

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061819\
 Data File : BM021022.D
 Acq On : 18 Jun 2019 21:21
 Operator : HP/JU
 Sample : PB120695BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK95

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	3.034	5	8	18	rVB	109675	150575	1.59%	0.176%
2	3.299	49	53	65	rVB2	70246	115115	1.22%	0.135%
3	6.951	667	674	682	rBV	1264885	2006266	21.20%	2.345%
4	7.128	698	704	716	rBV	1029236	1582546	16.72%	1.850%
5	7.322	730	737	751	rVB	1331991	2130562	22.51%	2.490%
6	7.787	810	816	825	rBV	836816	1338288	14.14%	1.564%
7	8.487	928	935	952	rBV	1672502	2665460	28.17%	3.115%
8	8.951	1006	1014	1024	rBV	1328586	2172443	22.96%	2.539%
9	9.663	1128	1135	1143	rBV	1129082	1858785	19.64%	2.172%
10	10.198	1218	1226	1244	rBV	1811211	3021476	31.93%	3.531%
11	10.575	1283	1290	1299	rBV	1239235	2077207	21.95%	2.428%
12	10.722	1307	1315	1334	rBV	1676351	2978746	31.48%	3.481%
13	12.169	1554	1561	1569	rVB	28989	52606	0.56%	0.061%
14	13.839	1835	1845	1859	rBV	3790730	5174538	54.68%	6.047%
15	14.121	1885	1893	1903	rBV	4030131	6002659	63.43%	7.015%
16	14.427	1938	1945	1954	rBV2	2140774	3194562	33.76%	3.733%
17	14.627	1972	1979	2001	rBV	1396509	2111965	22.32%	2.468%
18	15.221	2073	2080	2085	rBV	29724	41367	0.44%	0.048%
19	15.421	2107	2114	2127	rVB	5601239	7691272	81.28%	8.989%
20	15.545	2129	2135	2147	rVV	1037035	1456278	15.39%	1.702%
21	15.663	2150	2155	2161	rVB2	60040	85504	0.90%	0.100%
22	16.204	2243	2247	2251	rVB4	12145	17820	0.19%	0.021%
23	16.957	2371	2375	2381	rBV	10074	15851	0.17%	0.019%
24	17.174	2405	2412	2421	rBV2	2865324	4039075	42.68%	4.720%
25	17.274	2421	2429	2443	rBV	6037436	8423986	89.02%	9.845%
26	19.198	2752	2756	2763	rVB	63092	85805	0.91%	0.100%
27	19.451	2795	2799	2804	rBV	49799	67746	0.72%	0.079%
28	19.568	2812	2819	2829	rBV	6923089	9463222	100.00%	11.060%
29	21.350	3117	3122	3131	rBV	3218489	3921155	41.44%	4.583%
30	23.486	3477	3485	3494	rBV	4363730	7980661	84.33%	9.327%
31	23.627	3502	3509	3523	rVB	1904981	3641528	38.48%	4.256%

