

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
 Data File : BM022599.D
 Acq On : 09 Sep 2019 11:48
 Operator : HP/JU
 Sample : PB122879BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK79

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	24	rVB	363894	549333	4.36%	0.442%
2	3.305	50	54	63	rVB	103934	155465	1.23%	0.125%
3	4.052	177	181	187	rVB	16652	26268	0.21%	0.021%
4	7.010	677	684	692	rBV	1916016	2998393	23.77%	2.411%
5	7.181	707	713	724	rBV	1459052	2316703	18.37%	1.863%
6	7.387	739	748	761	rBV	1963102	3113306	24.68%	2.503%
7	7.851	820	827	838	rVB	1468978	2385350	18.91%	1.918%
8	8.551	939	946	956	rBV	2435228	3824642	30.32%	3.075%
9	9.004	1015	1023	1036	rBV	1843541	2993471	23.73%	2.407%
10	9.728	1136	1146	1159	rBV	1474568	2362273	18.73%	1.899%
11	10.263	1230	1237	1252	rBV	2430384	3982157	31.57%	3.202%
12	10.651	1293	1303	1310	rBV	2206362	3678630	29.17%	2.958%
13	10.775	1316	1324	1334	rBV	2579569	4241611	33.63%	3.411%
14	12.233	1567	1572	1578	rVB	41082	61297	0.49%	0.049%
15	13.892	1848	1854	1860	rBV	4510629	6183609	49.03%	4.972%
16	14.180	1895	1903	1915	rBV	5149151	7652144	60.67%	6.153%
17	14.486	1948	1955	1965	rBV	3704533	5341645	42.35%	4.295%
18	14.663	1978	1985	1998	rBV	2342281	3304560	26.20%	2.657%
19	14.892	2021	2024	2030	rVB6	11600	15570	0.12%	0.013%
20	15.474	2116	2123	2130	rBV	6660624	9262215	73.43%	7.447%
21	15.580	2135	2141	2159	rVV	1611525	2277368	18.06%	1.831%
22	15.715	2159	2164	2169	rVB	76756	106493	0.84%	0.086%
23	16.257	2252	2256	2260	rVB2	23750	31931	0.25%	0.026%
24	17.004	2379	2383	2389	rVB2	15019	21384	0.17%	0.017%
25	17.221	2413	2420	2427	rBV2	4683295	6312688	50.05%	5.076%
26	17.321	2430	2437	2450	rBV	7319172	10193124	80.81%	8.196%
27	19.003	2720	2723	2727	rVB5	11210	14732	0.12%	0.012%
28	19.245	2759	2764	2768	rVB	77084	98814	0.78%	0.079%
29	19.498	2802	2807	2812	rVB	62889	83675	0.66%	0.067%
30	19.609	2820	2826	2836	rBV	9309544	12265274	97.24%	9.862%
31	20.533	2981	2983	2986	rVB3	22565	19817	0.16%	0.016%
32	21.397	3125	3130	3137	rBV	6137692	7478789	59.29%	6.013%
33	23.009	3401	3404	3412	rVB	146987	228488	1.81%	0.184%
34	23.544	3487	3495	3502	rBV	6724228	12613033	100.00%	10.142%

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35	23.603	3502	3505	3511	rVV	216634	336840	2.67%	0.271%
36	23.691	3512	3520	3530	rVB2	3870326	7548923	59.85%	6.070%
37	24.274	3616	3619	3626	rVB	164471	286962	2.28%	0.231%

