

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050118\
 Data File : BM014892.D
 Acq On : 01 May 2018 19:03
 Operator : SJ/JU
 Sample : J2636-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F1C00

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	3.340	4	9	22	rVB	1139796	1584194	17.17%	1.689%
2	3.640	56	60	70	rVB	138788	197271	2.14%	0.210%
3	5.481	368	373	382	rBV	70310	113667	1.23%	0.121%
4	7.622	730	737	749	rBV	473474	780831	8.46%	0.832%
5	7.798	760	767	779	rBV	1597978	2545891	27.59%	2.714%
6	8.016	797	804	813	rBV	1745819	2823208	30.60%	3.009%
7	8.498	878	886	897	rBV	1483110	2456433	26.62%	2.618%
8	9.192	996	1004	1017	rBV	1293145	2131434	23.10%	2.272%
9	9.680	1078	1087	1096	rBV	1946973	3304968	35.82%	3.523%
10	10.410	1203	1211	1226	rBV	1524365	2597108	28.15%	2.768%
11	10.945	1293	1302	1313	rBV	2287170	3808744	41.28%	4.060%
12	11.339	1361	1369	1377	rBV	2011130	3471397	37.62%	3.700%
13	14.492	1898	1905	1912	rBV	4015668	5554770	60.20%	5.921%
14	14.804	1951	1958	1966	rBV	4609268	6758269	73.24%	7.204%
15	15.104	1999	2009	2016	rBV2	2726233	4228291	45.83%	4.507%
16	15.262	2030	2036	2052	rBV	302493	536902	5.82%	0.572%
17	16.080	2168	2175	2181	rBV	5745074	8094623	87.73%	8.629%
18	16.180	2186	2192	2206	rVV	1815303	2463024	26.69%	2.625%
19	16.315	2209	2215	2220	rVB2	61263	96553	1.05%	0.103%
20	17.815	2463	2470	2476	rBV2	3345602	4718157	51.13%	5.029%
21	17.915	2480	2487	2505	rVB	5928521	8533269	92.48%	9.096%
22	18.639	2606	2610	2619	rBV	76908	108193	1.17%	0.115%
23	19.880	2817	2821	2826	rBV	83328	117224	1.27%	0.125%
24	20.150	2861	2867	2877	rBV	6645849	9226938	100.00%	9.836%
25	21.903	3160	3165	3173	rBV	3774594	4937979	53.52%	5.264%
26	24.227	3553	3560	3570	rVB	4236946	8159140	88.43%	8.697%
27	24.385	3580	3587	3599	rVB	2113694	4463970	48.38%	4.758%

