

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012015\
 Data File : BM000296.D
 Acq On : 21 Jan 2015 12:18
 Operator : TP/IZ
 Sample : PB81379BL
 Misc : SBLK02
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 SBLK02

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	2.981	46	50	58	rBV	223060	344495	12.10%	1.038%
2	3.051	60	62	74	rVB	127817	176745	6.21%	0.532%
3	6.981	724	730	737	rVB	686615	1056103	37.09%	3.182%
4	7.151	754	759	767	rVB	487535	749447	26.32%	2.258%
5	7.351	787	793	801	rVB	668516	1037399	36.43%	3.125%
6	7.439	805	808	814	rVB	52217	63116	2.22%	0.190%
7	7.822	866	873	882	rVB	595895	984627	34.58%	2.966%
8	8.516	985	991	1004	rVB	761554	1231775	43.26%	3.711%
9	8.975	1062	1069	1076	rVB	705788	1161321	40.78%	3.499%
10	9.251	1113	1116	1118	rBV2	6428	7988	0.28%	0.024%
11	9.363	1133	1135	1137	rVB	6498	3472	0.12%	0.010%
12	9.445	1147	1149	1153	rBV	5141	6190	0.22%	0.019%
13	9.692	1184	1191	1200	rBV	533941	859030	30.17%	2.588%
14	10.227	1275	1282	1292	rBV	732500	1212989	42.60%	3.654%
15	10.522	1330	1332	1333	rBV	3522	3334	0.12%	0.010%
16	10.610	1340	1347	1357	rVB	741454	1256562	44.13%	3.786%
17	10.745	1363	1370	1377	rBV	163090	276818	9.72%	0.834%
18	11.551	1505	1507	1510	rBV	3054	2904	0.10%	0.009%
19	11.957	1575	1576	1579	rVB	4113	3449	0.12%	0.010%
20	11.992	1579	1582	1583	rBV	3737	3861	0.14%	0.012%
21	12.192	1610	1616	1624	rVB4	10152	20950	0.74%	0.063%
22	12.286	1630	1632	1636	rVB3	2939	3210	0.11%	0.010%
23	12.657	1692	1695	1699	rBV2	1709	3068	0.11%	0.009%
24	12.768	1713	1714	1718	rVB3	2527	3024	0.11%	0.009%
25	13.592	1851	1854	1857	rBV2	2910	2872	0.10%	0.009%
26	13.863	1894	1900	1911	rBV	1262693	1733583	60.88%	5.223%
27	14.145	1942	1948	1956	rBV	1280421	1959721	68.82%	5.904%
28	14.457	1994	2001	2008	rBV	1000765	1457889	51.20%	4.392%
29	14.645	2027	2033	2051	rBV2	459940	780082	27.40%	2.350%
30	15.445	2163	2169	2182	rBV	1603551	2340720	82.20%	7.052%
31	15.562	2183	2189	2200	rVB	424734	584860	20.54%	1.762%
32	15.686	2205	2210	2215	rVB5	16607	23723	0.83%	0.071%
33	16.227	2300	2302	2304	rVB2	3695	3160	0.11%	0.010%
34	16.251	2304	2306	2309	rBV2	3258	4041	0.14%	0.012%

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35	16.404	2328	2332	2334	rBV2	3499	3709	0.13%	0.011%
36	16.786	2393	2397	2399	rVB3	2671	3719	0.13%	0.011%
37	16.986	2428	2431	2436	rBV4	5347	7461	0.26%	0.022%
38	17.198	2461	2467	2475	rBV2	1197409	1694477	59.51%	5.105%
39	17.298	2477	2484	2496	rVV	1748265	2478507	87.04%	7.467%
40	17.509	2518	2520	2524	rBV3	2370	3352	0.12%	0.010%
41	17.568	2528	2530	2533	rVB3	3399	3231	0.11%	0.010%
42	17.756	2559	2562	2563	rVB2	3143	3025	0.11%	0.009%
43	17.774	2563	2565	2568	rBV2	2418	3916	0.14%	0.012%
44	17.868	2577	2581	2583	rVB2	5679	6258	0.22%	0.019%
45	17.974	2596	2599	2600	rBV	2894	3541	0.12%	0.011%
46	18.462	2679	2682	2684	rVB2	3825	3483	0.12%	0.010%
47	18.509	2688	2690	2693	rBV2	3594	3325	0.12%	0.010%
48	18.715	2723	2725	2728	rBV3	2562	3021	0.11%	0.009%
49	18.768	2730	2734	2737	rVB3	3491	5144	0.18%	0.015%
50	18.845	2745	2747	2750	rBV2	3484	4380	0.15%	0.013%
51	18.909	2753	2758	2761	rBV6	3640	5645	0.20%	0.017%
52	19.050	2781	2782	2783	rBV	5876	3351	0.12%	0.010%
53	19.109	2791	2792	2796	rVB3	3334	2930	0.10%	0.009%
54	19.227	2808	2812	2816	rVB4	15694	24691	0.87%	0.074%
55	19.321	2826	2828	2832	rVV4	2361	3387	0.12%	0.010%
56	19.480	2849	2855	2859	rBV4	13205	18756	0.66%	0.057%
57	19.539	2861	2865	2867	rBV3	4467	6223	0.22%	0.019%
58	19.592	2869	2874	2885	rVB	1989925	2758130	96.86%	8.309%
59	19.809	2909	2911	2915	rVB4	3788	3689	0.13%	0.011%
60	20.109	2960	2962	2965	rBV3	4552	4513	0.16%	0.014%
61	20.239	2982	2984	2987	rBV4	3597	4363	0.15%	0.013%
62	20.350	3001	3003	3004	rBV2	5316	3152	0.11%	0.009%
63	20.386	3007	3009	3010	rBV2	3504	3126	0.11%	0.009%
64	20.415	3013	3014	3017	rBV3	6532	3602	0.13%	0.011%
65	21.091	3125	3129	3131	rBV4	7075	10698	0.38%	0.032%
66	21.191	3142	3146	3148	rBV4	12008	15216	0.53%	0.046%
67	21.250	3154	3156	3157	rVB	7854	3817	0.13%	0.011%
68	21.386	3174	3179	3185	rBV	1527486	1992544	69.97%	6.003%
69	23.532	3537	3544	3557	rVB2	1467181	2847515	100.00%	8.578%
70	23.680	3561	3569	3576	rBV	949000	1885245	66.21%	5.680%

