

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012015\
 Data File : BM000266.D
 Acq On : 20 Jan 2015 16:09
 Operator : TP/IZ
 Sample : PB81378BL
 Misc : SBLK99
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 SBLK99

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-BM122914.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	2.987	47	51	59	rVB2	226076	348111	9.92%	0.914%
2	3.058	60	63	72	rVB2	154237	198373	5.65%	0.521%
3	6.981	724	730	740	rVB	745063	1184153	33.74%	3.108%
4	7.151	754	759	766	rBV	529196	820128	23.37%	2.152%
5	7.351	787	793	803	rVB	723564	1148542	32.72%	3.014%
6	7.445	805	809	814	rVB2	46714	70016	1.99%	0.184%
7	7.822	867	873	880	rVB	556459	883502	25.17%	2.319%
8	8.516	985	991	1000	rBV	862738	1374991	39.17%	3.609%
9	8.975	1062	1069	1076	rBV	797977	1298073	36.98%	3.407%
10	9.698	1185	1192	1202	rVB	596216	992367	28.27%	2.604%
11	10.228	1275	1282	1294	rBV	822981	1380141	39.32%	3.622%
12	10.322	1294	1298	1300	rVB3	6326	8100	0.23%	0.021%
13	10.351	1300	1303	1305	rBV2	3974	4184	0.12%	0.011%
14	10.534	1332	1334	1338	rVB2	3418	4163	0.12%	0.011%
15	10.610	1340	1347	1355	rVB	669823	1130793	32.22%	2.968%
16	10.745	1362	1370	1378	rBV	565003	961087	27.38%	2.522%
17	11.551	1505	1507	1512	rBV2	3616	4157	0.12%	0.011%
18	11.851	1555	1558	1560	rBV	3001	3883	0.11%	0.010%
19	11.875	1560	1562	1569	rVB2	3357	4413	0.13%	0.012%
20	12.198	1613	1617	1622	rBV	13267	17403	0.50%	0.046%
21	12.533	1670	1674	1677	rBV2	2909	3533	0.10%	0.009%
22	13.863	1893	1900	1910	rBV	1464278	1998035	56.93%	5.244%
23	14.151	1942	1949	1958	rBV	1585362	2282404	65.03%	5.990%
24	14.457	1995	2001	2008	rBV	960077	1370942	39.06%	3.598%
25	14.645	2027	2033	2049	rBV	615554	1013134	28.87%	2.659%
26	14.763	2051	2053	2055	rVB2	4498	4104	0.12%	0.011%
27	14.910	2076	2078	2081	rVB	4104	3621	0.10%	0.010%
28	15.451	2163	2170	2180	rBV	1953172	2757343	78.56%	7.236%
29	15.563	2183	2189	2199	rVV	592019	818649	23.32%	2.148%
30	15.627	2199	2200	2204	rVV2	5292	4788	0.14%	0.013%
31	15.686	2204	2210	2216	rVB3	22323	32677	0.93%	0.086%
32	15.963	2253	2257	2261	rVB3	3634	6291	0.18%	0.017%
33	16.410	2332	2333	2338	rVB2	2787	3678	0.10%	0.010%
34	16.986	2427	2431	2436	rVB3	3620	5996	0.17%	0.016%

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 Title : SVOA CALIBRATION

35	17.204	2461	2468	2474	rBV	1139066	1643562	46.83%	4.313%
36	17.298	2477	2484	2496	rBV2	2088871	2991765	85.24%	7.852%
37	17.868	2576	2581	2584	rBV4	8882	12080	0.34%	0.032%
38	18.392	2667	2670	2673	rVB3	4099	4982	0.14%	0.013%
39	18.574	2699	2701	2704	rBV2	4129	4045	0.12%	0.011%
40	19.174	2799	2803	2808	rBV4	8749	11801	0.34%	0.031%
41	19.227	2808	2812	2820	rVV2	19673	28525	0.81%	0.075%
42	19.362	2832	2835	2836	rBV2	3816	4608	0.13%	0.012%
43	19.439	2842	2848	2851	rBV6	3691	8685	0.25%	0.023%
44	19.486	2851	2856	2858	rVV3	18996	25058	0.71%	0.066%
45	19.521	2858	2862	2867	rVV3	63212	76128	2.17%	0.200%
46	19.598	2869	2875	2880	rVV	2520912	3410562	97.17%	8.951%
47	19.639	2880	2882	2886	rVV5	27886	36622	1.04%	0.096%
48	19.698	2890	2892	2895	rVB3	4579	3550	0.10%	0.009%
49	19.803	2907	2910	2912	rBV4	3830	5060	0.14%	0.013%
50	19.833	2912	2915	2917	rVV3	4163	4641	0.13%	0.012%
51	19.886	2922	2924	2927	rVB4	5143	5619	0.16%	0.015%
52	20.139	2963	2967	2969	rBV5	6299	8789	0.25%	0.023%
53	20.180	2971	2974	2975	rBV3	4763	5419	0.15%	0.014%
54	20.245	2982	2985	2986	rBV2	3659	4385	0.12%	0.012%
55	20.309	2994	2996	2997	rBV2	4419	3949	0.11%	0.010%
56	20.327	2997	2999	3000	rVB2	8374	5027	0.14%	0.013%
57	20.345	3000	3002	3005	rBV3	4919	5873	0.17%	0.015%
58	20.451	3018	3020	3021	rBV2	5058	4112	0.12%	0.011%
59	20.486	3025	3026	3029	rBV3	5443	5053	0.14%	0.013%
60	20.515	3029	3031	3035	rBV5	12306	14982	0.43%	0.039%
61	20.568	3036	3040	3043	rBV2	44245	47287	1.35%	0.124%
62	20.633	3048	3051	3054	rVV5	10914	13011	0.37%	0.034%
63	20.662	3054	3056	3060	rVB4	8367	8434	0.24%	0.022%
64	21.392	3174	3180	3185	rBV	1523676	2018149	57.50%	5.296%
65	21.503	3196	3199	3200	rBV3	13812	11566	0.33%	0.030%
66	21.968	3276	3278	3282	rVB5	22697	31299	0.89%	0.082%
67	22.444	3356	3359	3365	rVB6	37227	53798	1.53%	0.141%
68	23.533	3537	3544	3553	rVB2	1843272	3509895	100.00%	9.211%
69	23.680	3562	3569	3578	rVB2	997524	1933490	55.09%	5.074%

