

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020415\
 Data File : BM000419.D
 Acq On : 04 Feb 2015 15:38
 Operator : TP/IZ
 Sample : PB81533BL
 Misc : SBLK10
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK10

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\SOM02.2-EPA-BM020315.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	2.881	28	33	42	rBV	233764	406362	2.90%	0.322%
2	2.957	42	46	54	rVB	185636	252059	1.80%	0.199%
3	3.216	86	90	96	rVB2	106564	133627	0.95%	0.106%
4	3.775	181	185	191	rVB2	48715	73512	0.53%	0.058%
5	5.969	552	558	563	rBV6	18797	30190	0.22%	0.024%
6	6.916	712	719	728	rBV	2219403	3539555	25.28%	2.801%
7	7.087	741	748	756	rVV	1574550	2344118	16.74%	1.855%
8	7.175	760	763	770	rVB5	10225	17921	0.13%	0.014%
9	7.281	773	781	790	rBV	2229054	3530954	25.22%	2.794%
10	7.375	792	797	802	rVB	45826	76309	0.55%	0.060%
11	7.751	853	861	870	rVB	794964	1303712	9.31%	1.032%
12	8.457	973	981	988	rBV	2885935	4576896	32.69%	3.622%
13	8.910	1051	1058	1067	rBV	2431774	3884239	27.75%	3.074%
14	9.628	1172	1180	1190	rBV	2183388	3631571	25.94%	2.874%
15	10.163	1263	1271	1281	rBV	3030434	5033692	35.96%	3.983%
16	10.539	1328	1335	1345	rBV	1152569	1933864	13.81%	1.530%
17	10.680	1350	1359	1375	rBV	3057007	5216966	37.27%	4.128%
18	13.810	1884	1891	1901	rVB	5947052	8357242	59.70%	6.613%
19	14.092	1931	1939	1955	rBV	6115206	9285487	66.33%	7.347%
20	14.398	1983	1991	2000	rVB2	1798624	2767240	19.77%	2.190%
21	14.598	2018	2025	2047	rBV	2845887	4590571	32.79%	3.632%
22	14.757	2050	2052	2057	rVV5	11119	16532	0.12%	0.013%
23	14.821	2057	2063	2068	rVB3	35749	53086	0.38%	0.042%
24	15.398	2153	2161	2167	rBV	7818702	11421292	81.58%	9.037%
25	15.515	2174	2181	2192	rBV	3135596	4429008	31.64%	3.505%
26	15.633	2195	2201	2205	rVB	74942	112695	0.80%	0.089%
27	16.933	2416	2422	2429	rVB4	10961	22298	0.16%	0.018%
28	17.145	2451	2458	2467	rBV2	2369133	3498979	24.99%	2.769%
29	17.245	2467	2475	2488	rBV	8980739	12761804	91.16%	10.098%
30	17.521	2516	2522	2525	rBV5	10975	20711	0.15%	0.016%
31	19.427	2841	2846	2849	rBV2	91701	117947	0.84%	0.093%
32	19.468	2849	2853	2858	rVB	175869	197383	1.41%	0.156%
33	19.545	2859	2866	2872	rBV	10401114	13999576	100.00%	11.078%
34	20.086	2954	2958	2961	rBV5	11986	15732	0.11%	0.012%

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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\SOM02.2-EPA-BM020315.M
Title : SVOA CALIBRATION

35	20.139	2964	2967	2973	rVB5	14264	20870	0.15%	0.017%
36	20.368	3003	3006	3009	rBV4	14022	18777	0.13%	0.015%
37	20.515	3027	3031	3035	rVV3	148249	154217	1.10%	0.122%
38	20.580	3035	3042	3045	rVV4	35133	48305	0.35%	0.038%
39	20.615	3045	3048	3051	rVB5	18839	22087	0.16%	0.017%
40	21.045	3117	3121	3124	rBV	36075	38034	0.27%	0.030%
41	21.127	3132	3135	3141	rVB2	41202	51743	0.37%	0.041%
42	21.333	3164	3170	3182	rBV	2769734	3740568	26.72%	2.960%
43	21.480	3192	3195	3199	rBV3	60379	64828	0.46%	0.051%
44	21.915	3266	3269	3273	rVB4	57440	68739	0.49%	0.054%
45	22.380	3344	3348	3355	rBV2	80491	112620	0.80%	0.089%
46	22.509	3368	3370	3373	rVB3	34276	31608	0.23%	0.025%
47	22.844	3424	3427	3431	rBV2	46084	68098	0.49%	0.054%
48	22.886	3431	3434	3439	rVB3	59369	86275	0.62%	0.068%
49	23.074	3463	3466	3473	rVB4	60152	94113	0.67%	0.074%
50	23.456	3522	3531	3544	rBV2	5373111	10880886	77.72%	8.610%
51	23.591	3547	3554	3565	rVB2	1549568	2968656	21.21%	2.349%
52	24.103	3638	3641	3647	rVB3	64842	111623	0.80%	0.088%
53	24.850	3764	3768	3777	rVB5	68423	142820	1.02%	0.113%

