

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM061019\
 Data File : BM020840.D
 Acq On : 10 Jun 2019 17:33
 Operator : HP/JU
 Sample : PB120131BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK31

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-BM060619MA.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	3.046	6	10	17	rVB	163577	197590	2.90%	0.261%
2	3.305	51	54	61	rVB	86436	115555	1.69%	0.153%
3	5.846	483	486	493	rVB5	4151	6988	0.10%	0.009%
4	6.969	671	677	688	rVB	1344315	2139296	31.36%	2.830%
5	7.145	700	707	717	rBV	1054245	1674760	24.55%	2.216%
6	7.340	733	740	748	rBV	1486049	2279207	33.41%	3.015%
7	7.810	812	820	829	rVB	1062669	1700585	24.93%	2.250%
8	8.510	932	939	948	rBV	1686631	2717598	39.84%	3.595%
9	8.969	1009	1017	1026	rBV	1356782	2169495	31.81%	2.870%
10	9.686	1128	1139	1148	rBV	1123324	1801067	26.40%	2.383%
11	10.216	1220	1229	1240	rBV	1759171	2897018	42.47%	3.833%
12	10.598	1286	1294	1304	rVB	1444146	2401924	35.21%	3.178%
13	10.739	1310	1318	1328	rBV	1665165	2815958	41.28%	3.726%
14	11.386	1420	1428	1431	rBV3	3444	6892	0.10%	0.009%
15	12.186	1559	1564	1572	rBV2	26861	45698	0.67%	0.060%
16	13.857	1841	1848	1860	rVB	2960333	4070761	59.68%	5.386%
17	14.139	1888	1896	1904	rBV	3619327	5089837	74.62%	6.734%
18	14.445	1941	1948	1958	rBV2	2112504	3181277	46.64%	4.209%
19	14.645	1976	1982	1993	rBV	1115319	1706544	25.02%	2.258%
20	15.439	2110	2117	2127	rBV	4285772	6055305	88.77%	8.011%
21	15.557	2131	2137	2152	rVV	878923	1204219	17.65%	1.593%
22	15.680	2152	2158	2166	rVB	52259	78354	1.15%	0.104%
23	16.121	2227	2233	2235	rBV5	4515	6897	0.10%	0.009%
24	16.221	2244	2250	2255	rBV4	15007	26024	0.38%	0.034%
25	16.392	2275	2279	2282	rVB5	5117	7105	0.10%	0.009%
26	16.980	2375	2379	2383	rBV4	9006	12548	0.18%	0.017%
27	17.192	2408	2415	2422	rBV2	2667793	3640038	53.36%	4.816%
28	17.292	2425	2432	2442	rVV	4439577	6162396	90.34%	8.153%
29	17.445	2454	2458	2463	rBV3	12043	22248	0.33%	0.029%
30	17.857	2524	2528	2531	rBV6	4872	9644	0.14%	0.013%
31	18.080	2562	2566	2572	rBV7	6141	12527	0.18%	0.017%
32	18.157	2577	2579	2583	rVB4	10775	9527	0.14%	0.013%
33	18.421	2620	2624	2626	rBV4	8638	9759	0.14%	0.013%
34	19.215	2755	2759	2763	rBV	46299	60086	0.88%	0.079%

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35	19.468	2799	2802	2806	rVB	35742	44366	0.65%	0.059%
36	19.580	2815	2821	2831	rBV	5046258	6821049	100.00%	9.024%
37	21.368	3120	3125	3132	rBV	2986778	3756218	55.07%	4.969%
38	23.509	3481	3489	3499	rBV2	3504442	6774248	99.31%	8.962%
39	23.650	3506	3513	3524	rVB	2015122	3854854	56.51%	5.100%

