

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061919\
 Data File : BM021050.D
 Acq On : 20 Jun 2019 00:05
 Operator : HP/JU
 Sample : K3213-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB8K5

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-BM061419MA.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	3.028	4	7	20	rVB	474222	627137	7.36%	0.890%
2	6.892	661	664	668	rVB3	10635	12595	0.15%	0.018%
3	6.951	668	674	683	rVB	279791	445349	5.22%	0.632%
4	7.122	697	703	720	rBV	743376	1249377	14.65%	1.773%
5	7.316	729	736	744	rBV	927430	1448332	16.99%	2.055%
6	7.786	809	816	825	rVB	879443	1393856	16.35%	1.978%
7	8.486	928	935	945	rBV	788696	1268895	14.88%	1.801%
8	8.945	1006	1013	1024	rBV	1056580	1742583	20.44%	2.473%
9	9.663	1127	1135	1146	rBV	914157	1514574	17.76%	2.149%
10	9.992	1187	1191	1196	rVB5	6644	11521	0.14%	0.016%
11	10.192	1217	1225	1243	rBV	1367993	2335574	27.39%	3.314%
12	10.575	1281	1290	1297	rBV	1268502	2120384	24.87%	3.009%
13	10.733	1312	1317	1322	rBV2	10343	18804	0.22%	0.027%
14	12.169	1556	1561	1567	rBV2	20300	32689	0.38%	0.046%
15	13.386	1763	1768	1774	rBV4	7438	11707	0.14%	0.017%
16	13.839	1838	1845	1853	rBV	2895017	4146703	48.63%	5.885%
17	14.115	1885	1892	1903	rBV	2954277	4208658	49.36%	5.972%
18	14.421	1933	1944	1953	rBV2	1943215	3103108	36.39%	4.404%
19	14.633	1974	1980	2003	rBV	243608	453165	5.31%	0.643%
20	15.215	2075	2079	2082	rBV	17745	23494	0.28%	0.033%
21	15.421	2106	2114	2123	rBV	4296949	6276605	73.61%	8.907%
22	15.545	2128	2135	2150	rVV	1320757	1888874	22.15%	2.680%
23	15.657	2150	2154	2159	rVB2	50365	72283	0.85%	0.103%
24	16.198	2242	2246	2251	rVB4	16390	24422	0.29%	0.035%
25	16.956	2370	2375	2380	rVB2	8116	12426	0.15%	0.018%
26	17.168	2405	2411	2421	rBV2	2565241	3687017	43.24%	5.232%
27	17.268	2421	2428	2442	rVV	5123816	7123445	83.55%	10.109%
28	17.839	2521	2525	2529	rBV6	6209	10175	0.12%	0.014%
29	18.056	2557	2562	2566	rBV6	21607	35344	0.41%	0.050%
30	18.139	2571	2576	2581	rVB	14660	22411	0.26%	0.032%
31	18.562	2646	2648	2651	rVB3	11199	11136	0.13%	0.016%
32	19.198	2751	2756	2761	rBV	64408	97465	1.14%	0.138%
33	19.333	2776	2779	2783	rBV5	26478	34937	0.41%	0.050%
34	19.450	2795	2799	2804	rVB	51445	65550	0.77%	0.093%

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35	19.562	2812	2818	2830	rBV	6544692	8392463	98.43%	11.910%
36	19.797	2855	2858	2864	rBV4	18150	26922	0.32%	0.038%
37	21.350	3117	3122	3130	rBV	3061324	3960577	46.45%	5.620%
38	23.480	3477	3484	3496	rBV2	4508609	8526375	100.00%	12.100%
39	23.627	3502	3509	3519	rVB	2122283	4030732	47.27%	5.720%

