

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091918\
 Data File : BM016793.D
 Acq On : 19 Sep 2018 12:51
 Operator : SJ/JU
 Sample : PB112992BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK92

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % 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_M\METHODS\SOM-EPA-BM091018MA.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	13	rVB	177047	197191	4.09%	0.372%
2	3.269	44	48	53	rVB	69068	83234	1.73%	0.157%
3	5.957	501	505	509	rBV4	5882	8052	0.17%	0.015%
4	6.893	656	664	677	rBV	952844	1466319	30.39%	2.769%
5	7.063	686	693	702	rBV	794056	1187458	24.61%	2.242%
6	7.157	706	709	713	rVB4	4267	6151	0.13%	0.012%
7	7.257	719	726	736	rBV	1008683	1533982	31.80%	2.896%
8	7.722	796	805	813	rBV	947980	1497417	31.04%	2.827%
9	8.422	917	924	935	rBV	1146055	1807191	37.46%	3.412%
10	8.875	993	1001	1009	rBV	875839	1404405	29.11%	2.652%
11	9.592	1116	1123	1133	rBV	597885	962971	19.96%	1.818%
12	10.122	1206	1213	1223	rBV	1100268	1790494	37.11%	3.381%
13	10.504	1269	1278	1287	rBV	1286240	2135596	44.27%	4.032%
14	10.639	1294	1301	1310	rBV	869866	1446910	29.99%	2.732%
15	13.775	1828	1834	1846	rBV	1768776	2443535	50.65%	4.614%
16	14.057	1875	1882	1894	rBV	2112011	3119256	64.66%	5.889%
17	14.363	1927	1934	1943	rBV2	1748755	2619129	54.29%	4.945%
18	14.557	1961	1967	1977	rBV	751627	1040077	21.56%	1.964%
19	14.780	2001	2005	2011	rVB6	3683	5487	0.11%	0.010%
20	15.357	2097	2103	2112	rVB	2705140	3825784	79.30%	7.223%
21	15.474	2115	2123	2135	rBV	534351	737422	15.29%	1.392%
22	15.598	2138	2144	2148	rBV2	28489	40139	0.83%	0.076%
23	16.310	2262	2265	2270	rBV3	3872	5497	0.11%	0.010%
24	16.521	2299	2301	2307	rBV5	4828	6021	0.12%	0.011%
25	16.898	2359	2365	2370	rBV4	7245	12443	0.26%	0.023%
26	17.110	2395	2401	2409	rBV2	2158670	2904776	60.21%	5.484%
27	17.210	2411	2418	2432	rBV	2991612	4053565	84.02%	7.653%
28	17.892	2531	2534	2539	rVB5	6660	8581	0.18%	0.016%
29	18.015	2551	2555	2560	rBV5	23069	30827	0.64%	0.058%
30	19.180	2751	2753	2756	rBV3	5835	5842	0.12%	0.011%
31	19.304	2772	2774	2779	rVB4	7378	6356	0.13%	0.012%
32	19.392	2785	2789	2793	rBV	22464	29540	0.61%	0.056%
33	19.504	2802	2808	2815	rBV	3381250	4627044	95.91%	8.736%
34	21.298	3108	3113	3123	rBV	2829252	3500253	72.55%	6.609%

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Title : SVOA CALIBRATION

35	23.392	3463	3469	3477	rBV	2655324	4824439	100.00%	9.109%
36	23.533	3487	3493	3507	rVB2	1827427	3590211	74.42%	6.779%

