

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
 Data File : BM022610.D
 Acq On : 09 Sep 2019 19:08
 Operator : HP/JU
 Sample : PB122837BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK37

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-BM090519MA.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	3.046	6	10	23	rVB	309383	474488	4.91%	0.509%
2	3.305	50	54	65	rVB	87494	131219	1.36%	0.141%
3	4.052	177	181	187	rVB	15223	23509	0.24%	0.025%
4	5.175	367	372	378	rVB	46624	70313	0.73%	0.075%
5	7.010	677	684	695	rBV	1552000	2430684	25.17%	2.608%
6	7.181	706	713	727	rBV	1206686	1905603	19.73%	2.044%
7	7.387	740	748	759	rVB	1559090	2490967	25.79%	2.672%
8	7.851	820	827	840	rVB	1063496	1745290	18.07%	1.872%
9	8.204	880	887	893	rBV	38083	59113	0.61%	0.063%
10	8.551	939	946	955	rBV	1932293	3028667	31.36%	3.249%
11	9.004	1015	1023	1038	rBV	1507524	2391259	24.76%	2.565%
12	9.728	1137	1146	1157	rBV	1045546	1720103	17.81%	1.845%
13	10.263	1230	1237	1245	rBV	1911714	3107825	32.18%	3.334%
14	10.510	1274	1279	1284	rVB3	9427	13694	0.14%	0.015%
15	10.645	1293	1302	1310	rBV	1551947	2579895	26.71%	2.768%
16	10.775	1316	1324	1336	rBV	2045603	3429625	35.51%	3.679%
17	12.233	1566	1572	1577	rVB	31891	47766	0.49%	0.051%
18	13.892	1847	1854	1867	rVB	3708456	4861790	50.33%	5.216%
19	14.174	1895	1902	1917	rBV	4164732	6020430	62.33%	6.459%
20	14.486	1948	1955	1966	rBV	2428892	3625379	37.53%	3.889%
21	14.663	1978	1985	2007	rBV	1793446	2494166	25.82%	2.676%
22	14.892	2021	2024	2030	rVB5	10123	12289	0.13%	0.013%
23	15.474	2116	2123	2132	rBV	5321310	7338043	75.97%	7.873%
24	15.580	2134	2141	2152	rBV	1140868	1527118	15.81%	1.638%
25	15.715	2159	2164	2170	rVB	52705	76608	0.79%	0.082%
26	16.257	2251	2256	2261	rVB3	16776	25477	0.26%	0.027%
27	16.898	2362	2365	2370	rBV4	6099	9927	0.10%	0.011%
28	17.004	2379	2383	2387	rBV2	8528	11292	0.12%	0.012%
29	17.221	2413	2420	2430	rBV	3116179	4271067	44.22%	4.582%
30	17.321	2430	2437	2451	rVV	5634449	8103507	83.90%	8.694%
31	19.245	2759	2764	2769	rBV	55911	79962	0.83%	0.086%
32	19.498	2802	2807	2812	rBV	49014	69167	0.72%	0.074%
33	19.609	2819	2826	2838	rBV	7213213	9658906	100.00%	10.362%
34	21.392	3124	3129	3135	rBV	3923253	4934346	51.09%	5.294%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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35	23.539	3486	3494	3501	rBV	5291092	9593718	99.33%	10.292%
36	23.680	3512	3518	3527	rVB	2670830	4847656	50.19%	5.201%

