

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000326.D
 Acq On : 24 Jan 2015 10:20
 Operator : TP/IZ
 Sample : G1134-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC4

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:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012315.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	2.975	45	49	58	rBV	390534	690060	14.57%	1.719%
2	3.046	58	61	70	rVB	319648	449083	9.49%	1.119%
3	6.975	724	729	736	rVB2	125628	208932	4.41%	0.521%
4	7.145	753	758	764	rVB	389542	585009	12.36%	1.458%
5	7.345	786	792	799	rBV	397376	621484	13.13%	1.549%
6	7.816	866	872	878	rVB	496562	802648	16.95%	2.000%
7	8.510	984	990	1000	rBV	332510	529667	11.19%	1.320%
8	8.969	1062	1068	1078	rVB	654615	1050703	22.19%	2.618%
9	9.686	1184	1190	1198	rVB	417442	683999	14.45%	1.704%
10	9.992	1240	1242	1245	rVB	7529	5714	0.12%	0.014%
11	10.222	1274	1281	1292	rVV	594393	998047	21.08%	2.487%
12	10.316	1295	1297	1302	rVB4	7593	11832	0.25%	0.029%
13	10.351	1302	1303	1304	rBV	8898	4780	0.10%	0.012%
14	10.604	1339	1346	1354	rVB	696057	1163794	24.58%	2.900%
15	11.357	1472	1474	1477	rVB2	4677	5285	0.11%	0.013%
16	11.863	1557	1560	1564	rVB4	7168	10696	0.23%	0.027%
17	12.186	1611	1615	1621	rVB6	10394	17701	0.37%	0.044%
18	12.327	1636	1639	1643	rBV3	4734	5009	0.11%	0.012%
19	13.857	1893	1899	1910	rBV	1673990	2254478	47.62%	5.617%
20	14.145	1941	1948	1957	rVV	1556421	2299250	48.56%	5.729%
21	14.451	1993	2000	2007	rBV	1175016	1660373	35.07%	4.137%
22	14.639	2025	2032	2040	rBV2	108089	174799	3.69%	0.436%
23	15.139	2113	2117	2121	rBV4	3348	6077	0.13%	0.015%
24	15.268	2136	2139	2142	rBV4	6492	7552	0.16%	0.019%
25	15.445	2162	2169	2175	rVV	2133555	3080897	65.07%	7.677%
26	15.557	2183	2188	2196	rBV	645369	867525	18.32%	2.162%
27	15.680	2205	2209	2214	rVB2	20857	28147	0.59%	0.070%
28	15.874	2240	2242	2245	rBV3	5082	5052	0.11%	0.013%
29	15.933	2249	2252	2256	rBV6	4861	5528	0.12%	0.014%
30	16.139	2284	2287	2291	rVB4	4913	8491	0.18%	0.021%
31	16.233	2300	2303	2306	rVB4	5434	6070	0.13%	0.015%
32	16.392	2327	2330	2333	rBV4	6981	6877	0.15%	0.017%
33	16.980	2426	2430	2434	rVV5	6135	10686	0.23%	0.027%
34	17.192	2460	2466	2475	rVB2	1596178	2220650	46.90%	5.533%

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35	17.292	2477	2483	2497	rVB	2690823	3715775	78.48%	9.259%
36	17.474	2512	2514	2519	rVB5	4415	5899	0.12%	0.015%
37	17.568	2525	2530	2533	rBV5	4428	7065	0.15%	0.018%
38	17.851	2575	2578	2582	rBV4	3812	5926	0.13%	0.015%
39	18.080	2614	2617	2625	rBV5	39121	58694	1.24%	0.146%
40	18.151	2627	2629	2633	rBV5	5589	6154	0.13%	0.015%
41	18.415	2670	2674	2679	rBV6	3039	4884	0.10%	0.012%
42	18.533	2690	2694	2697	rBV5	2579	5201	0.11%	0.013%
43	18.956	2764	2766	2769	rVB3	4360	5053	0.11%	0.013%
44	19.003	2769	2774	2775	rBV3	4014	6156	0.13%	0.015%
45	19.221	2807	2811	2815	rVB3	24170	31910	0.67%	0.080%
46	19.256	2815	2817	2819	rBV3	4388	4806	0.10%	0.012%
47	19.362	2831	2835	2843	rBV3	99644	127728	2.70%	0.318%
48	19.480	2850	2855	2860	rBV2	19890	26135	0.55%	0.065%
49	19.592	2866	2874	2880	rBV	3285592	4542542	95.94%	11.319%
50	20.121	2962	2964	2966	rBV2	11345	7687	0.16%	0.019%
51	20.503	3028	3029	3031	rBV2	8159	5029	0.11%	0.013%
52	20.621	3046	3049	3054	rVB6	11130	16686	0.35%	0.042%
53	21.086	3125	3128	3132	rVB4	18436	19809	0.42%	0.049%
54	21.180	3140	3144	3147	rBV6	25191	31797	0.67%	0.079%
55	21.250	3154	3156	3157	rBV2	8074	4848	0.10%	0.012%
56	21.380	3173	3178	3185	rBV	2515359	3044330	64.30%	7.586%
57	21.527	3199	3203	3206	rBV2	36239	41195	0.87%	0.103%
58	21.962	3274	3277	3282	rVB5	31775	42319	0.89%	0.105%
59	22.433	3355	3357	3360	rVB4	30211	30818	0.65%	0.077%
60	22.950	3442	3445	3450	rBV6	26290	31931	0.67%	0.080%
61	23.521	3534	3542	3555	rBV2	2484486	4734623	100.00%	11.797%
62	23.668	3559	3567	3578	rVB	1574806	3034399	64.09%	7.561%
63	24.527	3710	3713	3715	rBV4	34255	46907	0.99%	0.117%

