

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021131.D
 Acq On : 23 Jun 2019 12:42
 Operator : HP/JU
 Sample : K3226-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCP8

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	16	rVB	658399	893666	7.47%	0.916%
2	3.287	48	51	59	rVB	58271	88315	0.74%	0.091%
3	6.940	666	672	681	rVB	325009	518862	4.34%	0.532%
4	7.110	695	701	715	rBV	975002	1540810	12.89%	1.580%
5	7.304	727	734	743	rVB	1142759	1807900	15.12%	1.854%
6	7.769	807	813	821	rVB	946247	1546712	12.94%	1.586%
7	8.475	925	933	945	rVB	1015205	1626621	13.60%	1.668%
8	8.934	1003	1011	1021	rBV	1403735	2242346	18.75%	2.299%
9	9.304	1069	1074	1081	rVB2	29975	43512	0.36%	0.045%
10	9.651	1125	1133	1145	rBV	1206425	1965097	16.43%	2.015%
11	10.181	1215	1223	1237	rBV	1991834	3345208	27.98%	3.430%
12	10.557	1279	1287	1296	rBV	1466026	2461684	20.59%	2.524%
13	10.710	1307	1313	1323	rBV	118027	221700	1.85%	0.227%
14	11.516	1441	1450	1470	rBV	99992	276008	2.31%	0.283%
15	11.792	1492	1497	1508	rVB	97299	150014	1.25%	0.154%
16	12.151	1550	1558	1565	rBV2	27634	46947	0.39%	0.048%
17	13.827	1834	1843	1852	rBV	4146737	5691624	47.60%	5.835%
18	14.104	1883	1890	1897	rBV	4614135	6726089	56.25%	6.896%
19	14.410	1936	1942	1951	rBV2	2451611	3770163	31.53%	3.865%
20	14.621	1971	1978	1997	rBV	263315	505773	4.23%	0.519%
21	15.068	2049	2054	2058	rVB7	8360	13044	0.11%	0.013%
22	15.204	2073	2077	2081	rBV	24471	29681	0.25%	0.030%
23	15.410	2105	2112	2122	rVB	6235743	8809488	73.68%	9.032%
24	15.533	2126	2133	2143	rBV	1906119	2539736	21.24%	2.604%
25	15.645	2147	2152	2160	rVB2	80243	125624	1.05%	0.129%
26	16.192	2240	2245	2248	rVB6	10633	16711	0.14%	0.017%
27	16.362	2269	2274	2278	rBV7	9673	15325	0.13%	0.016%
28	16.945	2371	2373	2382	rVB2	20261	28580	0.24%	0.029%
29	17.039	2386	2389	2395	rVV7	12112	18950	0.16%	0.019%
30	17.162	2403	2410	2418	rBV	3448688	4968704	41.55%	5.094%
31	17.262	2420	2427	2436	rVV	6679873	9747962	81.52%	9.994%
32	18.045	2556	2560	2566	rBV2	95567	167523	1.40%	0.172%
33	18.392	2616	2619	2625	rBV3	26101	42377	0.35%	0.043%
34	19.186	2750	2754	2761	rBV	86002	141453	1.18%	0.145%

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Title : SVOA CALIBRATION

35	19.327	2775	2778	2786	rBV2	104144	157922	1.32%	0.162%
36	19.439	2794	2797	2801	rVB	69531	76957	0.64%	0.079%
37	19.556	2810	2817	2824	rBV	9142770	11957159	100.00%	12.259%
38	21.344	3115	3121	3131	rBV	4524769	5724259	47.87%	5.869%
39	22.391	3296	3299	3305	rVB	191164	248991	2.08%	0.255%
40	22.903	3383	3386	3397	rVB	252986	397201	3.32%	0.407%
41	23.474	3475	3483	3493	rBV	6283191	11326337	94.72%	11.612%
42	23.615	3500	3507	3515	rVB	2719647	5104297	42.69%	5.233%
43	24.133	3592	3595	3602	rVB	250310	411164	3.44%	0.422%

