

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
 Data File : BM022585.D
 Acq On : 09 Sep 2019 02:41
 Operator : HP/JU
 Sample : PB122850BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK50

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	238990	366854	3.53%	0.373%
2	3.146	23	27	42	rVB	95634	177523	1.71%	0.181%
3	3.304	50	54	66	rVB	140152	217504	2.10%	0.221%
4	4.051	178	181	185	rBV	11543	13849	0.13%	0.014%
5	5.181	366	373	380	rVB	116044	187727	1.81%	0.191%
6	7.010	676	684	696	rBV	1614816	2524437	24.32%	2.570%
7	7.181	704	713	728	rBV	1194277	1974010	19.02%	2.009%
8	7.386	741	748	759	rBV	1641870	2583946	24.90%	2.630%
9	7.751	805	810	814	rVB5	9348	15871	0.15%	0.016%
10	7.857	821	828	840	rBV	1200897	2018480	19.45%	2.055%
11	8.210	881	888	894	rBV	103556	164266	1.58%	0.167%
12	8.551	938	946	956	rBV	1993007	3123501	30.09%	3.179%
13	9.004	1016	1023	1037	rBV	1494182	2473509	23.83%	2.518%
14	9.728	1138	1146	1159	rBV	1063799	1758167	16.94%	1.790%
15	10.263	1230	1237	1249	rBV	1887759	3150948	30.36%	3.207%
16	10.516	1275	1280	1286	rVB	27412	43321	0.42%	0.044%
17	10.651	1295	1303	1314	rVB	1711894	2873597	27.69%	2.925%
18	10.775	1317	1324	1334	rBV	2111511	3497095	33.69%	3.560%
19	11.039	1362	1369	1372	rBV5	7546	11384	0.11%	0.012%
20	12.239	1564	1573	1578	rBV	33335	52881	0.51%	0.054%
21	13.892	1848	1854	1861	rBV	3559686	4922746	47.43%	5.011%
22	14.180	1896	1903	1913	rBV	4195930	6052031	58.31%	6.160%
23	14.486	1948	1955	1964	rVB	2837007	4024152	38.77%	4.096%
24	14.662	1978	1985	2002	rBV	1782899	2537814	24.45%	2.583%
25	14.898	2021	2025	2028	rBV4	7981	10433	0.10%	0.011%
26	15.480	2117	2124	2132	rBV	5150073	7373776	71.04%	7.505%
27	15.580	2135	2141	2158	rBV	1129376	1623071	15.64%	1.652%
28	15.715	2160	2164	2170	rVB	56259	77745	0.75%	0.079%
29	16.256	2252	2256	2263	rVB3	15761	22818	0.22%	0.023%
30	17.009	2380	2384	2391	rVB	8924	13624	0.13%	0.014%
31	17.221	2414	2420	2430	rBV2	3400898	4703040	45.31%	4.787%
32	17.321	2430	2437	2451	rBV	6010018	8132508	78.35%	8.278%
33	19.245	2759	2764	2771	rBV	54975	75717	0.73%	0.077%
34	19.497	2802	2807	2812	rBV	48403	61235	0.59%	0.062%

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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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Title : SVOA CALIBRATION

35	19.609	2820	2826	2835	rBV	7414739	9622316	92.71%	9.794%
36	21.391	3124	3129	3137	rBV	4546529	5484872	52.84%	5.583%
37	23.538	3486	3494	3501	rBV	5728719	10379191	100.00%	10.565%
38	23.685	3511	3519	3528	rVB2	3138078	5899909	56.84%	6.005%