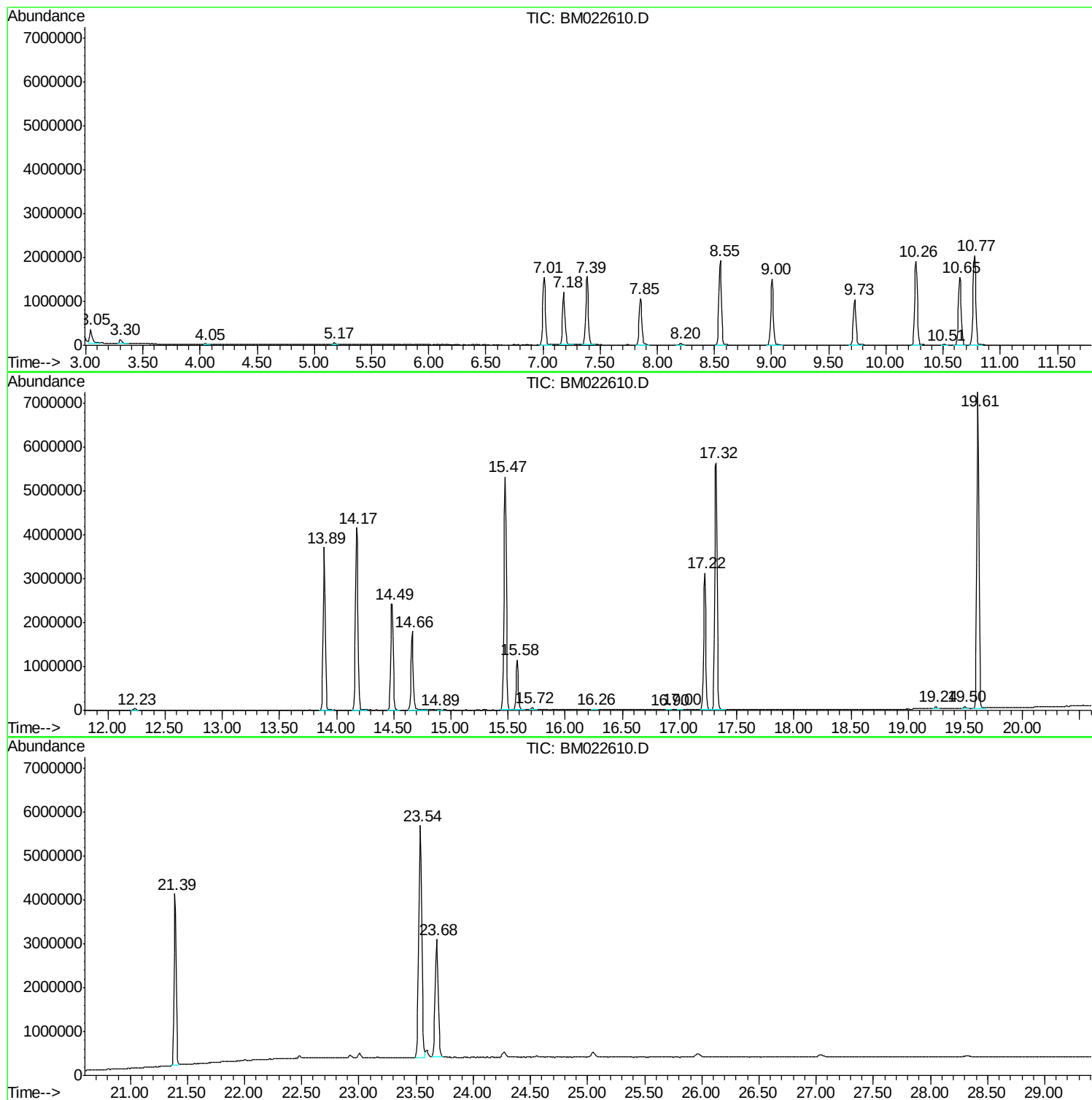
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION

