

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091918\
 Data File : BM016792.D
 Acq On : 19 Sep 2018 12:16
 Operator : SJ/JU
 Sample : PB112960BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK60

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	15	rVB	164711	196912	3.81%	0.367%
2	3.269	44	48	56	rVB	67361	91137	1.76%	0.170%
3	5.963	501	506	511	rVB6	5382	9743	0.19%	0.018%
4	6.893	657	664	674	rBV	948095	1408141	27.23%	2.628%
5	7.063	687	693	702	rBV	749460	1139519	22.04%	2.126%
6	7.157	706	709	713	rVB4	4697	5826	0.11%	0.011%
7	7.257	719	726	737	rBV	968823	1484094	28.70%	2.770%
8	7.728	797	806	813	rBV	895124	1446964	27.98%	2.700%
9	8.046	853	860	863	rBV4	3578	5869	0.11%	0.011%
10	8.422	918	924	935	rBV	1119893	1744805	33.74%	3.256%
11	8.875	993	1001	1009	rBV	843292	1339487	25.91%	2.500%
12	9.592	1115	1123	1134	rBV	576330	914193	17.68%	1.706%
13	10.122	1206	1213	1221	rBV	1079664	1724660	33.35%	3.218%
14	10.504	1271	1278	1286	rVV	1269879	2056755	39.78%	3.838%
15	10.639	1293	1301	1312	rBV	862168	1416219	27.39%	2.643%
16	13.775	1828	1834	1843	rBV	1782291	2414724	46.70%	4.506%
17	14.051	1874	1881	1890	rBV	2095892	3069594	59.36%	5.728%
18	14.363	1927	1934	1943	rVB2	1752250	2572672	49.75%	4.801%
19	14.557	1960	1967	1977	rBV	768384	1080269	20.89%	2.016%
20	15.357	2097	2103	2112	rBV	2753832	3817999	73.84%	7.125%
21	15.474	2116	2123	2132	rBV	537736	757823	14.66%	1.414%
22	15.598	2140	2144	2149	rVB2	28129	39851	0.77%	0.074%
23	16.527	2296	2302	2308	rBV5	4065	8073	0.16%	0.015%
24	16.898	2361	2365	2371	rBV3	7881	15217	0.29%	0.028%
25	17.110	2395	2401	2410	rBV2	2182338	3000354	58.03%	5.599%
26	17.210	2411	2418	2431	rVV	2953198	4153441	80.33%	7.751%
27	17.886	2529	2533	2536	rBV5	8006	10486	0.20%	0.020%
28	18.015	2551	2555	2558	rBV4	20674	27031	0.52%	0.050%
29	18.221	2585	2590	2591	rBV3	3356	5977	0.12%	0.011%
30	18.333	2605	2609	2613	rBV6	6294	10227	0.20%	0.019%
31	18.627	2656	2659	2661	rBV3	4617	5455	0.11%	0.010%
32	19.392	2786	2789	2794	rVB	26462	29388	0.57%	0.055%
33	19.504	2802	2808	2816	rBV	3659281	4884305	94.46%	9.115%
34	21.298	3108	3113	3120	rBV	2945294	3723490	72.01%	6.949%

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35	23.397	3463	3470	3478	rBV	2749002	5170756	100.00%	9.649%
36	23.539	3487	3494	3504	rVB2	1998535	3805467	73.60%	7.101%

