

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021127.D
 Acq On : 23 Jun 2019 10:18
 Operator : HP/JU
 Sample : K3226-18
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCP2

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	3.022	3	6	15	rVB	677821	894222	9.29%	1.156%
2	3.251	41	45	49	rBV2	85019	134474	1.40%	0.174%
3	3.287	49	51	58	rVB	57199	70853	0.74%	0.092%
4	6.939	666	672	683	rVB	246677	389195	4.04%	0.503%
5	7.110	695	701	717	rBV	835447	1323694	13.75%	1.711%
6	7.304	727	734	744	rVB	944388	1456748	15.13%	1.883%
7	7.775	806	814	821	rBV	882517	1416797	14.72%	1.831%
8	8.475	924	933	944	rBV	740108	1179672	12.25%	1.525%
9	8.933	1004	1011	1021	rBV	1138214	1866744	19.39%	2.412%
10	9.310	1067	1075	1079	rBV2	9703	15255	0.16%	0.020%
11	9.651	1126	1133	1146	rBV	969320	1574132	16.35%	2.034%
12	10.180	1214	1223	1241	rBV	1411185	2446371	25.41%	3.162%
13	10.563	1281	1288	1295	rVB	1294107	2187512	22.72%	2.827%
14	10.716	1309	1314	1323	rVB2	24537	43257	0.45%	0.056%
15	11.533	1446	1453	1472	rBV5	27806	100052	1.04%	0.129%
16	11.798	1493	1498	1503	rVB2	9319	12451	0.13%	0.016%
17	12.157	1554	1559	1566	rVB	21055	35215	0.37%	0.046%
18	13.827	1836	1843	1858	rBV	3496120	4774461	49.60%	6.170%
19	14.104	1883	1890	1901	rBV	3789766	5474040	56.86%	7.074%
20	14.410	1935	1942	1952	rBV2	2165193	3421043	35.54%	4.421%
21	14.621	1972	1978	1987	rBV	176963	329818	3.43%	0.426%
22	15.168	2065	2071	2076	rBV3	6873	12229	0.13%	0.016%
23	15.409	2105	2112	2127	rVB	5275660	7556860	78.50%	9.766%
24	15.533	2127	2133	2148	rBV	1467015	2005302	20.83%	2.592%
25	15.645	2148	2152	2157	rVB	58465	89324	0.93%	0.115%
26	16.121	2230	2233	2240	rVB7	6078	10751	0.11%	0.014%
27	16.192	2240	2245	2248	rBV4	7301	11881	0.12%	0.015%
28	16.951	2370	2374	2380	rVB	9605	18337	0.19%	0.024%
29	17.162	2403	2410	2419	rBV2	2974669	4343276	45.12%	5.613%
30	17.262	2420	2427	2443	rVV	6018372	8546882	88.78%	11.045%
31	18.045	2556	2560	2567	rBV4	45109	61442	0.64%	0.079%
32	19.186	2750	2754	2760	rBV	65809	90787	0.94%	0.117%
33	19.327	2774	2778	2782	rBV4	27230	40297	0.42%	0.052%
34	19.439	2793	2797	2800	rBV	47295	56428	0.59%	0.073%

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Title : SVOA CALIBRATION

35	19.474	2801	2803	2807	rVB5	15162	16379	0.17%	0.021%
36	19.556	2810	2817	2828	rVV	6916675	9626566	100.00%	12.441%
37	21.338	3115	3120	3129	rBV	3189597	4044783	42.02%	5.227%
38	22.391	3296	3299	3305	rVB	159092	189662	1.97%	0.245%
39	22.903	3383	3386	3393	rVB2	208795	284909	2.96%	0.368%
40	23.468	3475	3482	3494	rBV	4032411	7708682	80.08%	9.962%
41	23.609	3500	3506	3516	rVB2	1907786	3518527	36.55%	4.547%