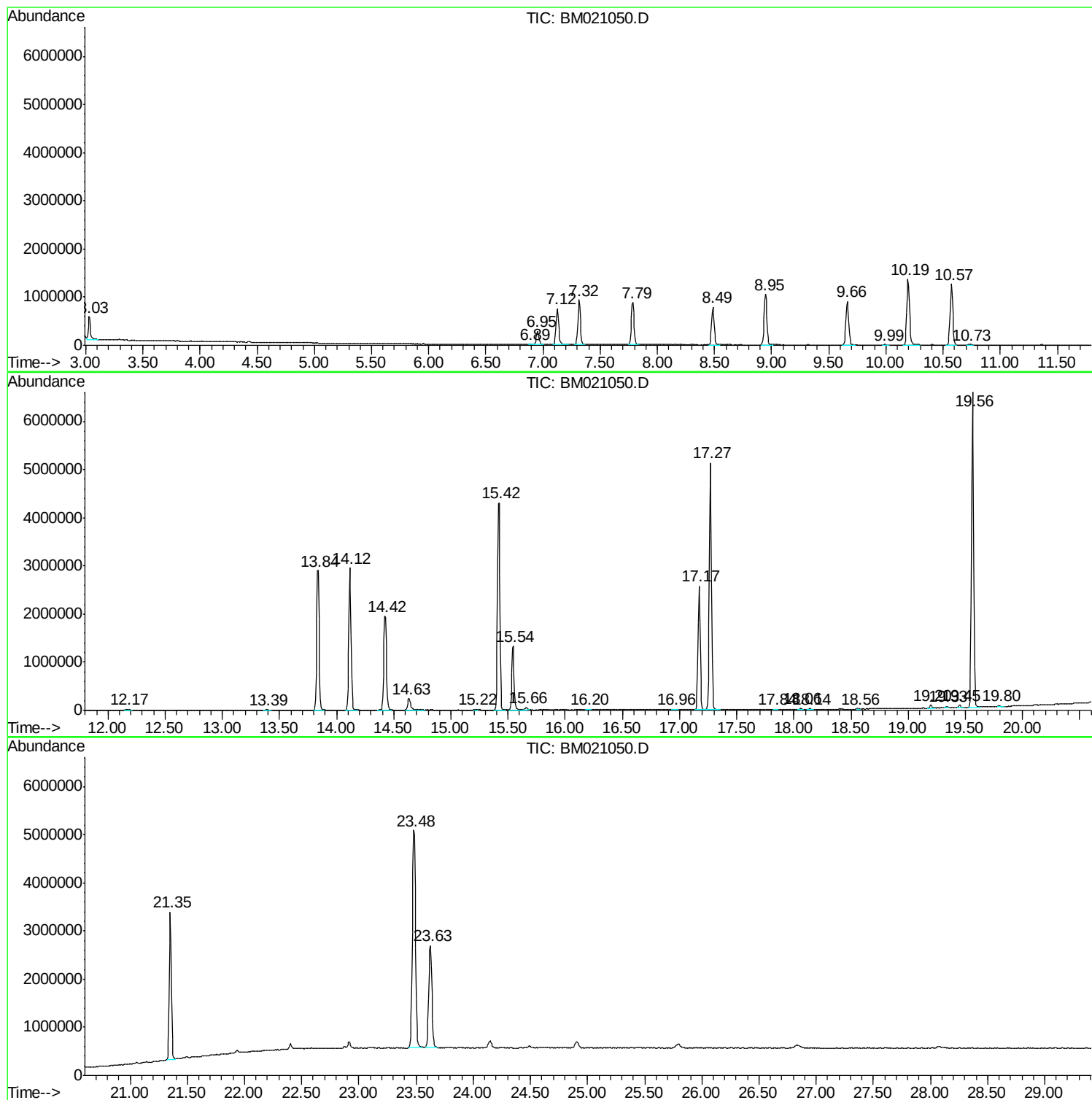
Sum of corrected areas: 70467664

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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