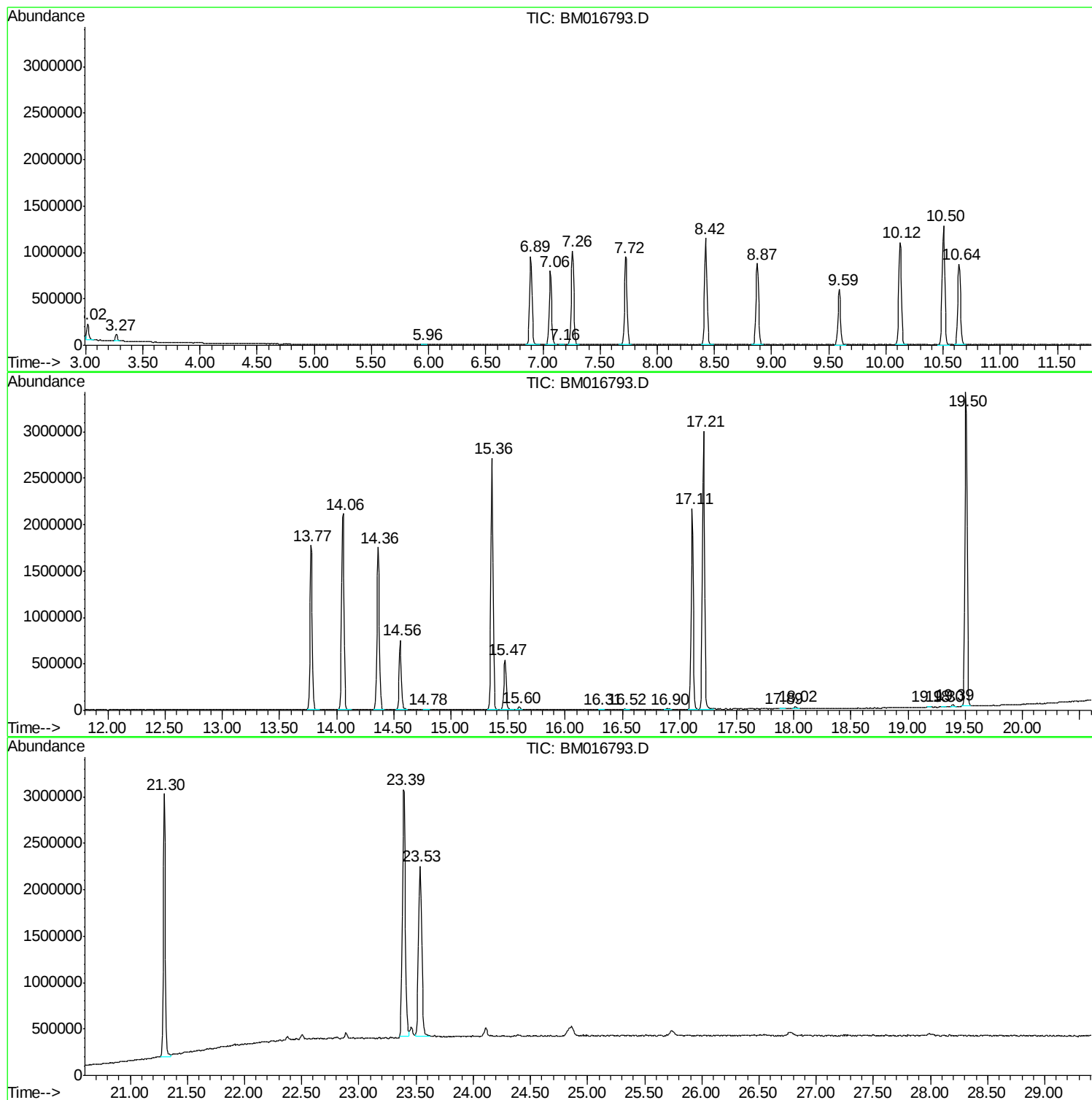
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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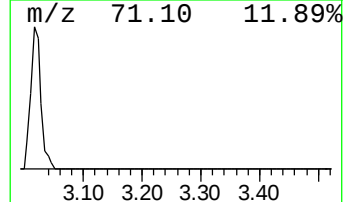
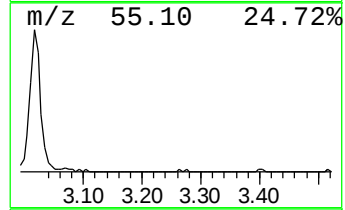
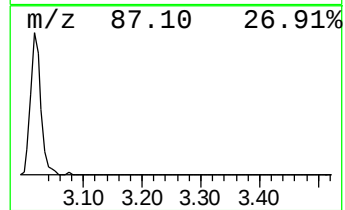
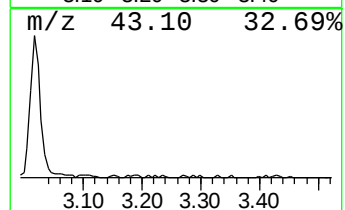
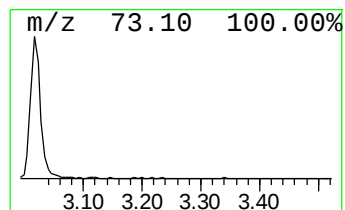