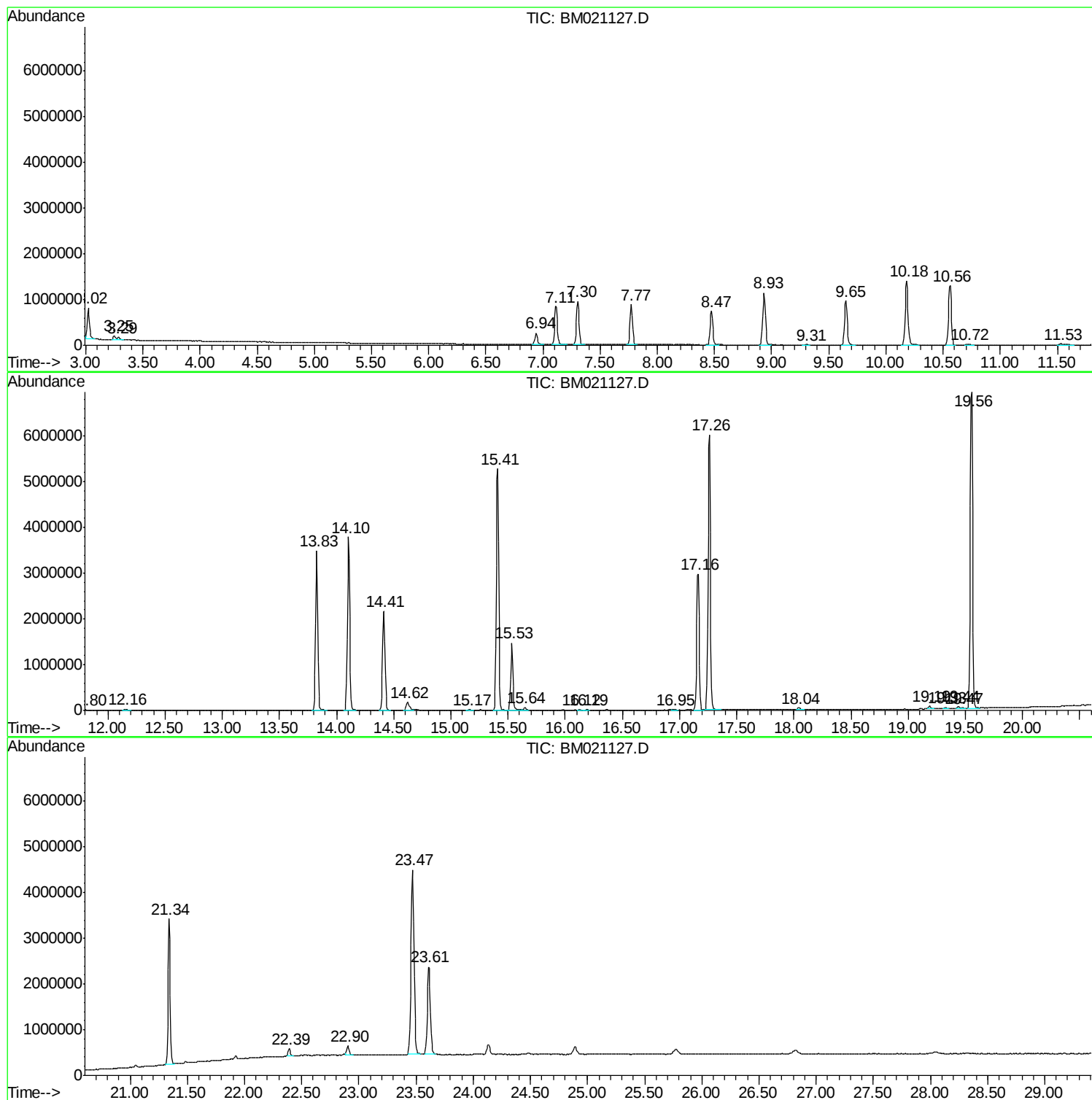
Sum of corrected areas: 77379310

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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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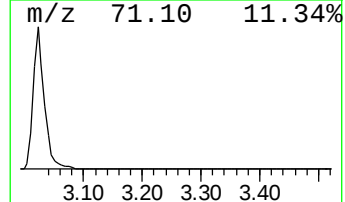
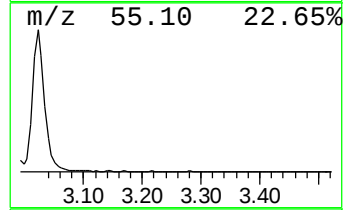
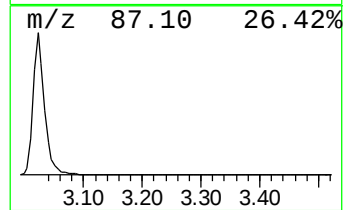
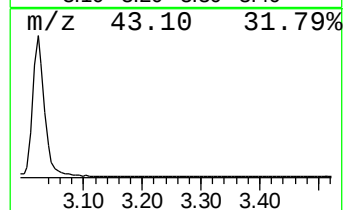
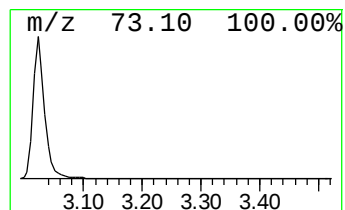
