

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
 Data File : BM014815.D
 Acq On : 24 Apr 2018 18:24
 Operator : SJ/JU
 Sample : J2466-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE9

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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM041918.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	3.352	7	11	26	rVB	1095536	1571191	12.14%	1.370%
2	3.658	59	63	75	rVB	140866	217003	1.68%	0.189%
3	3.769	79	82	91	rVV	82570	137234	1.06%	0.120%
4	7.587	726	731	735	rBV	120489	174085	1.34%	0.152%
5	7.646	735	741	750	rVB	534703	862094	6.66%	0.752%
6	7.828	764	772	780	rBV	1631507	2638911	20.39%	2.301%
7	8.040	801	808	815	rBV	1831791	2963608	22.89%	2.584%
8	8.522	883	890	898	rBV	1496857	2490573	19.24%	2.171%
9	9.222	1001	1009	1021	rBV	1405074	2349747	18.15%	2.049%
10	9.704	1084	1091	1099	rBV	2086208	3528873	27.26%	3.077%
11	10.069	1146	1153	1159	rBV	140912	214688	1.66%	0.187%
12	10.434	1207	1215	1229	rBV	1689402	2891744	22.34%	2.521%
13	10.975	1299	1307	1319	rBV	2476047	4170302	32.22%	3.636%
14	11.369	1366	1374	1382	rBV	2116420	3600464	27.81%	3.139%
15	12.545	1569	1574	1580	rVB	92851	135684	1.05%	0.118%
16	14.516	1900	1909	1916	rBV	4715464	6412014	49.53%	5.590%
17	14.827	1954	1962	1972	rBV	5319166	7730434	59.72%	6.740%
18	15.127	2006	2013	2023	rBV2	3127820	4707835	36.37%	4.105%
19	15.280	2032	2039	2048	rBV	529878	786663	6.08%	0.686%
20	16.104	2172	2179	2186	rBV	6629028	9417157	72.75%	8.210%
21	16.204	2189	2196	2212	rVV	2193735	3045343	23.53%	2.655%
22	17.839	2467	2474	2481	rBV	3842585	5560018	42.95%	4.848%
23	17.939	2484	2491	2502	rBV	6915356	10190602	78.72%	8.885%
24	18.662	2609	2614	2626	rBV	227332	353741	2.73%	0.308%
25	19.809	2806	2809	2816	rVB	100279	147808	1.14%	0.129%
26	19.904	2821	2825	2832	rBV	197811	286498	2.21%	0.250%
27	20.174	2865	2871	2882	rBV	8828764	11774853	90.96%	10.266%
28	21.921	3163	3168	3178	rBV	4810556	6667253	51.51%	5.813%
29	24.256	3556	3565	3579	rVB	6113787	12944716	100.00%	11.286%
30	24.415	3585	3592	3602	rVB2	3266505	6725973	51.96%	5.864%