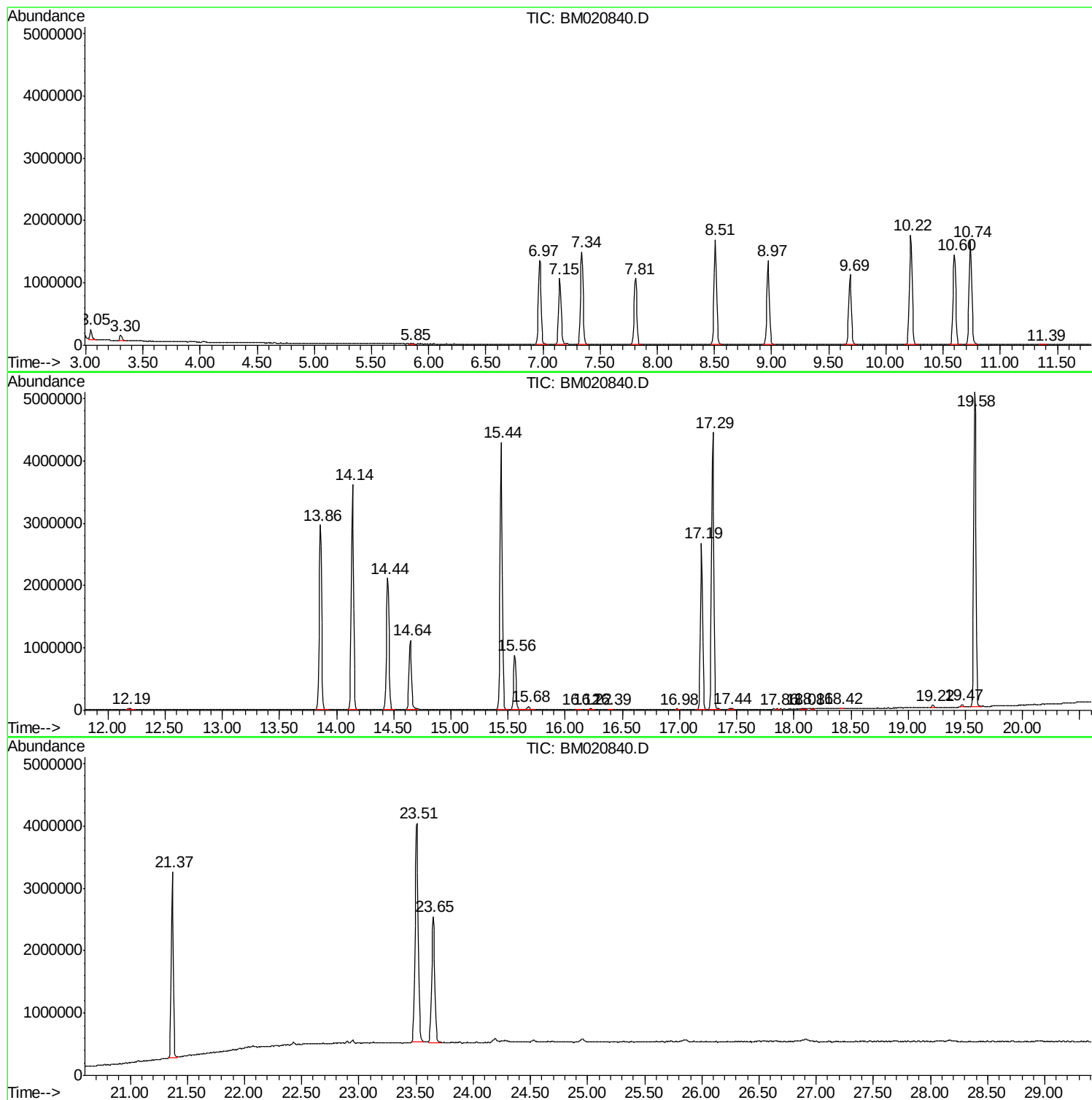
Sum of corrected areas: 75585462

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
Quant Title : SVOA CALIBRATION

