

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
 Data File : BM022584.D
 Acq On : 09 Sep 2019 02:04
 Operator : HP/JU
 Sample : PB122837BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK37

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-BM090519MA.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	25	rVB	241788	385562	4.04%	0.425%
2	3.305	50	54	72	rVB	136201	226490	2.38%	0.250%
3	4.052	178	181	186	rVB2	11553	15314	0.16%	0.017%
4	4.269	214	218	223	rVB2	31227	41066	0.43%	0.045%
5	4.681	284	288	293	rVB2	21879	29005	0.30%	0.032%
6	7.010	675	684	697	rBV	1468445	2285104	23.97%	2.518%
7	7.187	707	714	728	rBV	1068922	1767472	18.54%	1.948%
8	7.387	741	748	761	rBV	1466820	2323357	24.37%	2.560%
9	7.857	821	828	838	rVB	1137025	1793386	18.81%	1.976%
10	8.551	939	946	957	rBV	1792246	2815613	29.53%	3.103%
11	9.004	1016	1023	1035	rBV	1361100	2221280	23.30%	2.448%
12	9.728	1139	1146	1163	rBV	980243	1603479	16.82%	1.767%
13	10.263	1229	1237	1248	rBV	1728442	2850752	29.90%	3.142%
14	10.651	1295	1303	1313	rVB	1699201	2755192	28.90%	3.036%
15	10.775	1316	1324	1337	rBV	1890585	3162645	33.17%	3.485%
16	12.239	1568	1573	1579	rBV	30703	49871	0.52%	0.055%
17	13.892	1848	1854	1861	rBV	3287790	4532725	47.54%	4.995%
18	14.180	1896	1903	1912	rBV	3878702	5545597	58.17%	6.111%
19	14.486	1948	1955	1966	rVB	2723521	3876718	40.66%	4.272%
20	14.663	1978	1985	2002	rBV	1629343	2359232	24.75%	2.600%
21	14.898	2020	2025	2031	rVB5	8662	11033	0.12%	0.012%
22	15.480	2116	2124	2131	rBV	4670378	6759226	70.90%	7.449%
23	15.580	2135	2141	2154	rBV	1046097	1451671	15.23%	1.600%
24	15.716	2159	2164	2172	rVB2	53525	76152	0.80%	0.084%
25	16.263	2252	2257	2260	rVB2	14100	20424	0.21%	0.023%
26	17.010	2380	2384	2388	rBV3	8481	13386	0.14%	0.015%
27	17.221	2414	2420	2429	rVB2	3295293	4556421	47.79%	5.021%
28	17.321	2430	2437	2449	rBV	5402243	7425725	77.89%	8.183%
29	18.115	2569	2572	2575	rBV3	10808	11297	0.12%	0.012%
30	18.421	2620	2624	2634	rBV2	19972	38361	0.40%	0.042%
31	19.245	2760	2764	2768	rBV	51205	65174	0.68%	0.072%
32	19.398	2787	2790	2794	rBV4	17908	17890	0.19%	0.020%
33	19.498	2803	2807	2811	rVB	42103	50505	0.53%	0.056%
34	19.609	2820	2826	2836	rBV	6740132	8789549	92.19%	9.686%

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Title : SVOA CALIBRATION

35	20.533	2980	2983	2986	rBV5	18790	23105	0.24%	0.025%
36	21.392	3124	3129	3136	rBV	4300468	5351863	56.13%	5.898%
37	23.009	3401	3404	3410	rVB2	95242	138540	1.45%	0.153%
38	23.539	3486	3494	3501	rBV	5221237	9533960	100.00%	10.507%
39	23.680	3511	3518	3531	rVB	2985356	5767493	60.49%	6.356%

