

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
 Data File : BM014811.D
 Acq On : 24 Apr 2018 15:58
 Operator : SJ/JU
 Sample : J2466-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE2

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	3.358	7	12	22	rVB	841873	1259734	10.22%	1.099%
2	3.658	59	63	72	rVB	138601	207629	1.68%	0.181%
3	7.645	735	741	756	rVB	500976	837073	6.79%	0.730%
4	7.828	765	772	784	rVB	1451562	2351066	19.07%	2.051%
5	8.040	799	808	815	rBV	1589414	2627313	21.31%	2.292%
6	8.522	883	890	895	rBV	1610808	2788195	22.62%	2.433%
7	8.563	895	897	909	rVB	283178	409346	3.32%	0.357%
8	9.222	1001	1009	1019	rBV	1253163	2153929	17.47%	1.879%
9	9.634	1072	1079	1084	rBV	127183	225218	1.83%	0.196%
10	9.704	1084	1091	1109	rVB	1851053	3212413	26.06%	2.803%
11	10.434	1205	1215	1228	rBV	1511306	2634916	21.37%	2.299%
12	10.975	1296	1307	1318	rBV	2208392	3701962	30.03%	3.230%
13	11.257	1349	1355	1363	rVB	138827	241749	1.96%	0.211%
14	11.369	1366	1374	1387	rBV	2325114	4120338	33.42%	3.595%
15	13.727	1771	1775	1787	rVB	106906	172047	1.40%	0.150%
16	14.045	1823	1829	1835	rBV	143844	224391	1.82%	0.196%
17	14.516	1901	1909	1915	rBV	4577519	6228435	50.52%	5.434%
18	14.827	1955	1962	1976	rBV	4977074	7363597	59.73%	6.424%
19	15.127	2004	2013	2020	rBV2	3447494	5208960	42.25%	4.545%
20	15.280	2033	2039	2048	rBV	526208	786839	6.38%	0.686%
21	16.104	2172	2179	2187	rBV	6456501	9182001	74.48%	8.011%
22	16.204	2189	2196	2205	rBV	2100663	2830896	22.96%	2.470%
23	17.839	2467	2474	2483	rBV	4324025	6204656	50.33%	5.413%
24	17.939	2484	2491	2506	rVV	6865893	10125584	82.13%	8.834%
25	18.462	2575	2580	2587	rVB	360377	493453	4.00%	0.431%
26	18.662	2605	2614	2624	rBV	184706	312906	2.54%	0.273%
27	19.904	2821	2825	2833	rBV2	153188	224581	1.82%	0.196%
28	20.174	2865	2871	2880	rBV	8552662	11556425	93.74%	10.083%
29	21.927	3163	3169	3176	rBV	5437878	7348076	59.60%	6.411%
30	24.256	3557	3565	3577	rVB	5913184	12328614	100.00%	10.756%
31	24.415	3585	3592	3601	rVB2	3505410	7255857	58.85%	6.330%