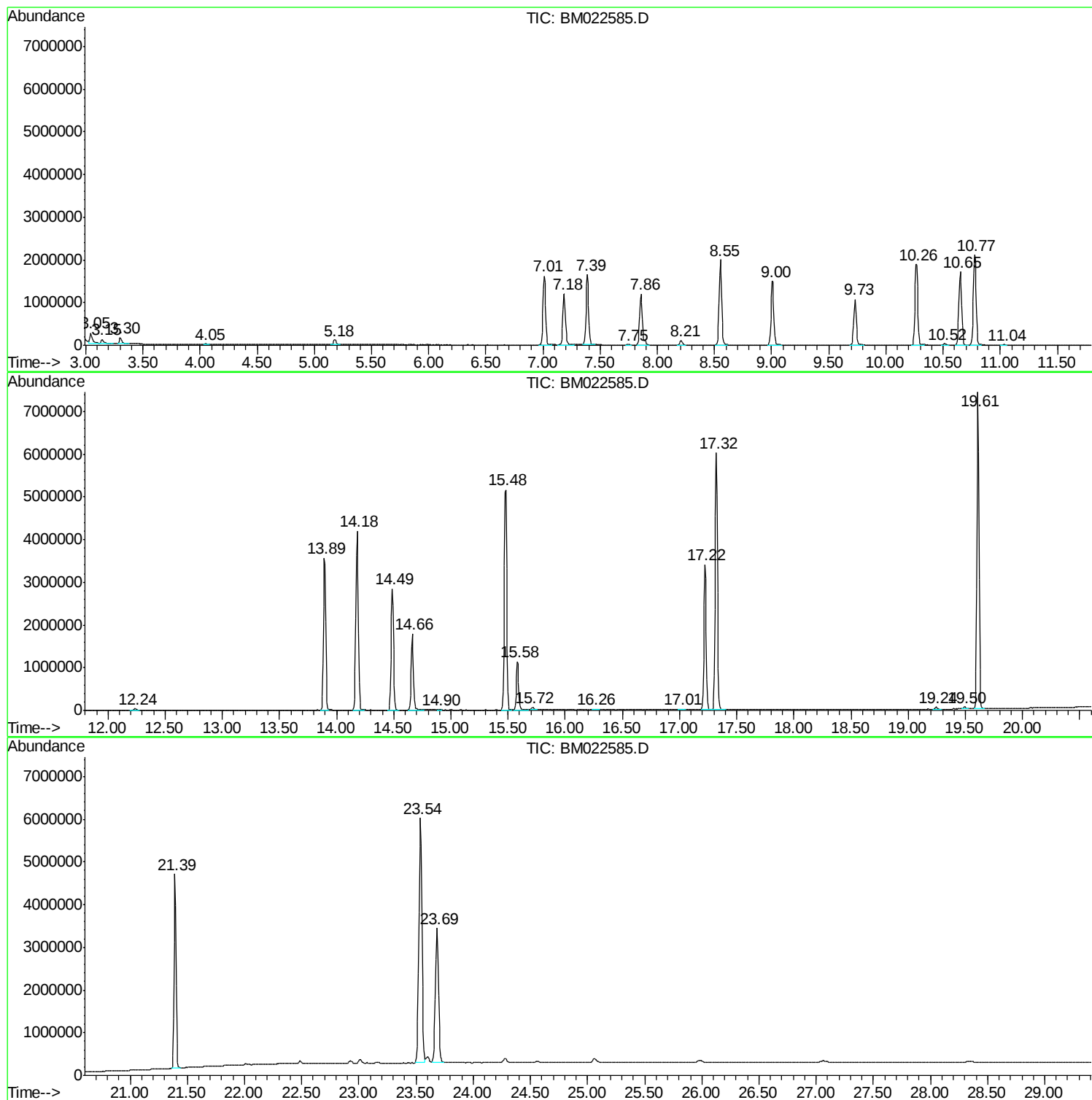
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION