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



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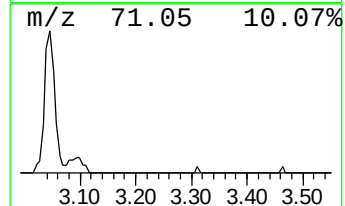
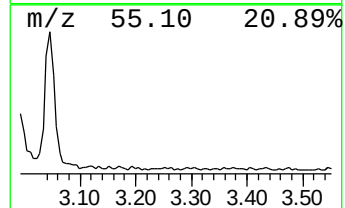
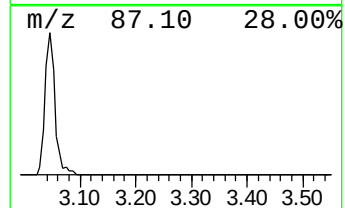
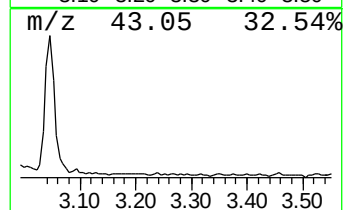
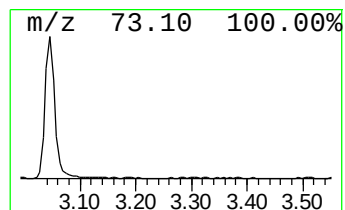
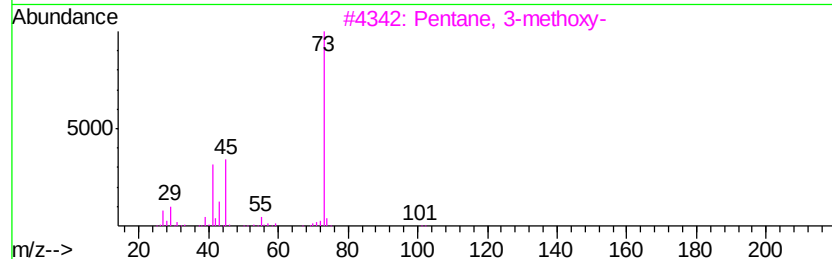
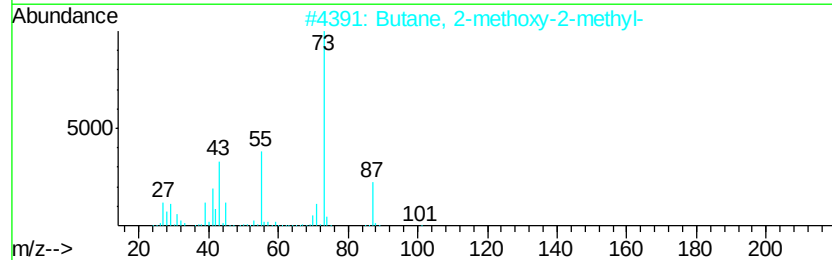
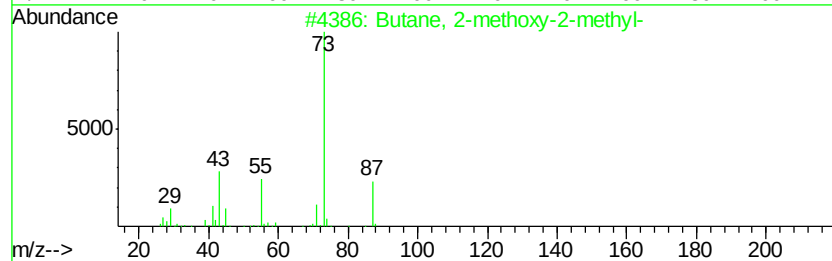
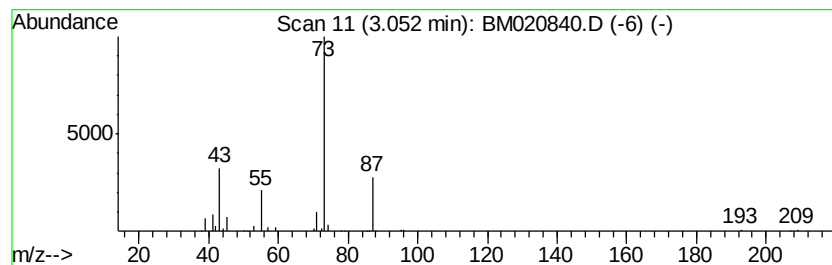
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	2.32 ng/ul	197590	1,4-Dichlorobenzene-d4	7.81

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	38
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.05	2.3	ng/ul	197590	1	7.81	1700590	20.0