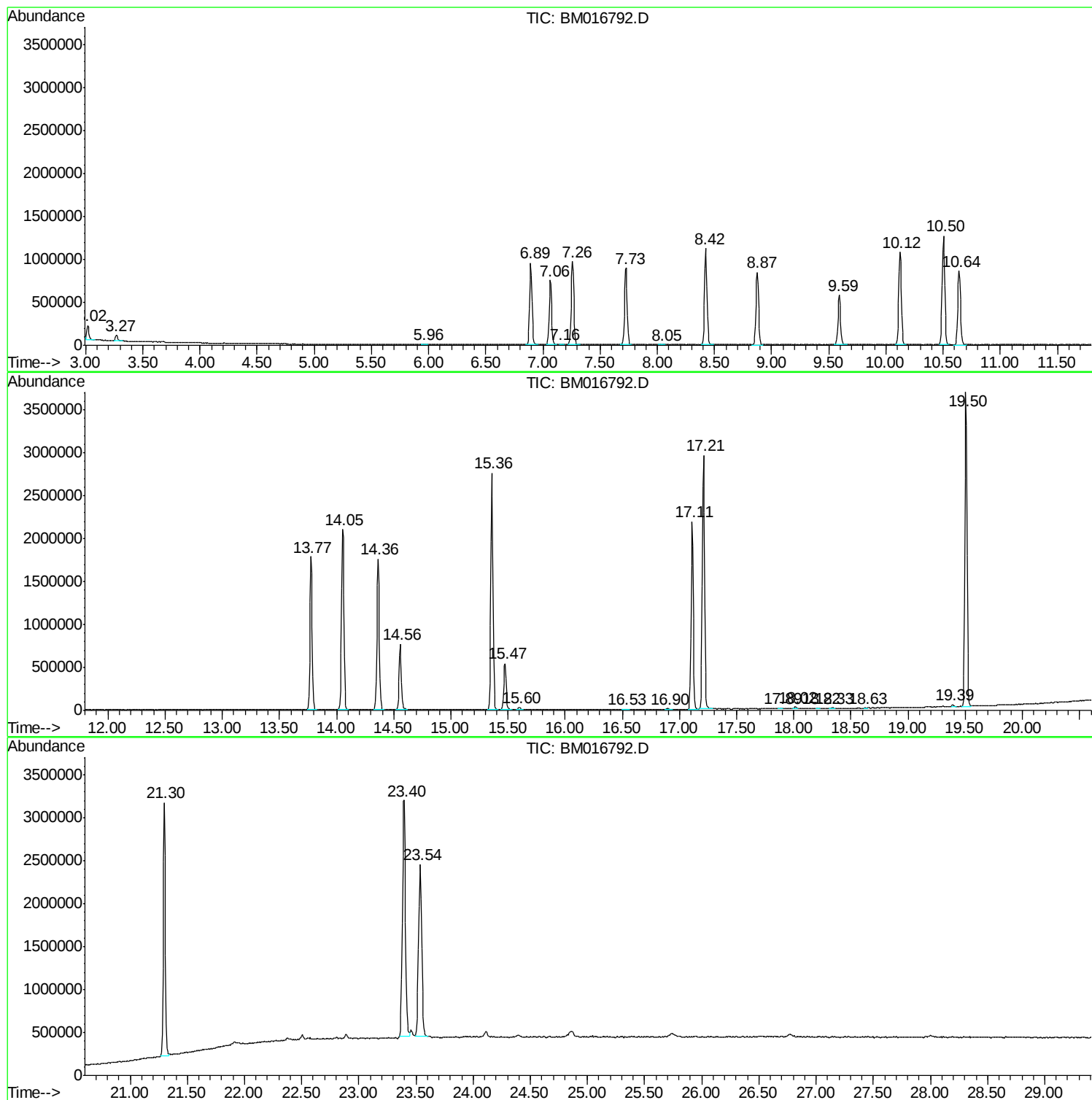
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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