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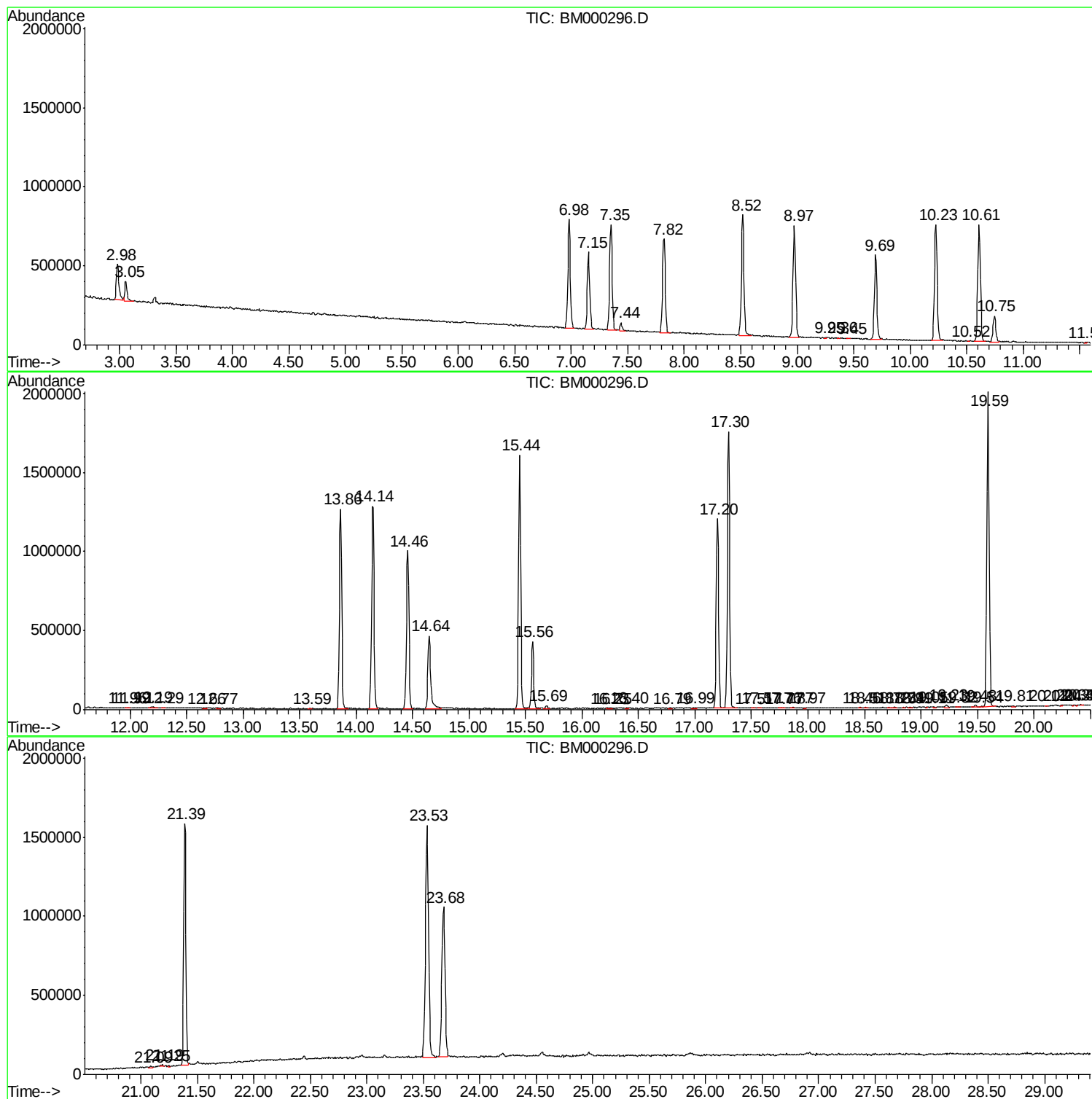
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
ClientSampled :
SBLK02