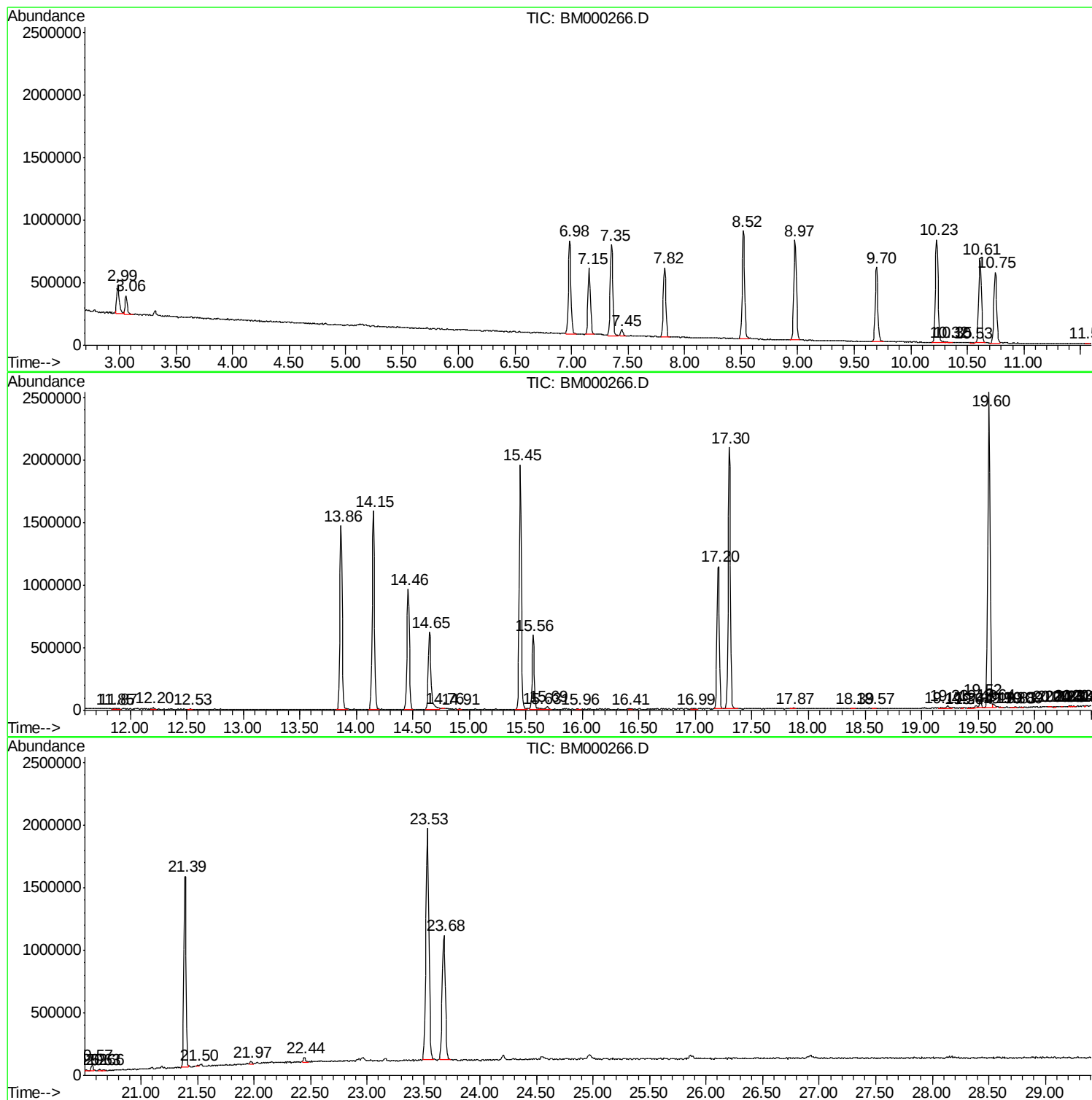
Sum of corrected areas: 38103586

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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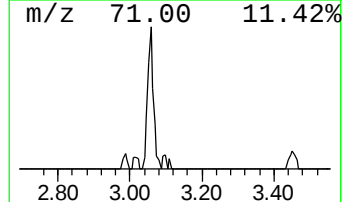
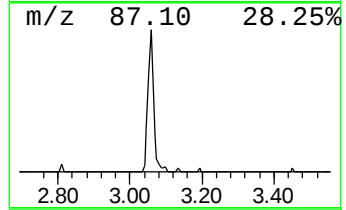
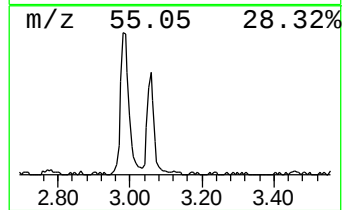
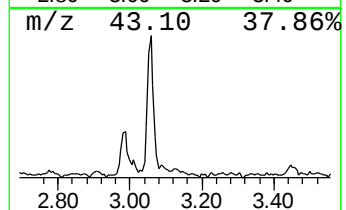
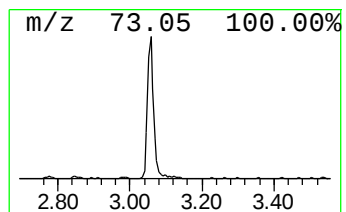
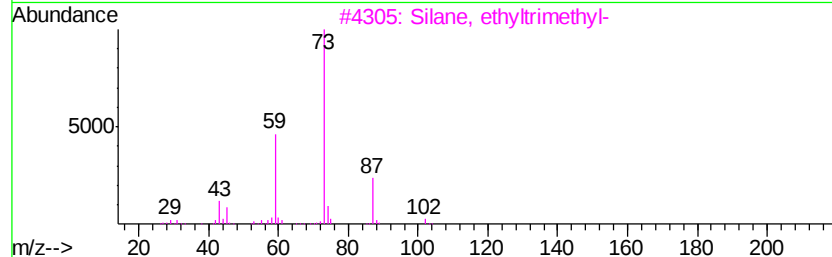