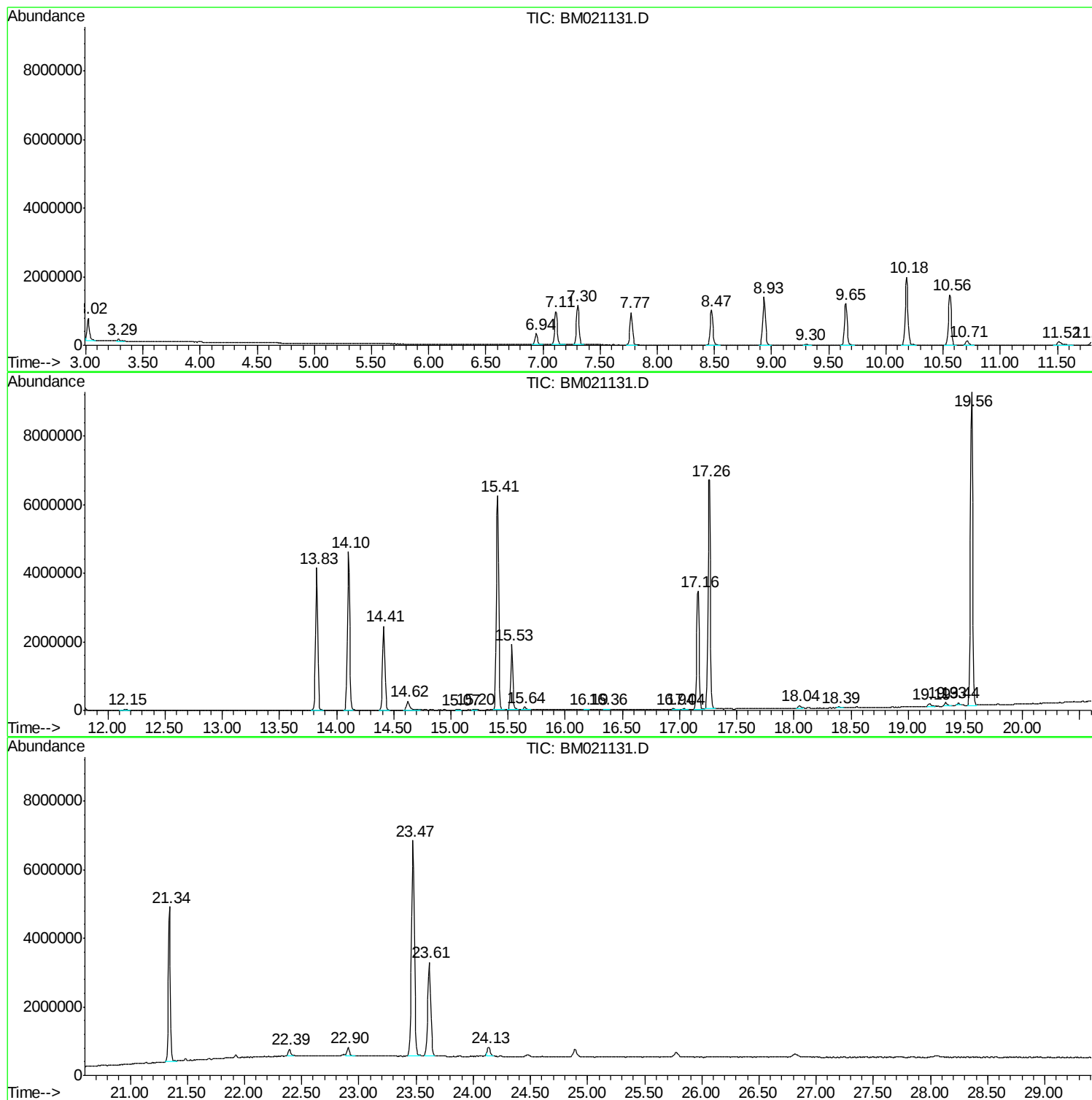
Sum of corrected areas: 97538496

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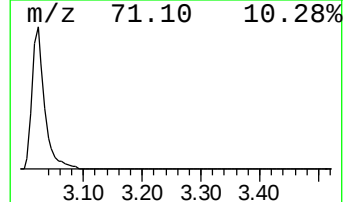
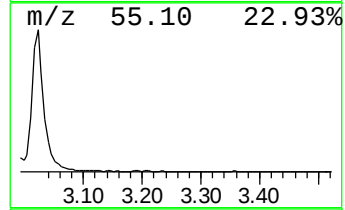
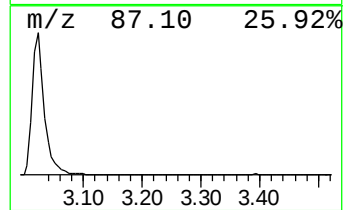
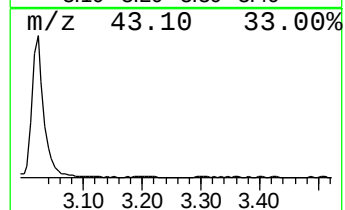
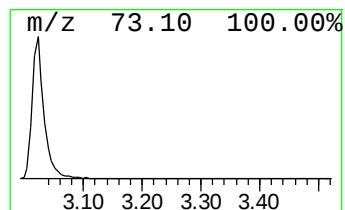
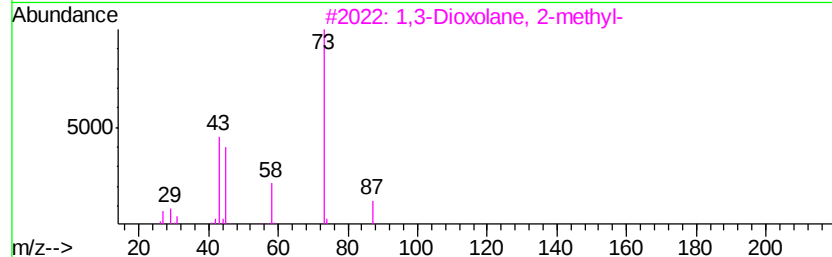
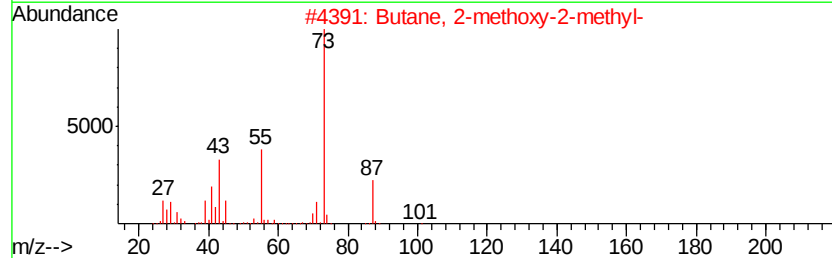