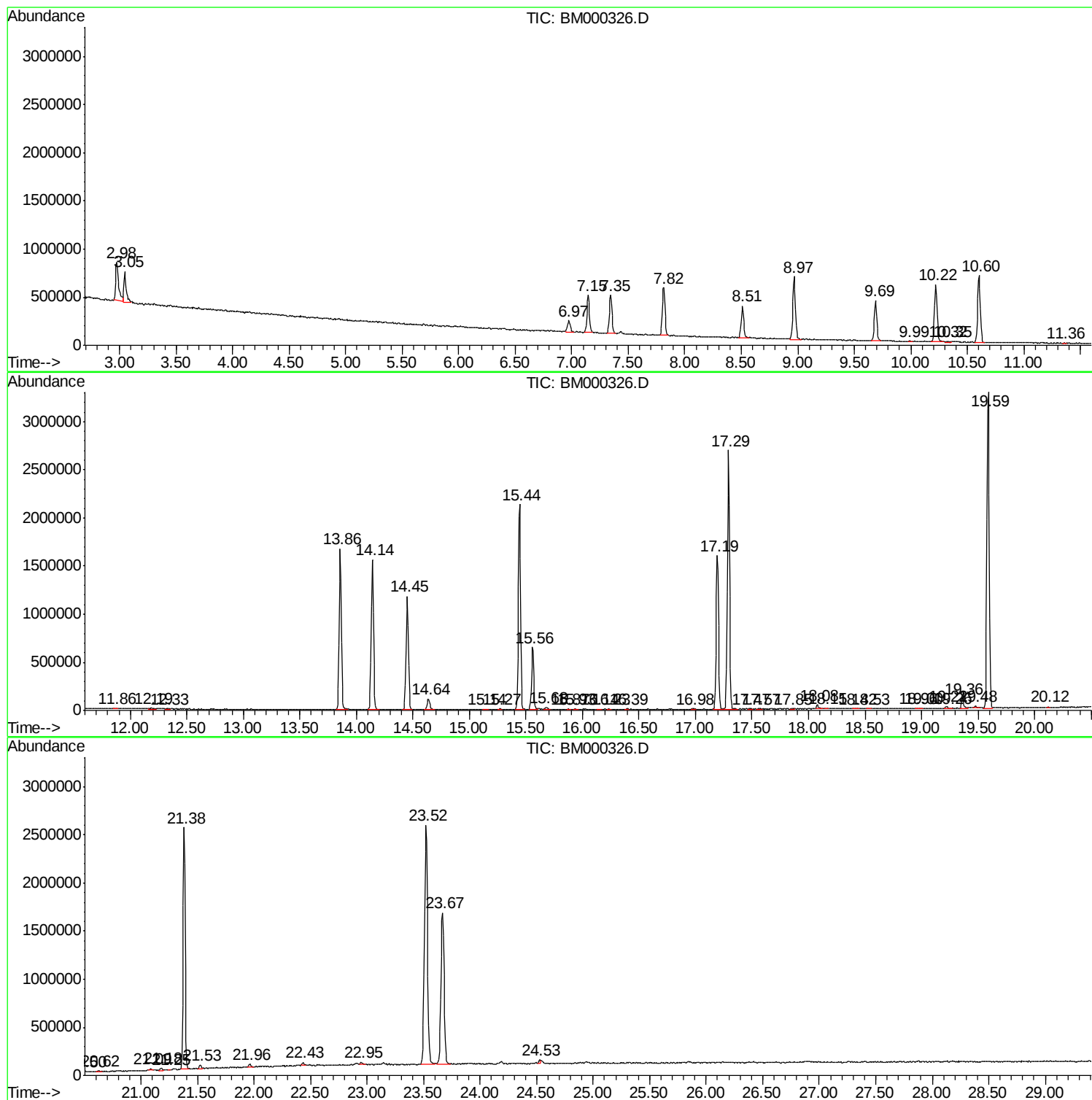
Sum of corrected areas: 40133201

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
Quant Title : SVOA CALIBRATION

