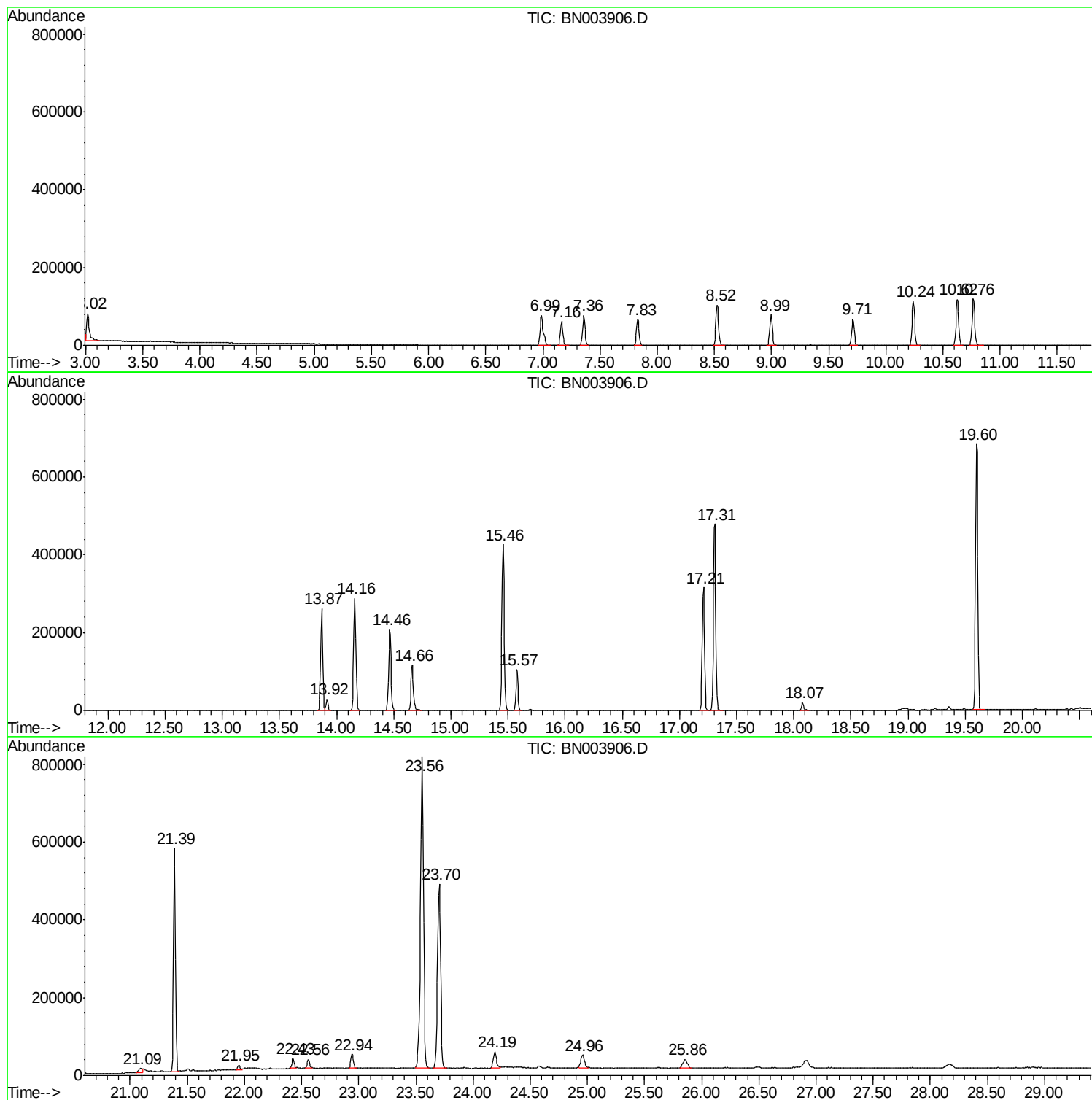
Sum of corrected areas: 9132659

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121318\
Data File : BN003906.D
Acq On : 14 Dec 2018 00:01
Operator : JU/SJ
Sample : J6270-16
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E15

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121318\
Data File : BN003906.D
Acq On : 14 Dec 2018 00:01
Operator : JU/SJ
Sample : J6270-16
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E15