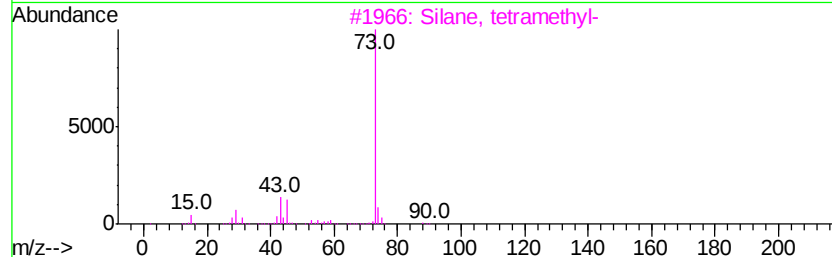
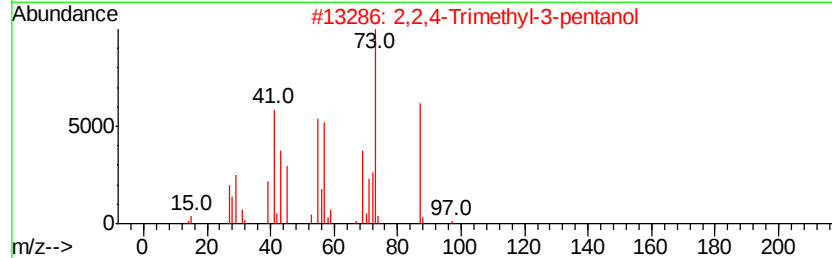
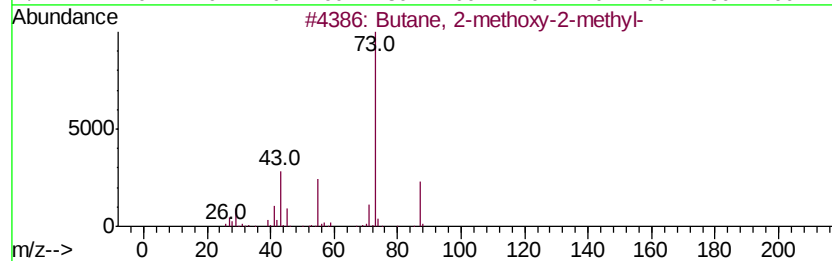
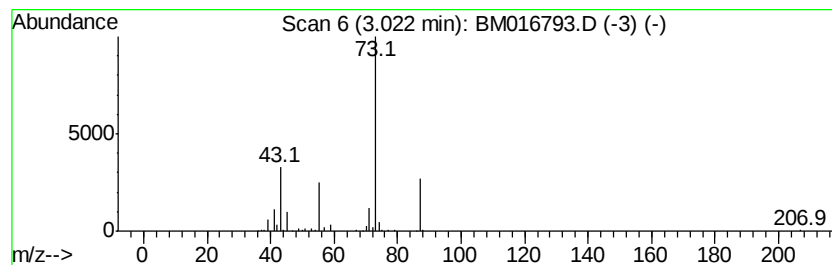
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	2.63 ng/ul	197191	1,4-Dichlorobenzene-d4	7.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	2.6	ng/ul	197191	1	7.73	1497420	20.0