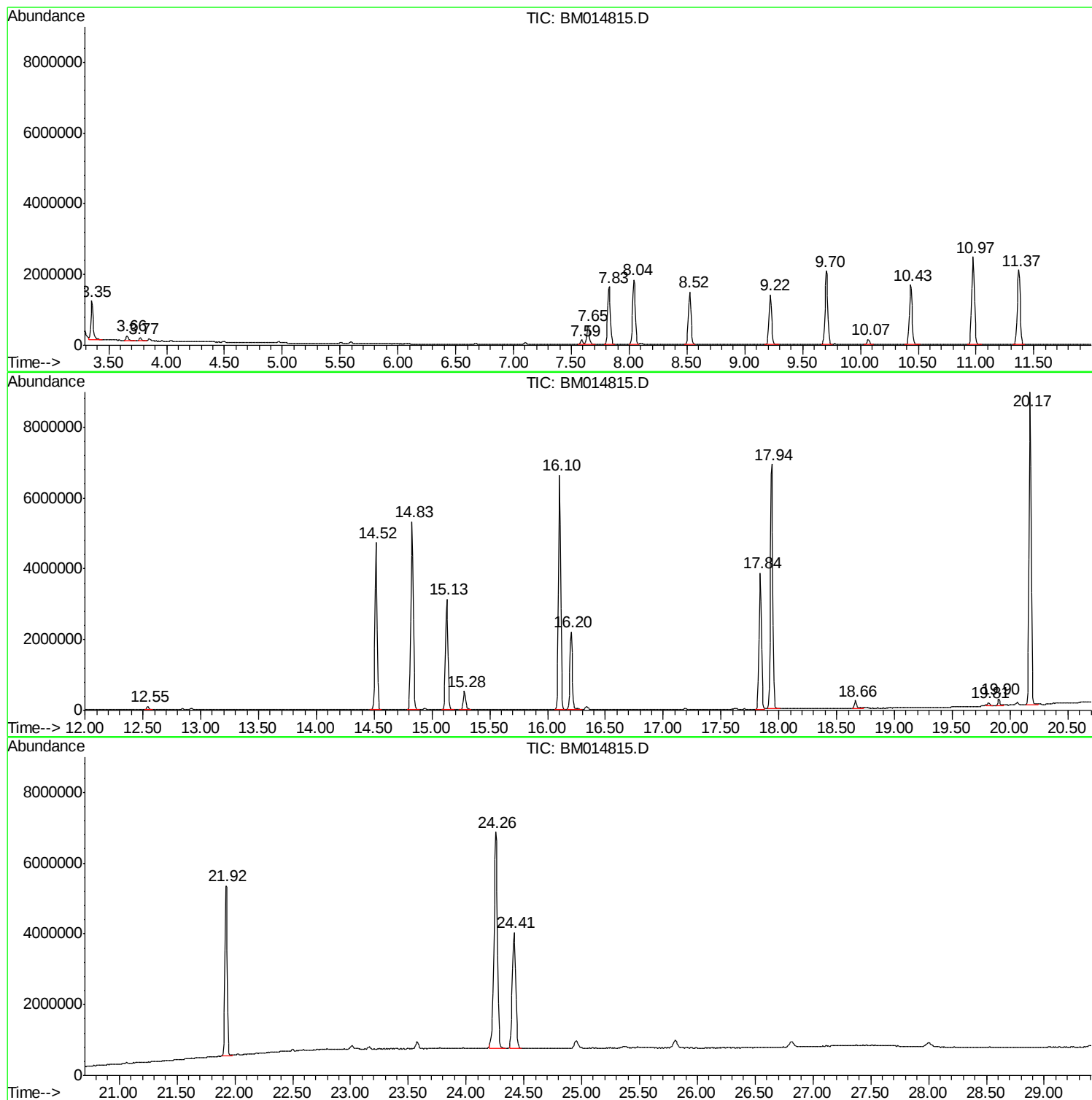
Sum of corrected areas: 114697109

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014815.D
Acq On : 24 Apr 2018 18:24
Operator : SJ/JU
Sample : J2466-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE9

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
Data File : BM014815.D
Acq On : 24 Apr 2018 18:24
Operator : SJ/JU
Sample : J2466-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE9