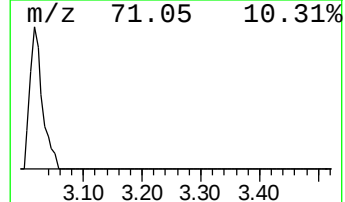
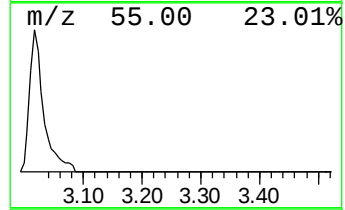
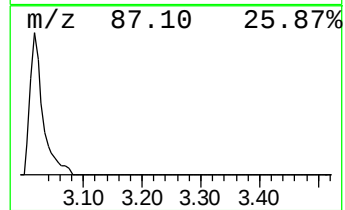
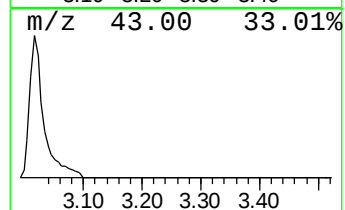
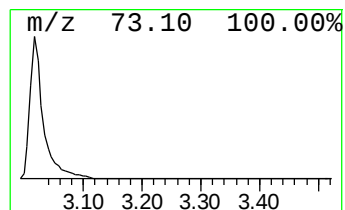
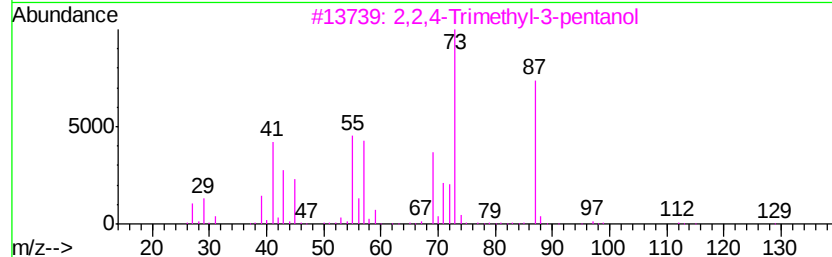
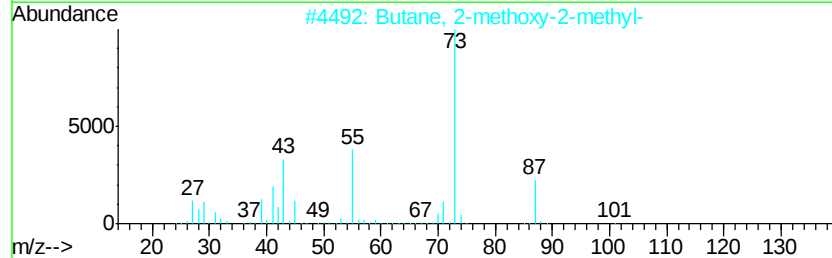
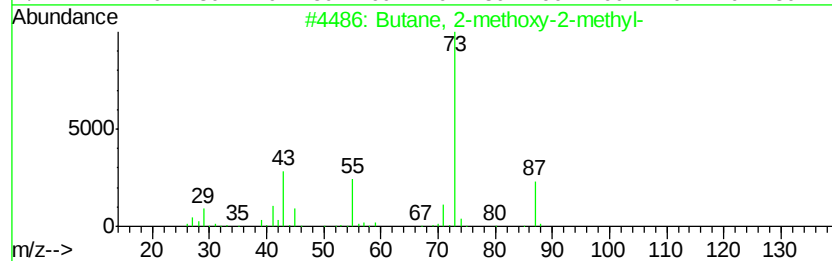
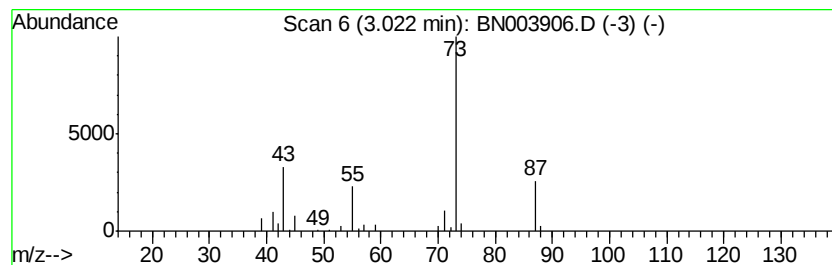
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	20.04 ng/ul	102930	1,4-Dichlorobenzene-d4	7.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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	56
4			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121318\
Data File : BN003906.D
Acq On : 14 Dec 2018 00:01
Operator : JU/SJ
Sample : J6270-16
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E15

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	20.0	ng/ul	102930	1	7.83	102714	20.0