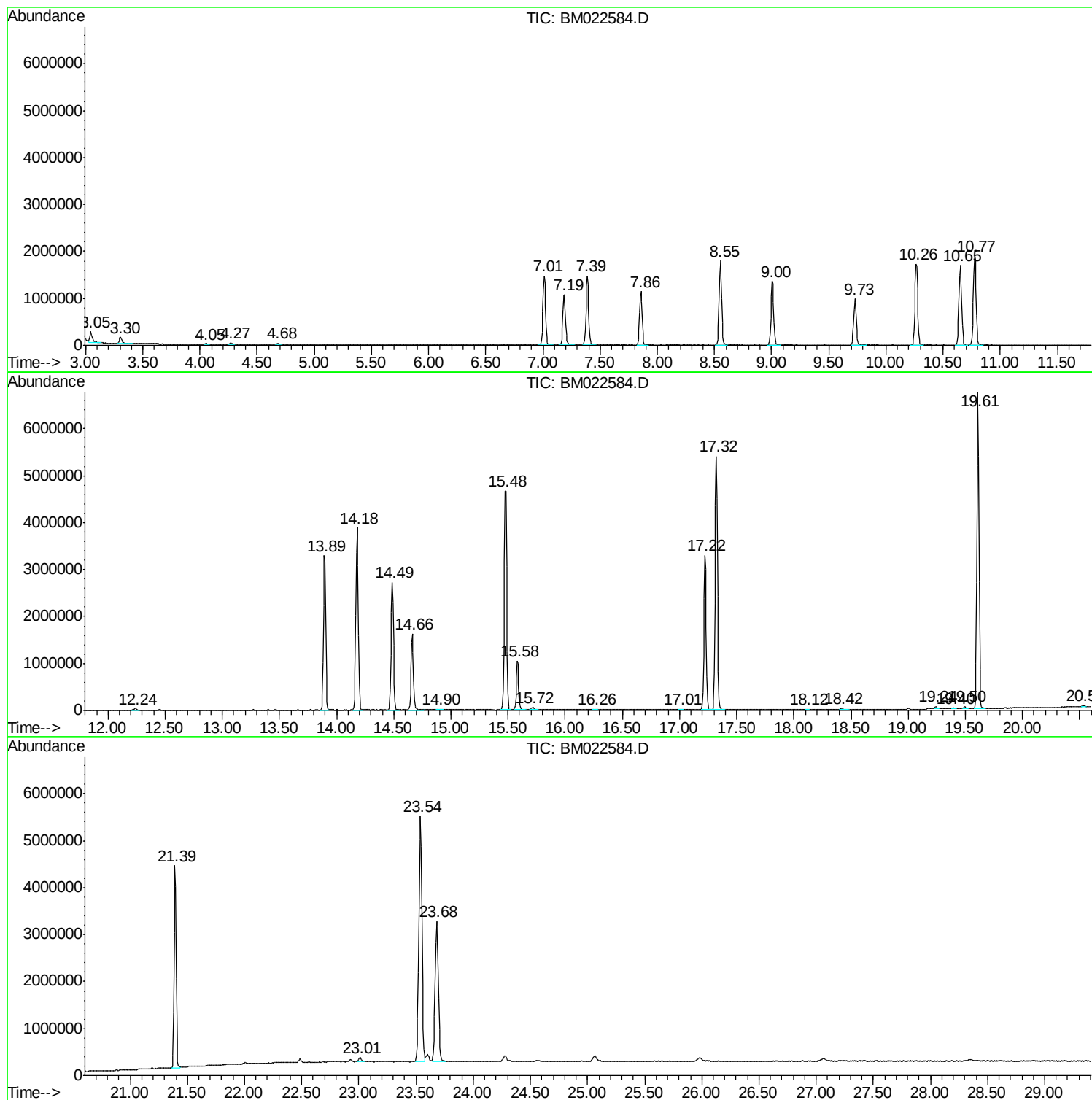
Sum of corrected areas: 90741635

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Instrument :
BNA_M
ClientSampled :
SBLK37