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



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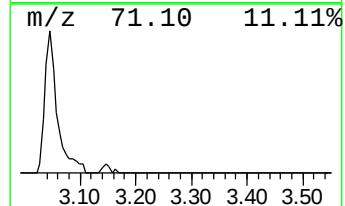
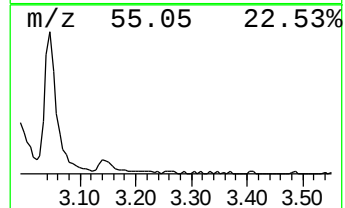
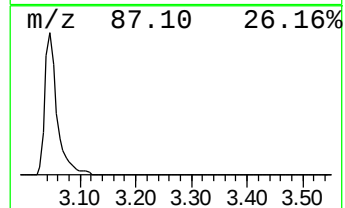
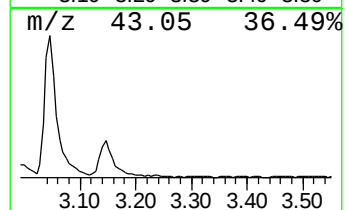
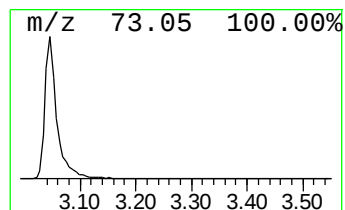
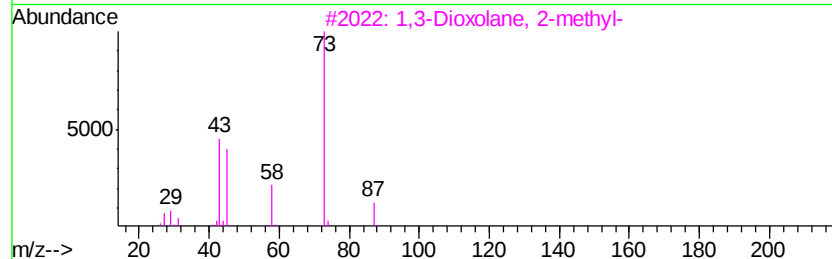
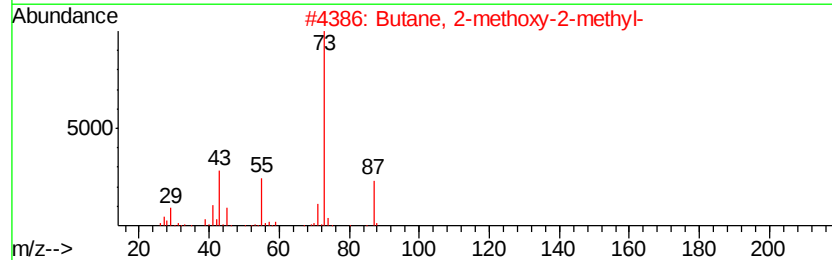
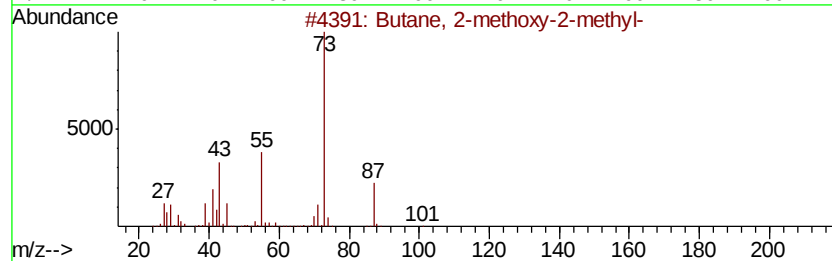
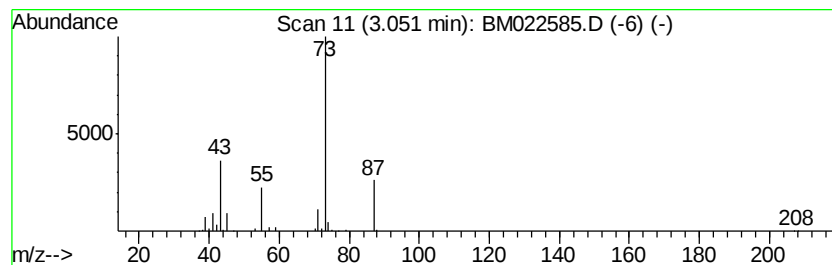
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	3.63 ng/ul	366854	1,4-Dichlorobenzene-d4	7.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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Quant Title : SVOA CALIBRATION

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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	3.6	ng/ul	366854	1	7.86	2018480	20.0