

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021129.D
 Acq On : 23 Jun 2019 11:30
 Operator : HP/JU
 Sample : K3226-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCP3

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	27	rVB	687137	984657	9.63%	1.003%
2	3.252	39	45	63	rVB	3941446	6620325	64.76%	6.744%
3	6.939	666	672	683	rVB	325936	518318	5.07%	0.528%
4	7.110	695	701	710	rBV	930639	1454355	14.23%	1.481%
5	7.304	727	734	744	rVB	1107485	1733683	16.96%	1.766%
6	7.775	807	814	821	rBV	1143472	1862537	18.22%	1.897%
7	8.475	926	933	943	rBV	1001002	1592098	15.57%	1.622%
8	8.933	1003	1011	1020	rBV	1303066	2117498	20.71%	2.157%
9	9.304	1071	1074	1082	rVB3	18860	27946	0.27%	0.028%
10	9.651	1126	1133	1140	rBV	1126596	1860320	18.20%	1.895%
11	10.180	1215	1223	1238	rBV	1932572	3257790	31.87%	3.319%
12	10.557	1279	1287	1295	rBV	1755278	2973886	29.09%	3.029%
13	10.710	1306	1313	1323	rVV	143300	279089	2.73%	0.284%
14	11.351	1417	1422	1425	rBV4	17693	28830	0.28%	0.029%
15	11.510	1443	1449	1461	rBV	141879	339908	3.33%	0.346%
16	11.792	1492	1497	1507	rVB3	31746	55112	0.54%	0.056%
17	12.151	1549	1558	1564	rVB2	27284	49920	0.49%	0.051%
18	12.769	1656	1663	1666	rBV7	5355	12524	0.12%	0.013%
19	12.851	1671	1677	1679	rBV6	7399	12497	0.12%	0.013%
20	13.298	1749	1753	1759	rVB4	16469	29020	0.28%	0.030%
21	13.368	1761	1765	1769	rVV3	8314	15925	0.16%	0.016%
22	13.410	1770	1772	1779	rVB7	10142	15604	0.15%	0.016%
23	13.827	1835	1843	1851	rBV	3997468	5443841	53.25%	5.545%
24	14.104	1883	1890	1898	rBV	4402289	6358882	62.20%	6.477%
25	14.327	1923	1928	1933	rBV8	10010	19086	0.19%	0.019%
26	14.410	1936	1942	1952	rVB2	2868231	4473608	43.76%	4.557%
27	14.627	1972	1979	1992	rBV	245403	481477	4.71%	0.490%
28	14.833	2012	2014	2019	rBV5	9443	14388	0.14%	0.015%
29	15.157	2064	2069	2074	rBV	332769	432956	4.24%	0.441%
30	15.210	2074	2078	2081	rVB2	22480	32727	0.32%	0.033%
31	15.410	2101	2112	2127	rBV	5686293	8448158	82.64%	8.606%
32	15.533	2127	2133	2148	rBV	1729652	2503226	24.49%	2.550%
33	15.645	2148	2152	2157	rVB	76026	114905	1.12%	0.117%
34	16.562	2304	2308	2311	rBV5	25941	32911	0.32%	0.034%

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Title : SVOA CALIBRATION

35	17.162	2403	2410	2419	rBV2	3905650	5625531	55.03%	5.730%
36	17.262	2420	2427	2436	rVV	5984374	8924157	87.30%	9.090%
37	18.045	2556	2560	2567	rBV3	95652	178691	1.75%	0.182%
38	19.186	2750	2754	2757	rBV	92812	121274	1.19%	0.124%
39	19.327	2775	2778	2785	rBV2	100857	149865	1.47%	0.153%
40	19.556	2810	2817	2828	rBV	7733886	10222744	100.00%	10.413%
41	21.344	3115	3121	3128	rBV	4041105	5289445	51.74%	5.388%
42	22.391	3296	3299	3309	rVB	240874	334731	3.27%	0.341%
43	22.903	3383	3386	3393	rVB	252670	357940	3.50%	0.365%
44	23.474	3476	3483	3498	rVB	4204979	8196750	80.18%	8.350%
45	23.615	3500	3507	3518	rVB2	2345259	4571278	44.72%	4.656%