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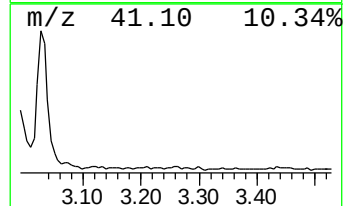
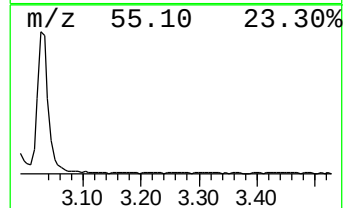
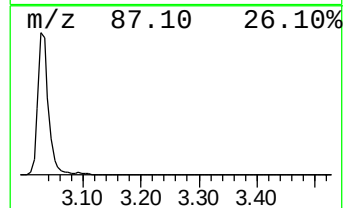
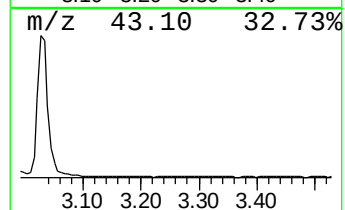
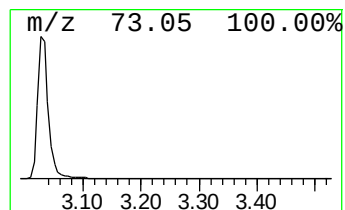
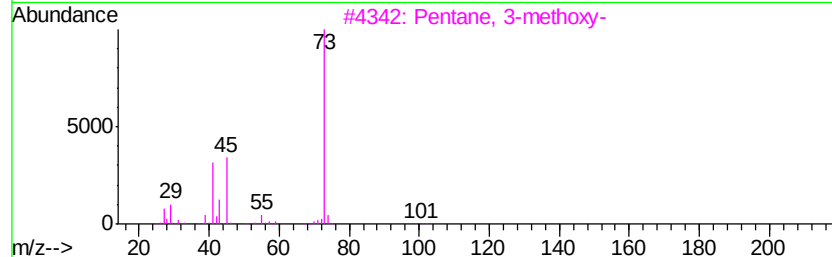
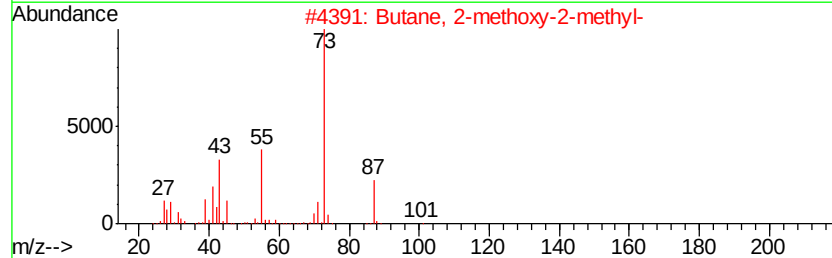
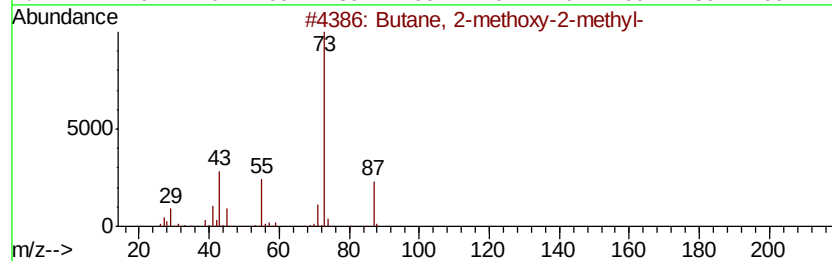
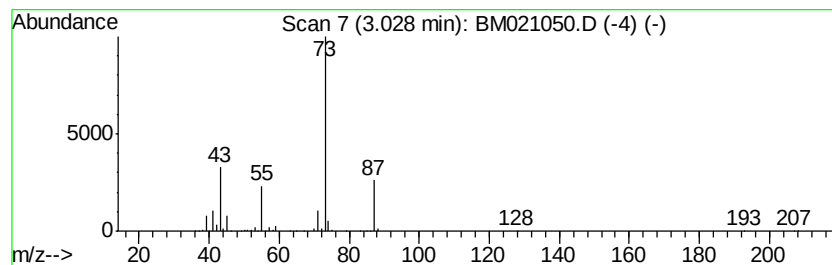
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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.
3.03	9.00 ng/ul	627137	1,4-Dichlorobenzene-d4	7.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	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...	3.03	9.0	ng/ul	627137	1	7.79	1393860	20.0