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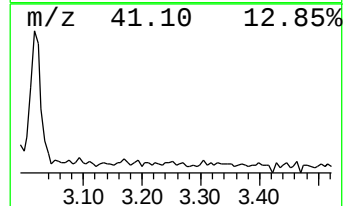
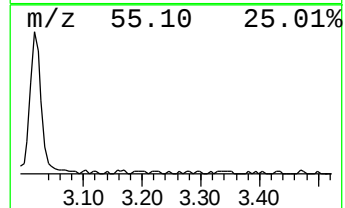
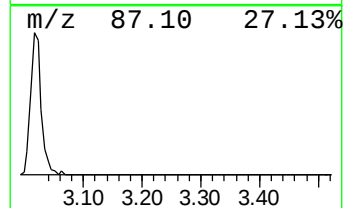
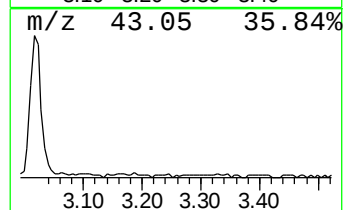
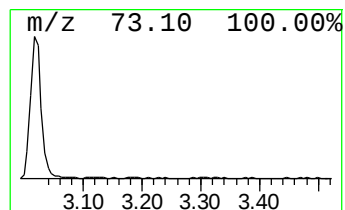
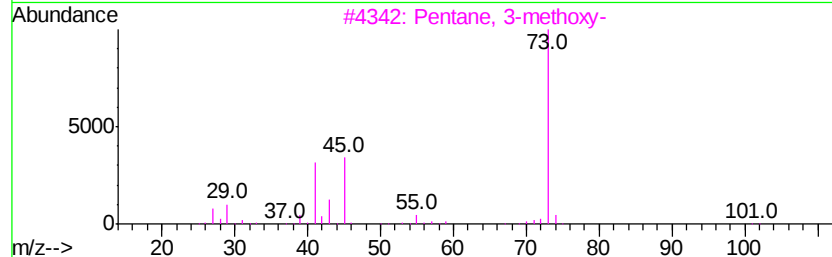
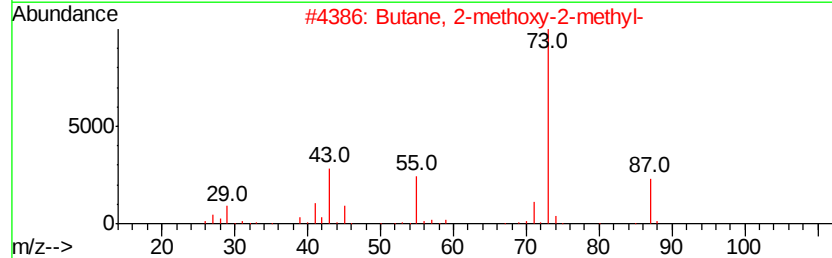
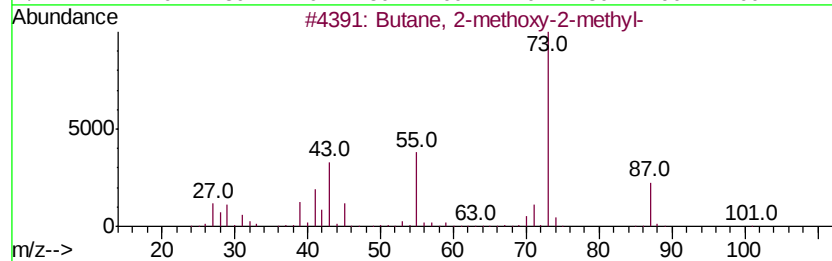
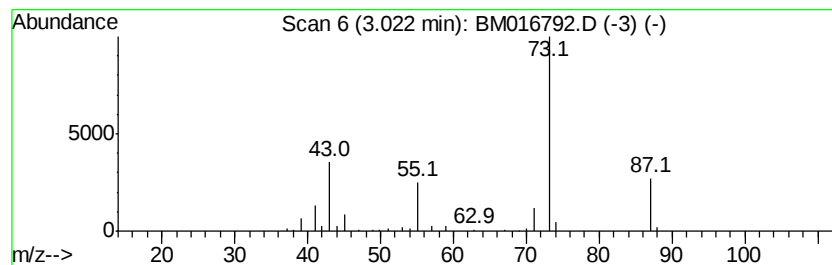
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	2.72 ng/ul	196912	1,4-Dichlorobenzene-d4	7.73

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	2.7	ng/ul	196912	1	7.73	1446960	20.0