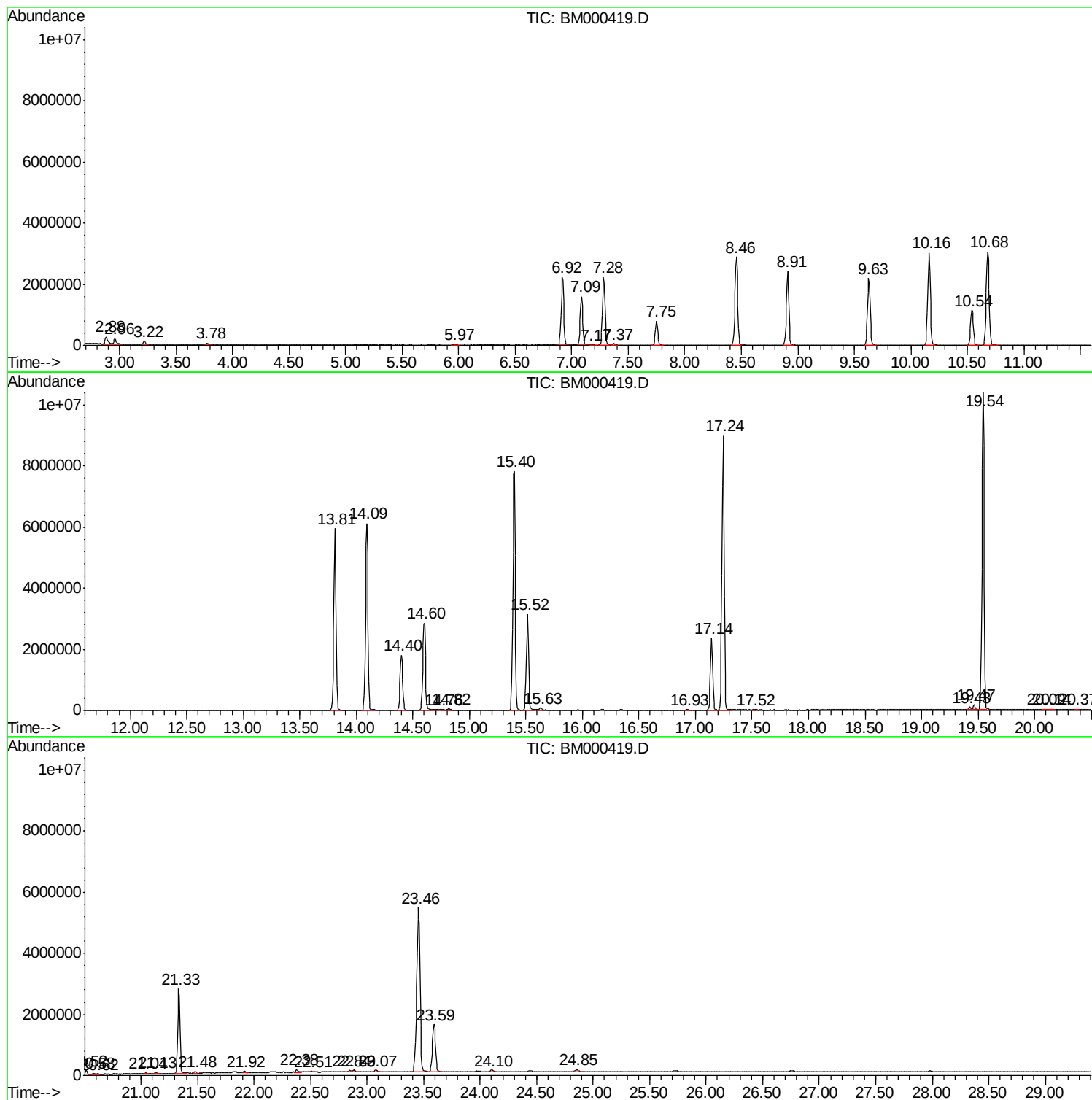
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BNA_M
ClientSampled :
SBLK10

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM020315.M
Quant Title : SVOA CALIBRATION