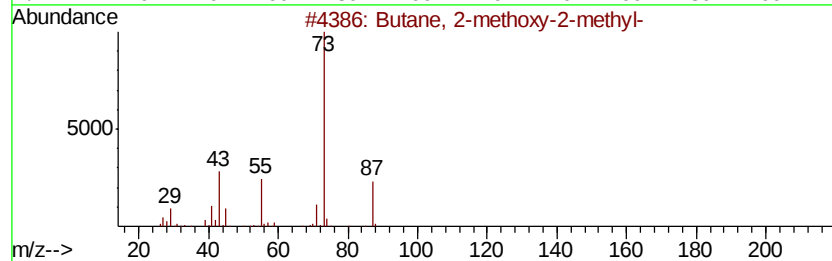
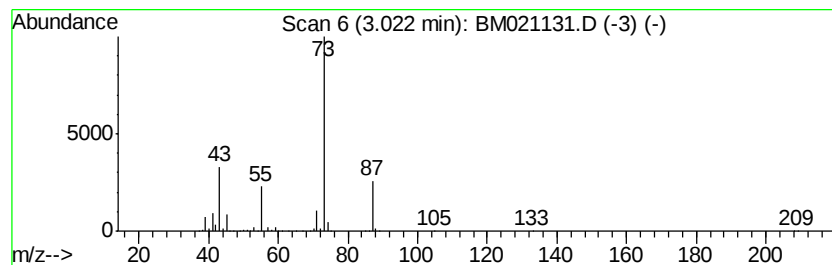
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	11.56 ng/ul	893666	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		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	32
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
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	11.6	ng/ul	893666	1	7.77	1546710	20.0