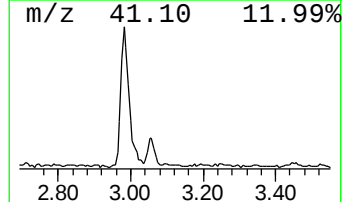
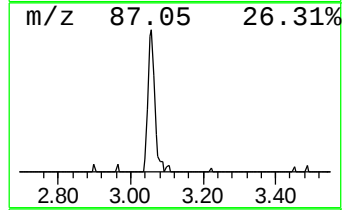
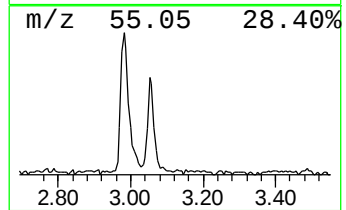
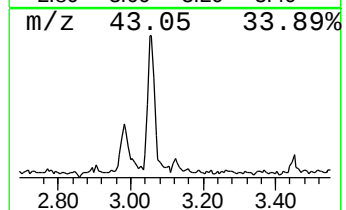
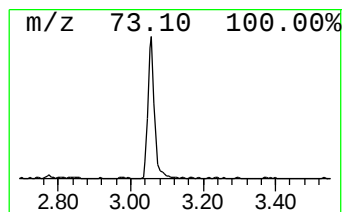
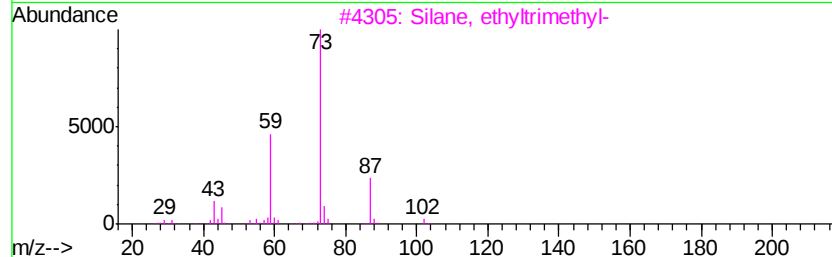
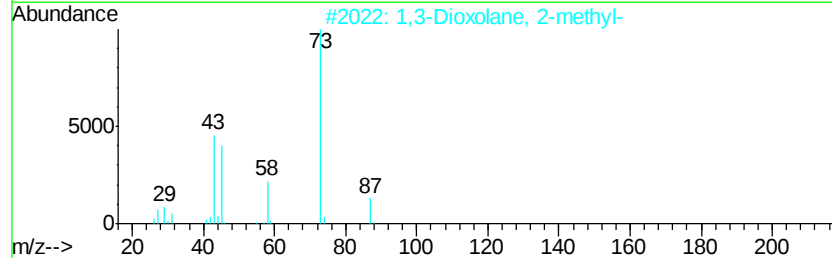
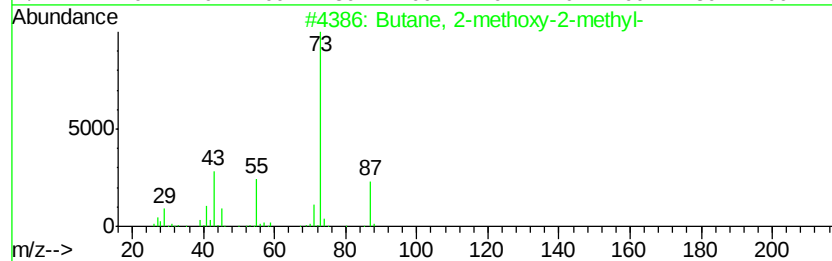
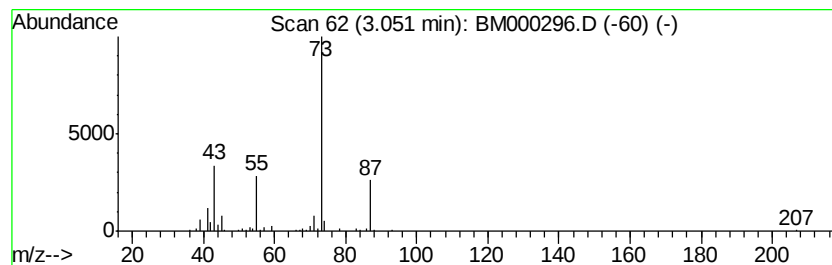
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	3.59 ng/ul	176745	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	59
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	43
3		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	38
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	32
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	27



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.05	3.6	ng/ul	176745	1	7.82	984627	20.0