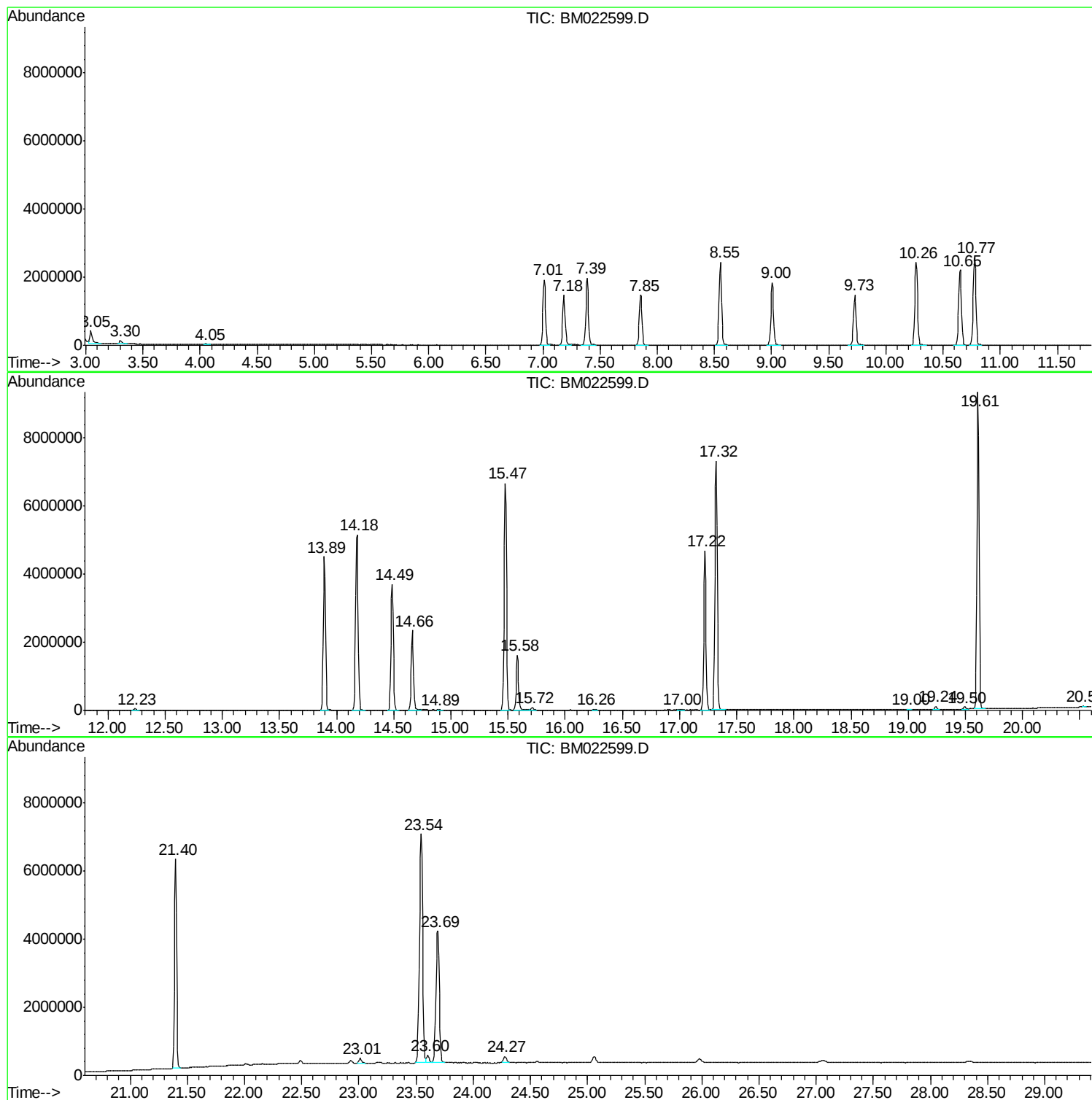
Sum of corrected areas: 124366977

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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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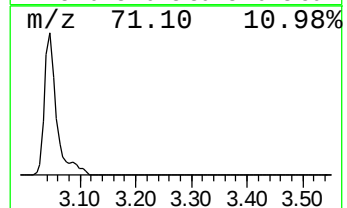
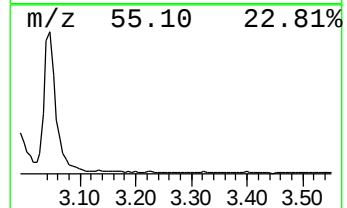
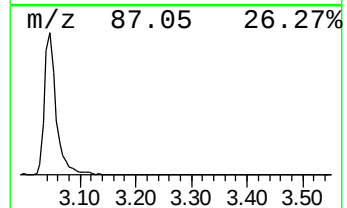
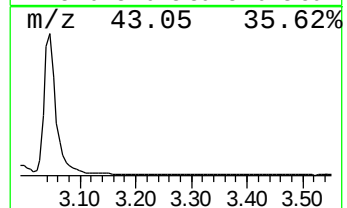