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



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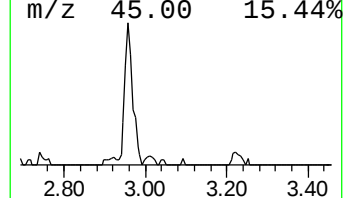
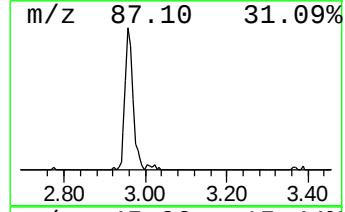
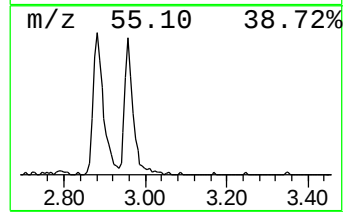
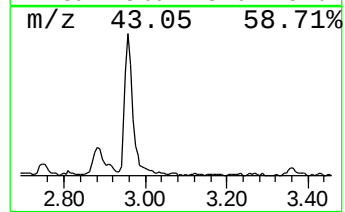
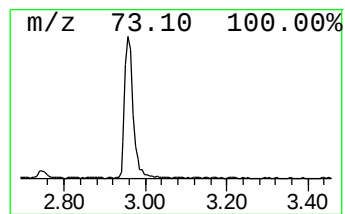
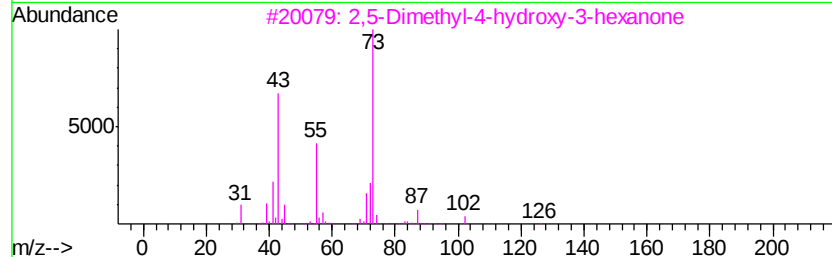
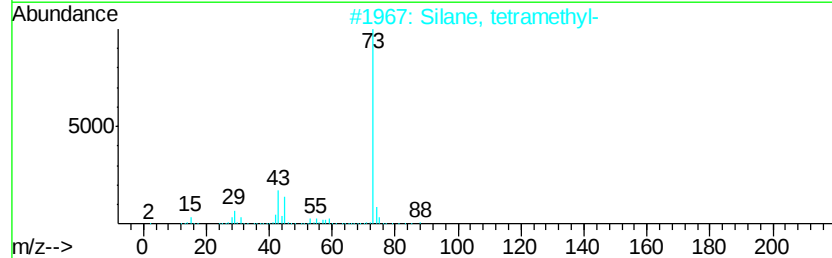
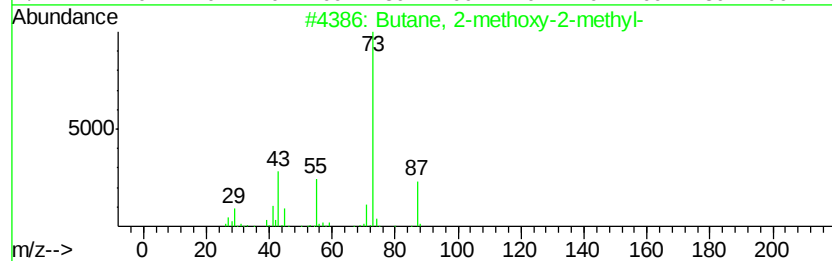
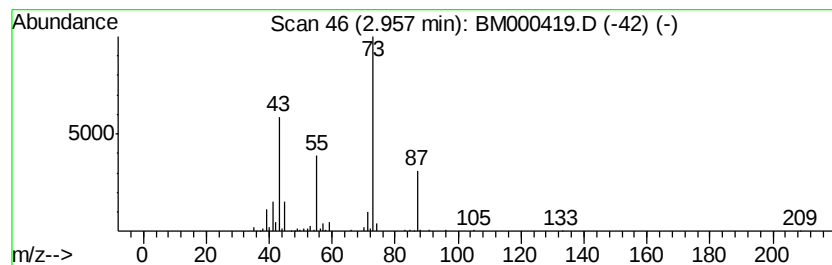
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM020315.M
Quant Title : SVOA CALIBRATION

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.
2.96	3.87 ng/ul	252059	1,4-Dichlorobenzene-d4	7.75

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		Silane, tetramethyl-	88	C4H12Si	000075-76-3	27
3		2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	25
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
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...	2.96	3.9	ng/ul	252059	1	7.75	1303710	20.0