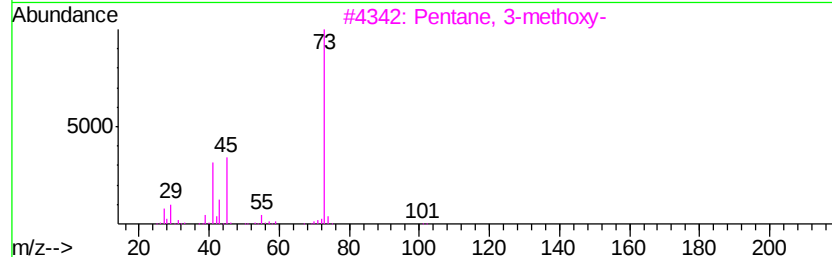
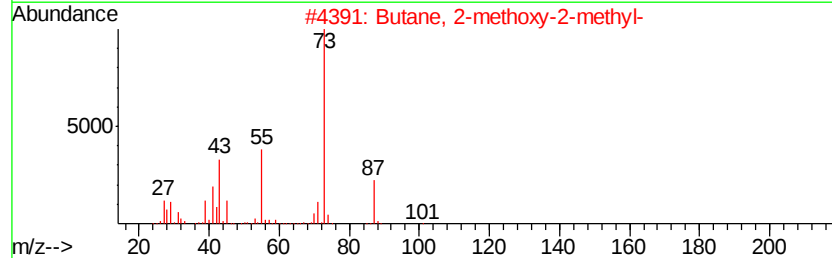
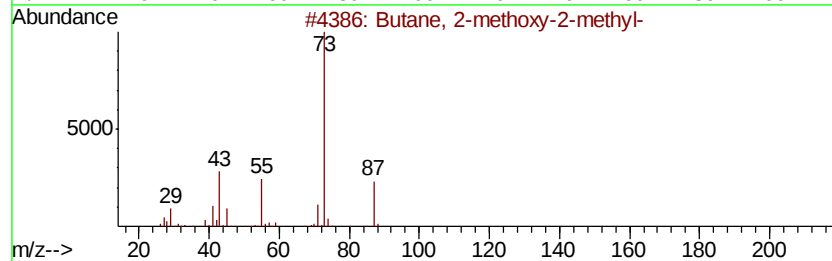
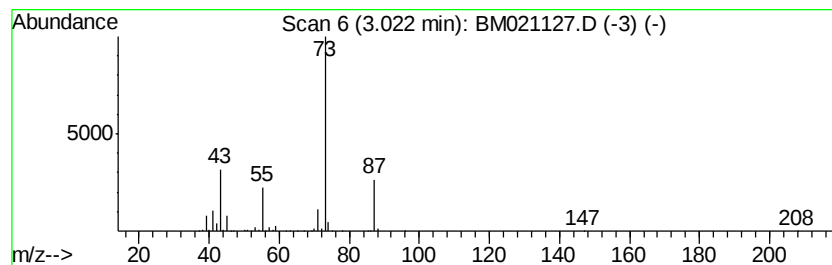
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	12.62 ng/ul	894222	1,4-Dichlorobenzene-d4	7.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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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...	3.02	12.6	ng/ul	894222	1	7.77	1416800	20.0