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION

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



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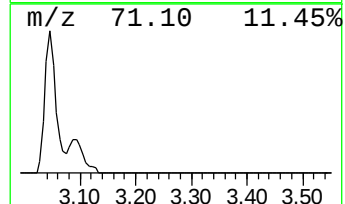
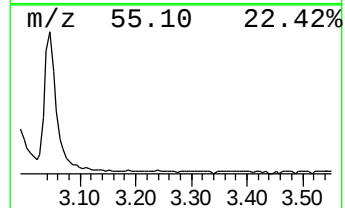
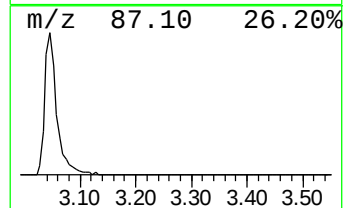
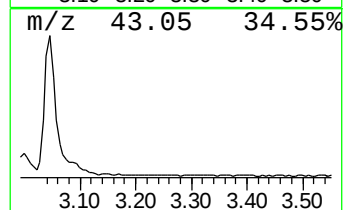
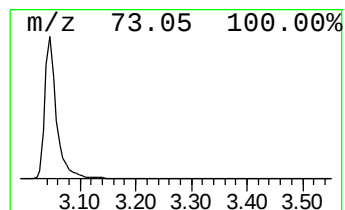
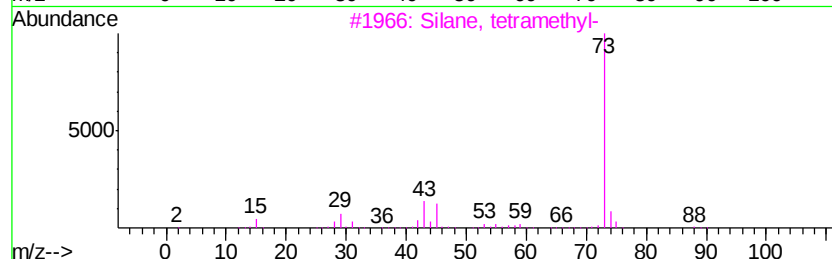
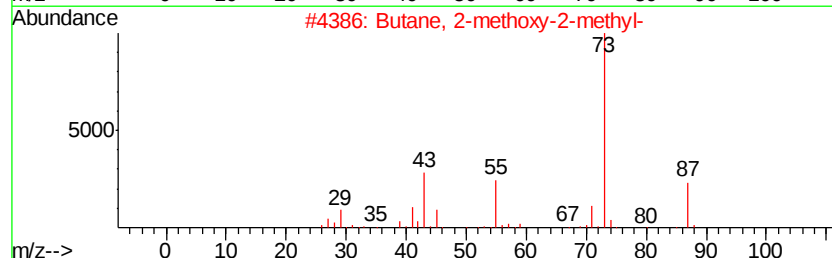
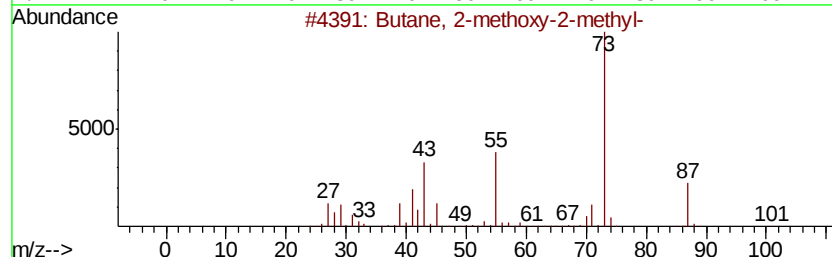
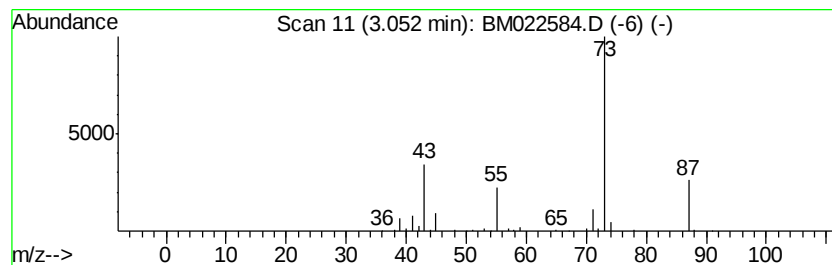
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	4.30 ng/ul	385562	1,4-Dichlorobenzene-d4	7.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
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...	3.05	4.3	ng/ul	385562	1	7.86	1793390	20.0