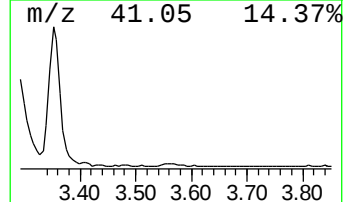
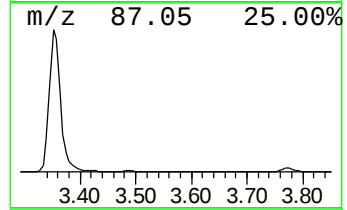
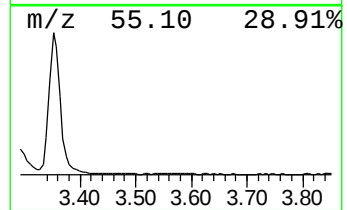
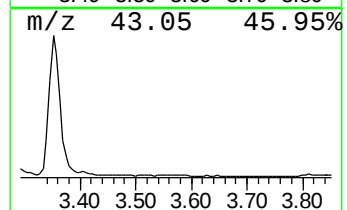
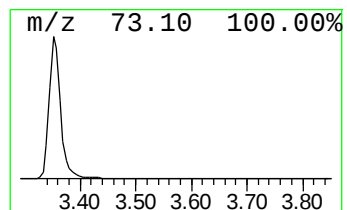
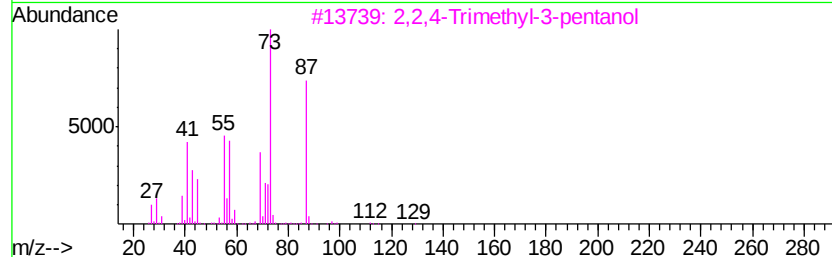
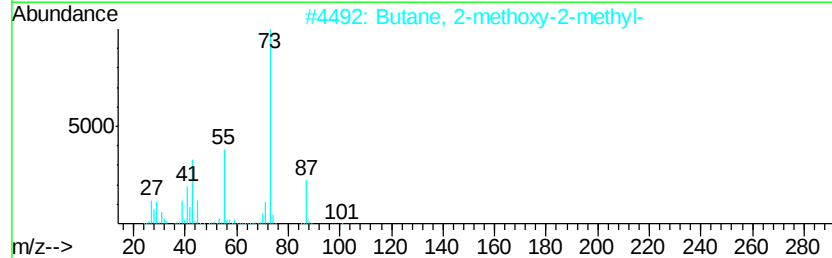
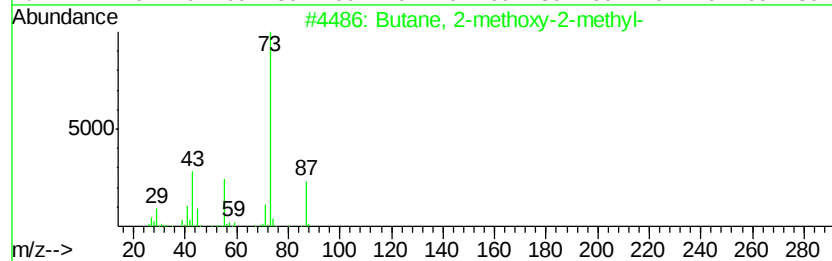
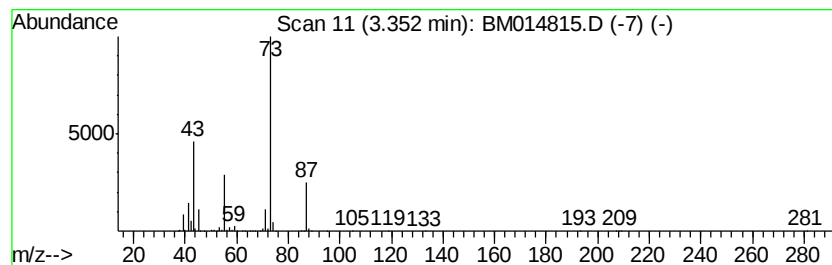
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
Quant Title : SVOA CALIBRATION

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.
3.35	12.62 ng/ul	1571190	1,4-Dichlorobenzene-d4	8.52

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	40
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042418\
Data File : BM014815.D
Acq On : 24 Apr 2018 18:24
Operator : SJ/JU
Sample : J2466-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE9

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM041918.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...	3.35	12.6	ng/ul	1571190	1	8.52	2490570	20.0