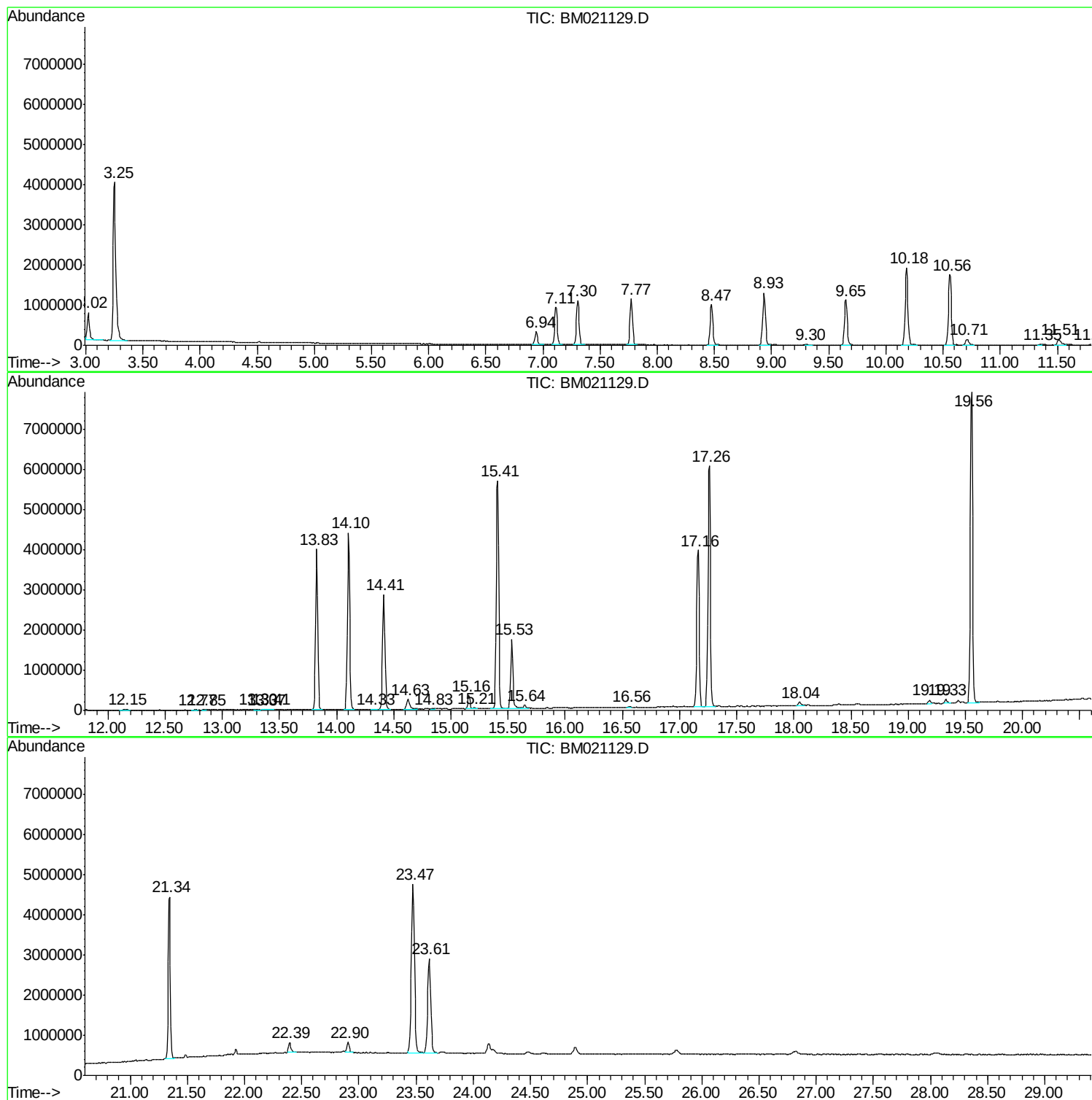
Sum of corrected areas: 98170413

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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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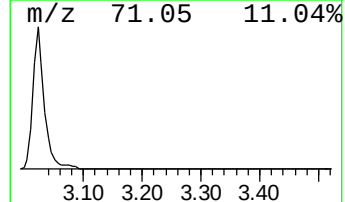
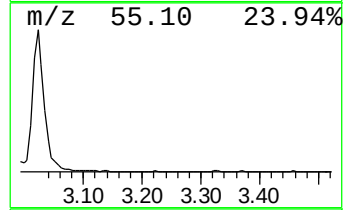
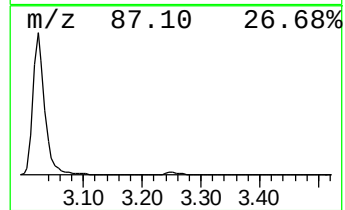
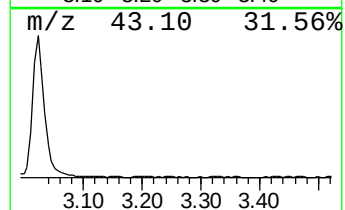
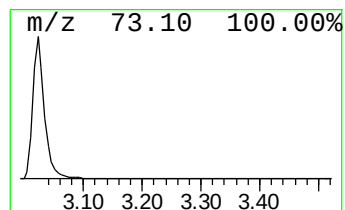
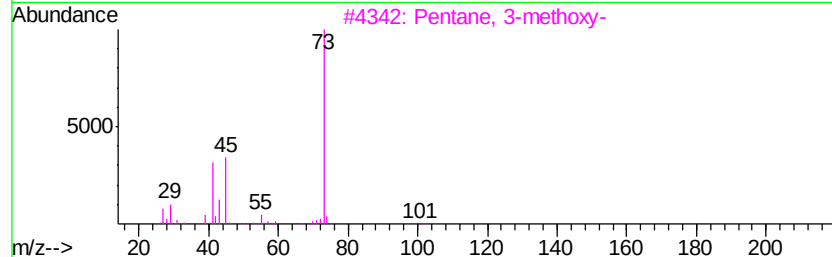
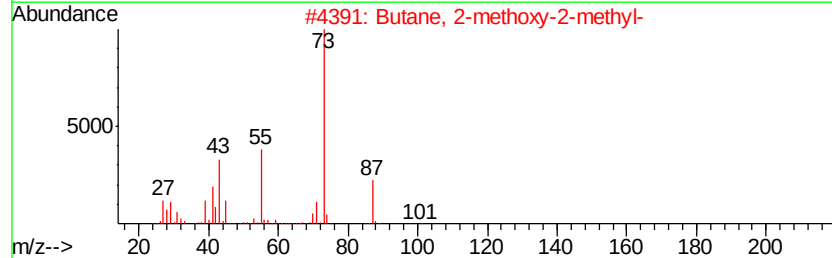