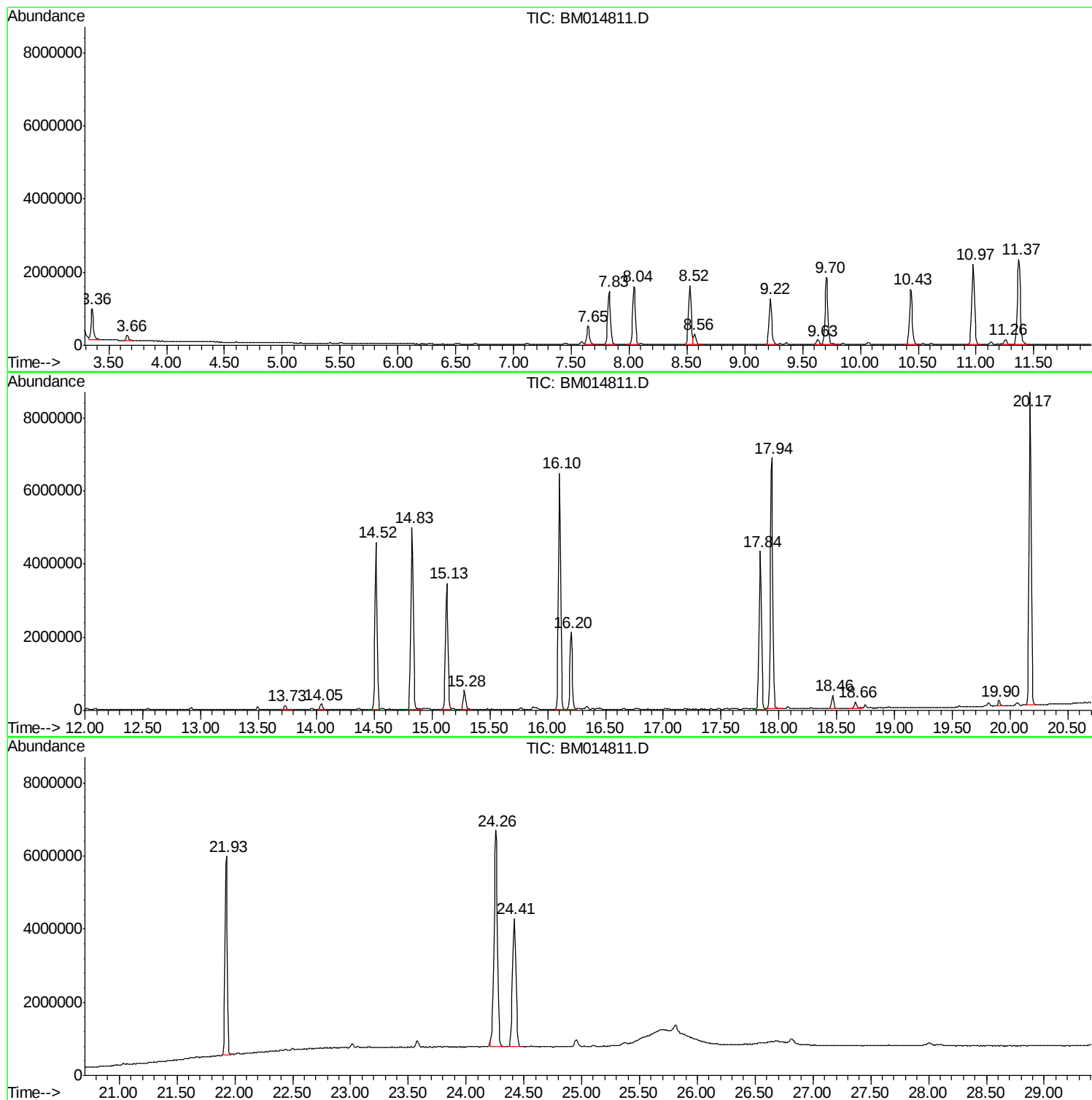
Sum of corrected areas: 114618199

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ClientSampleId :
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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



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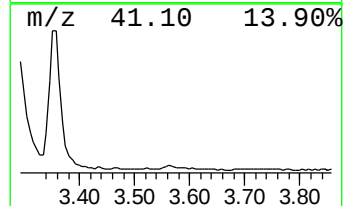
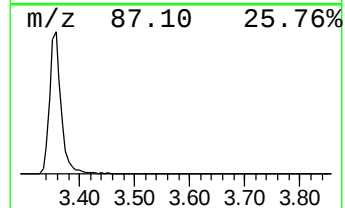
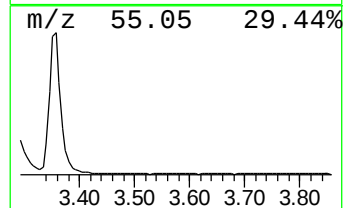
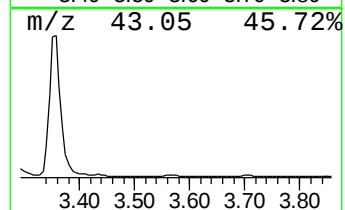
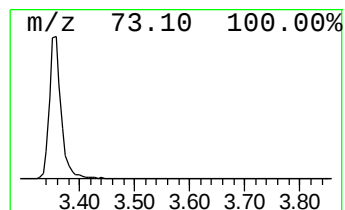
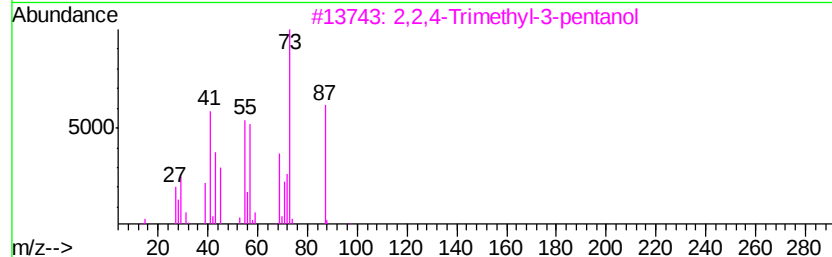
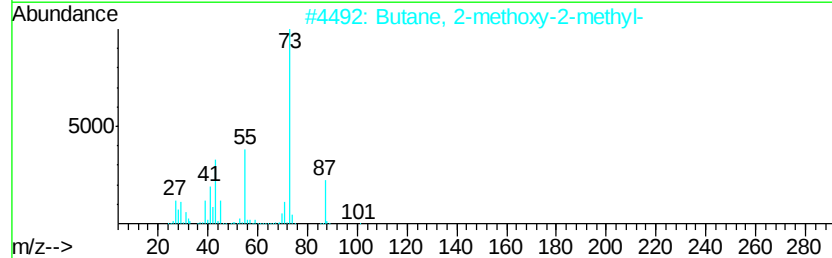
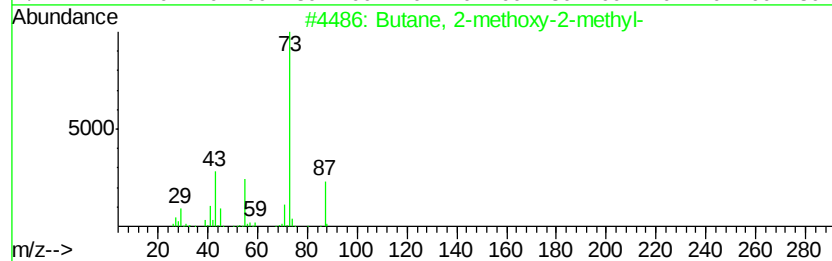
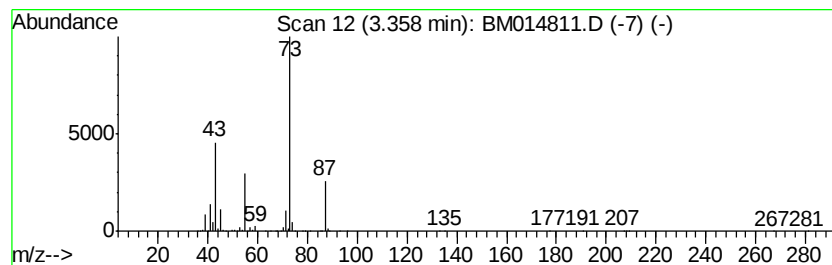
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
3.36	9.04 ng/ul	1259730	1,4-Dichlorobenzene-d4	8.52		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	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	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40	
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	38	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.36	9.0	ng/ul	1259730	1	8.52	2788200	20.0