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



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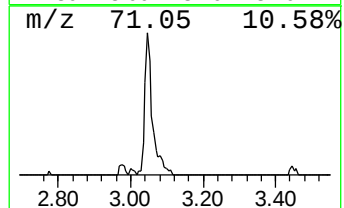
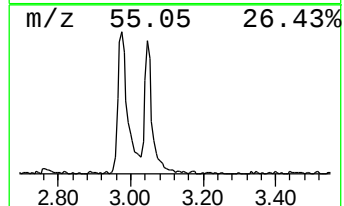
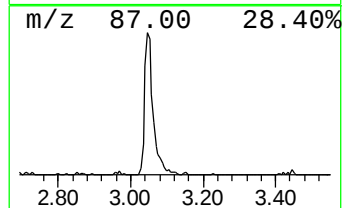
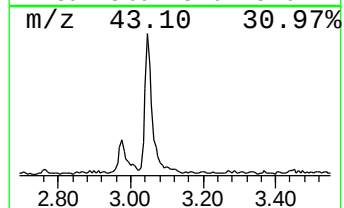
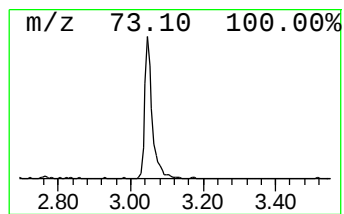
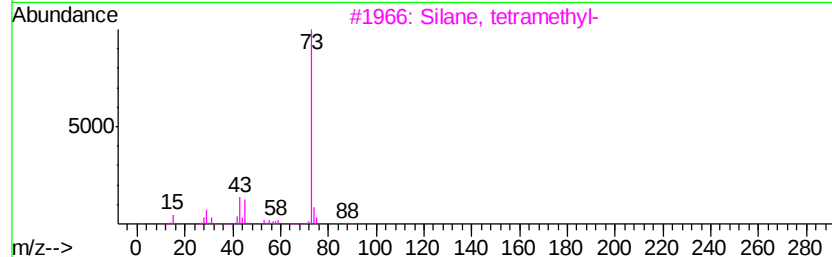
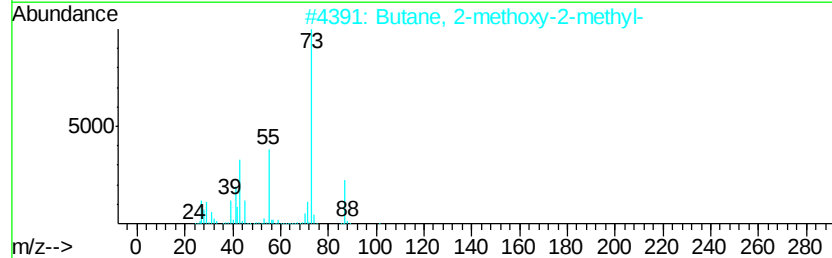
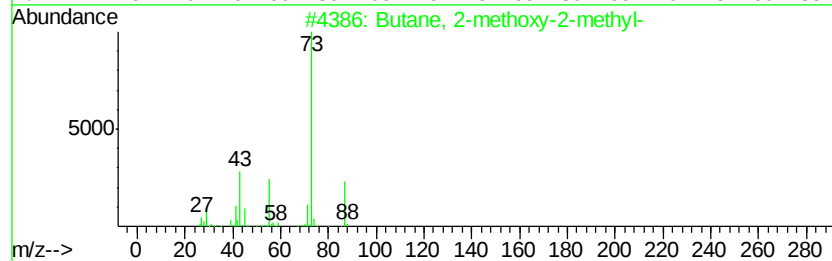
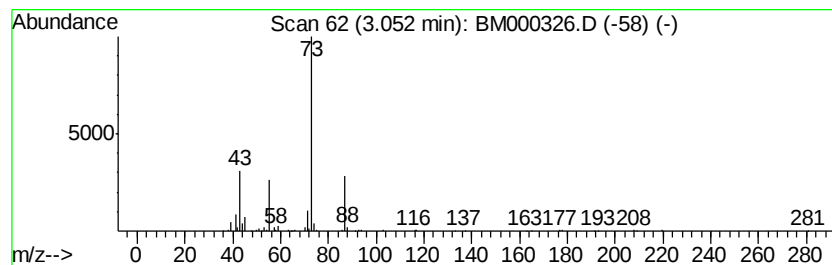
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	11.19 ng/ul	449083	1,4-Dichlorobenzene-d4	7.82

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	56
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	22
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.05	11.2	ng/ul	449083	1	7.82	802648	20.0