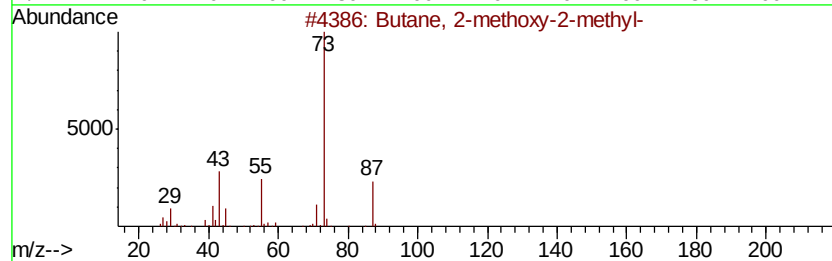
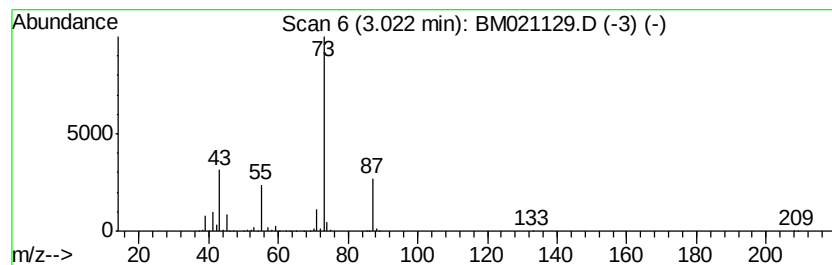
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Quant Title : SVOA CALIBRATION

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.
3.02	10.57 ng/ul	984657	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	90
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	12
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	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...	3.02	10.6	ng/ul	984657	1	7.77	1862540	20.0