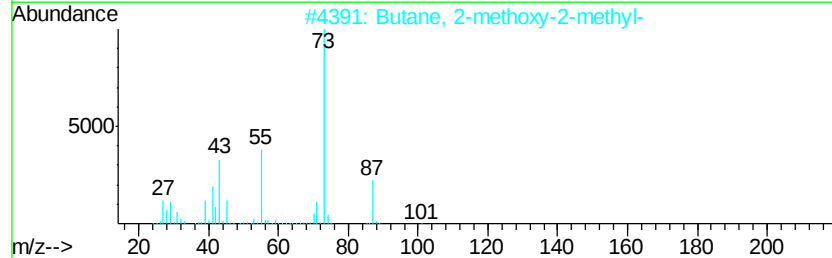
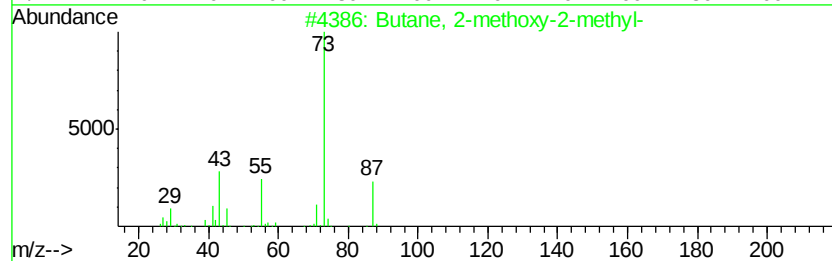
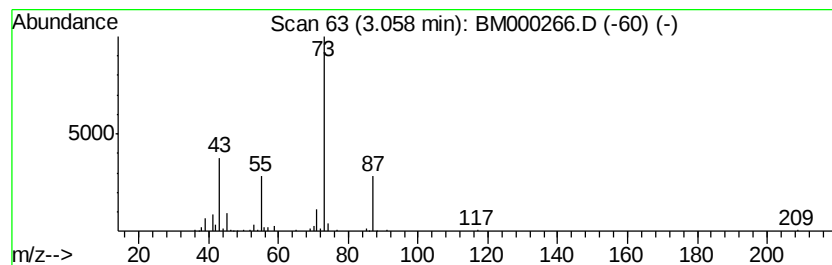
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	4.49 ng/ul	198373	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	64
3		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	27
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	25



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.06	4.5	ng/ul	198373	1	7.82	883502	20.0