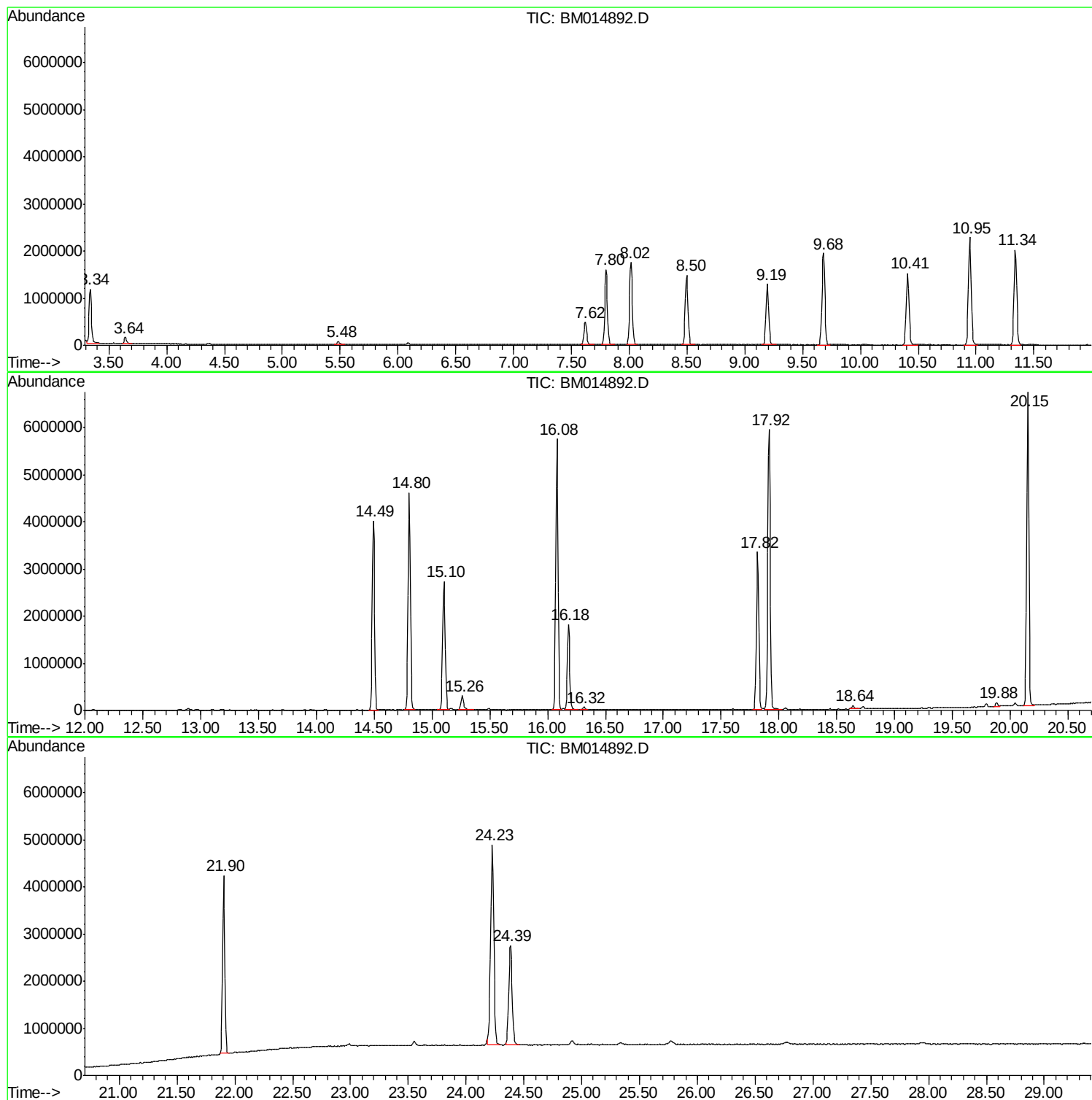
Sum of corrected areas: 93812448

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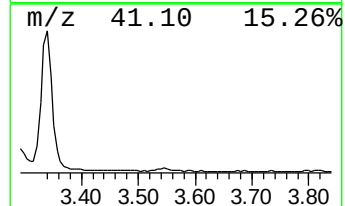
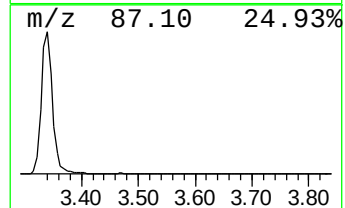
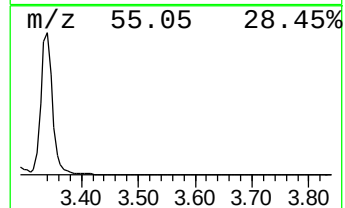
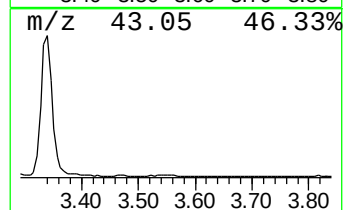
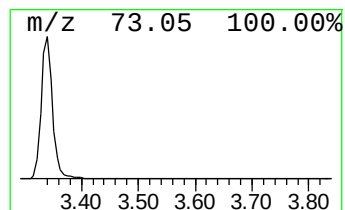
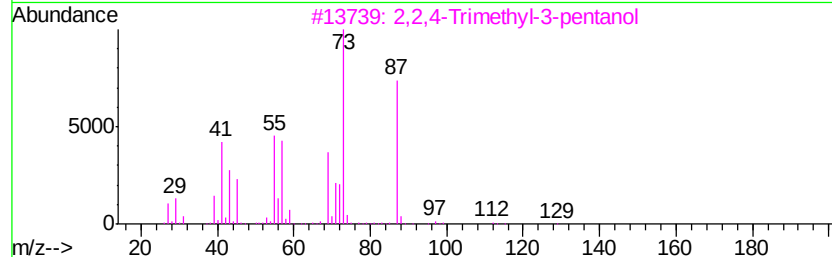
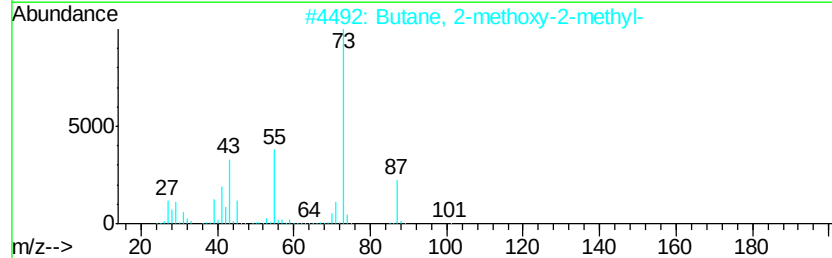
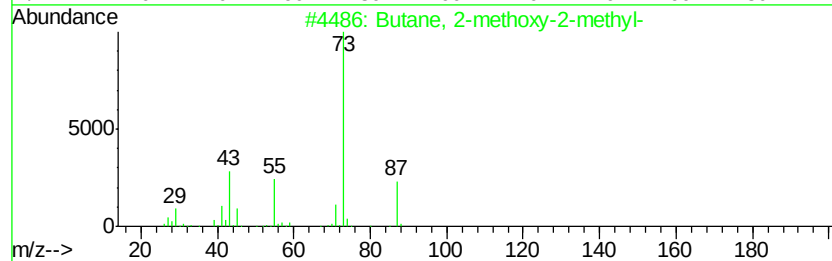
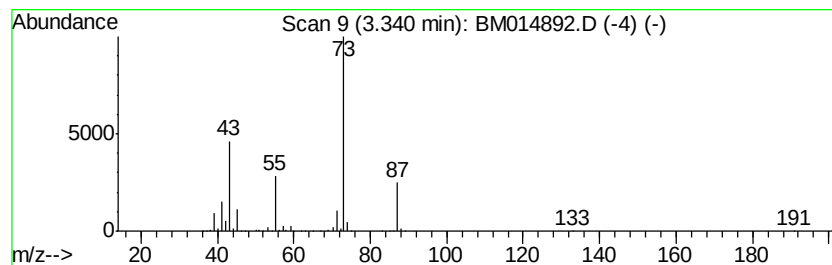
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
3.34	12.90 ng/ul	1584190	1,4-Dichlorobenzene-d4	8.50		
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	72	
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39	
4	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39	
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	35	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.34	12.9	ng/ul	1584190	1	8.50	2456430	20.0