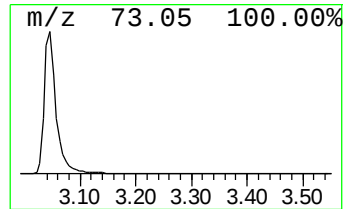
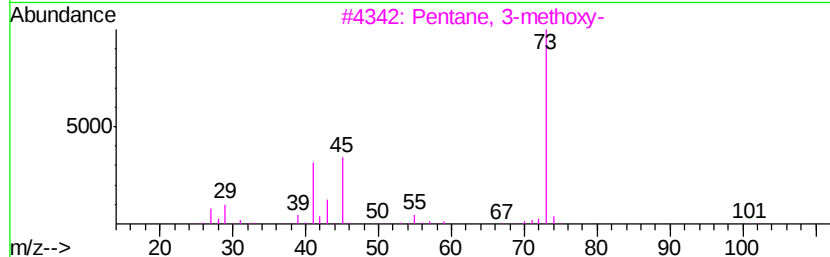
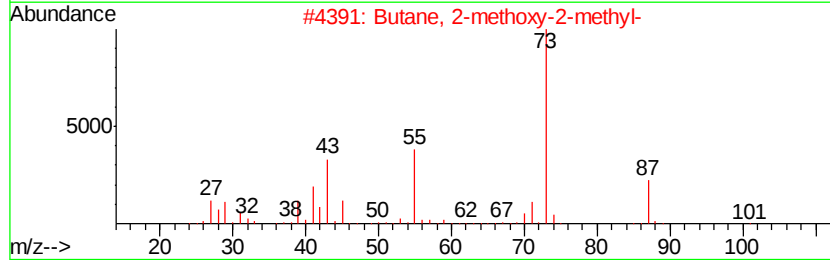
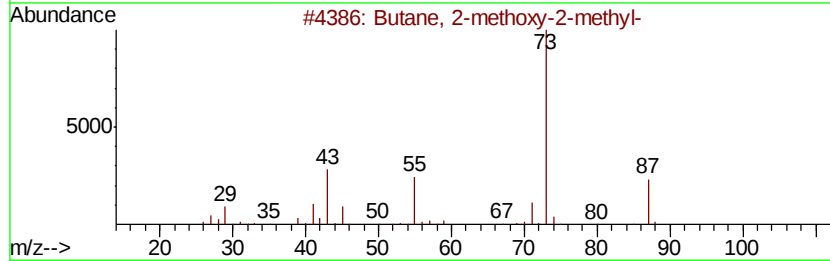
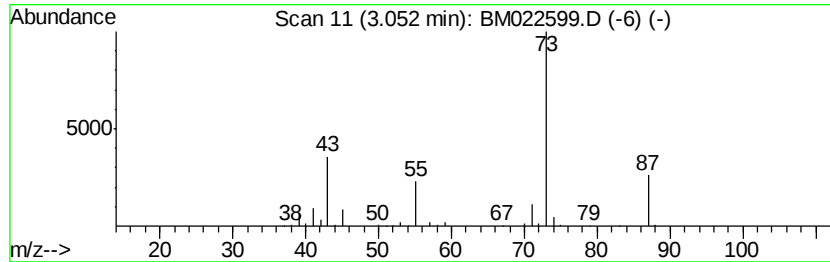
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	4.61 ng/ul	549333	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	64
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.05	4.6	ng/ul	549333	1	7.85	2385350	20.0