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



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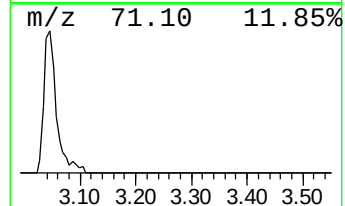
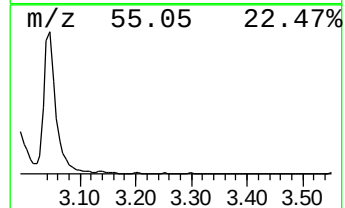
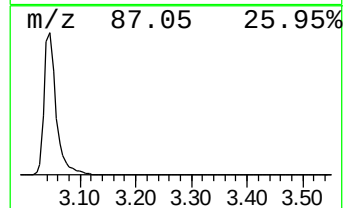
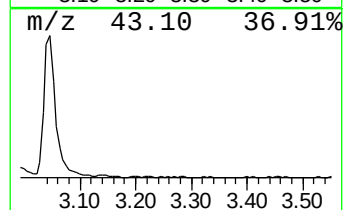
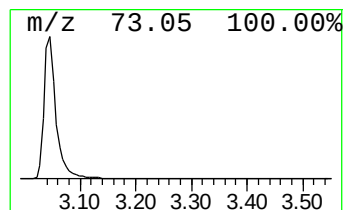
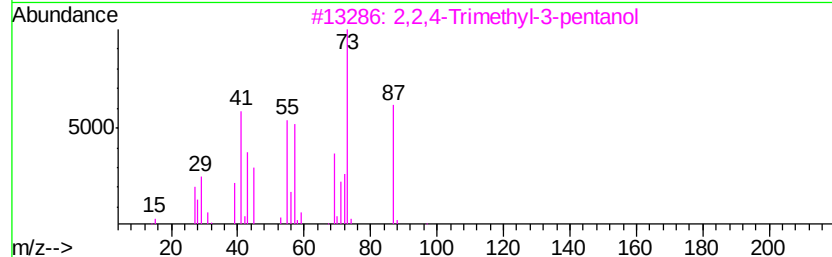
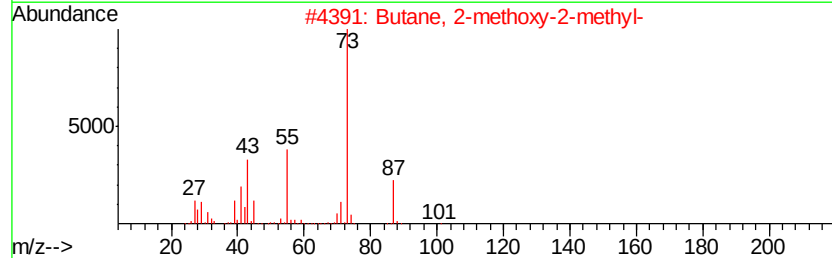
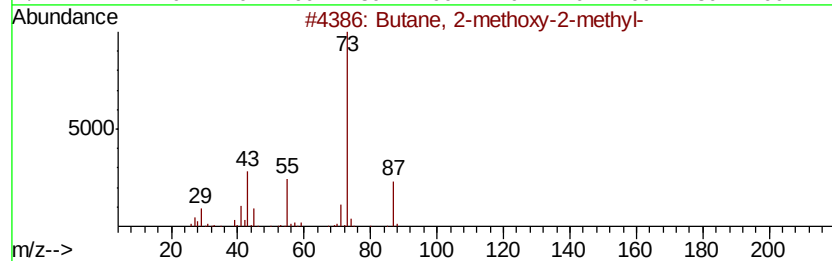
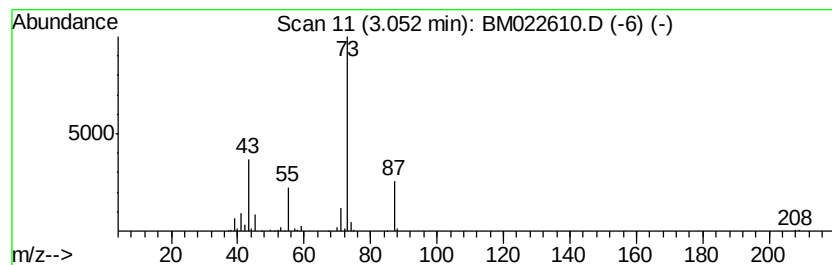
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Quant Title : SVOA CALIBRATION

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.
3.05	5.44 ng/ul	474488	1,4-Dichlorobenzene-d4	7.85

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	64
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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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...	3.05	5.4	ng/ul	474488	1	7.85	1745290	20.0