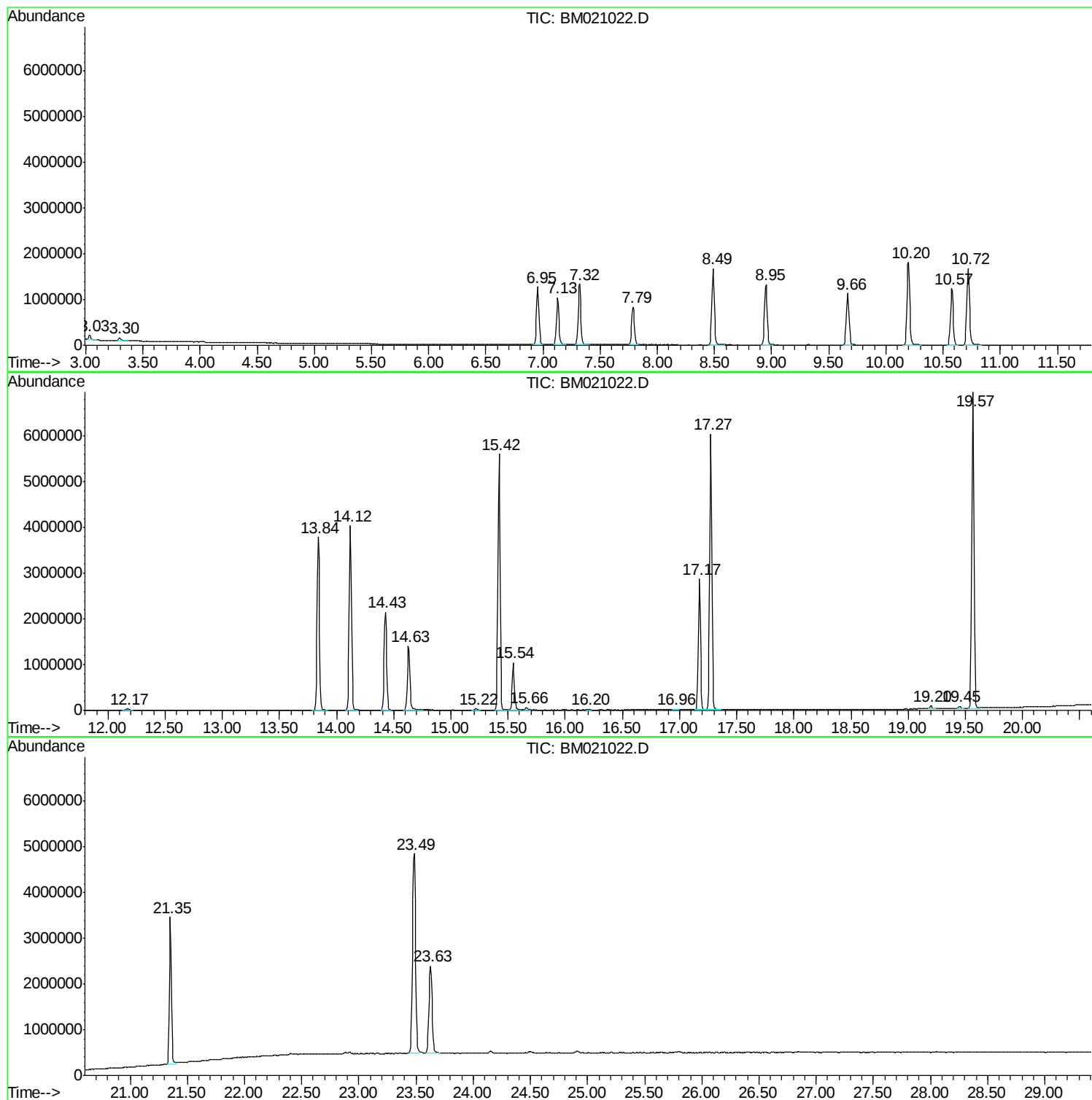
Sum of corrected areas: 85565069

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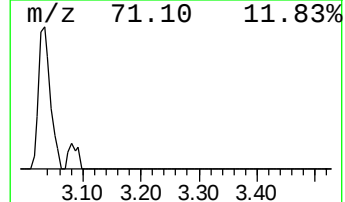
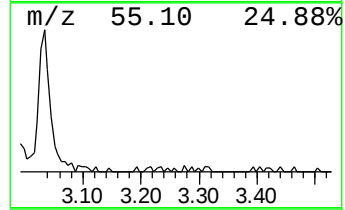
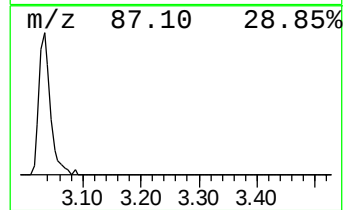
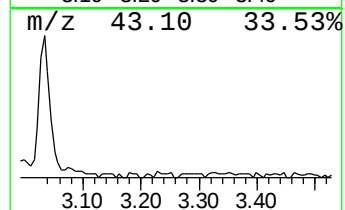
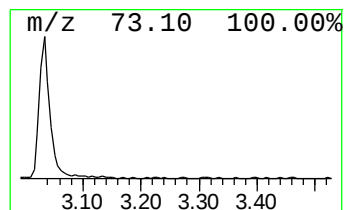
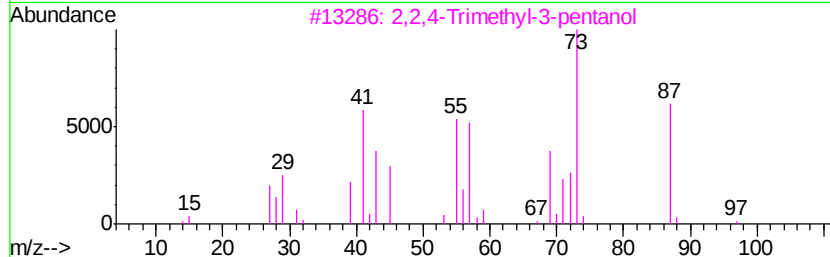
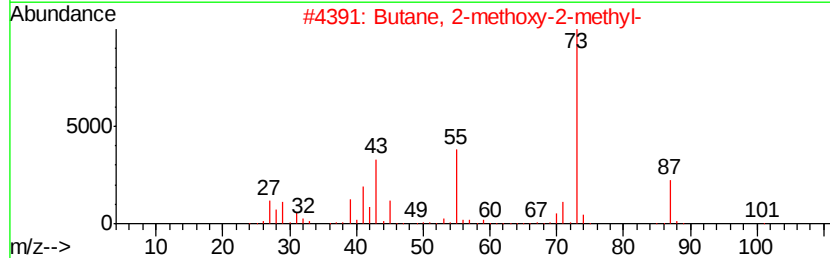
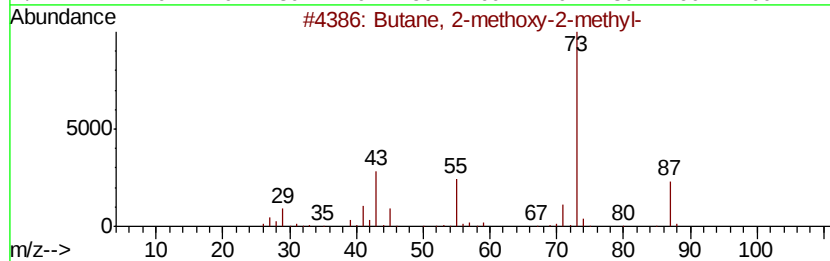
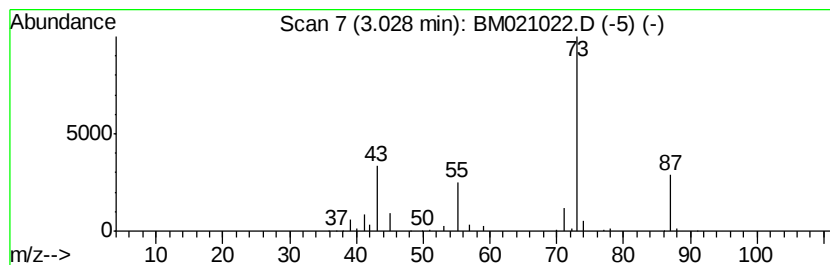
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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	2.25 ng/ul	150575	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	43
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.03	2.3	ng/ul	150575	1	7.79	1338290	20.0