

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041415\
 Data File : BM000983.D
 Acq On : 14 Apr 2015 14:33
 Operator : TP/IZ
 Sample : PB82711BL
 Misc : SBLK44
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK44

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-BM041415.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	2.734	3	8	18	rVB	401825	817635	9.14%	0.853%
2	2.816	18	22	30	rVB2	171347	250960	2.81%	0.262%
3	3.216	88	90	94	rVB3	14252	13806	0.15%	0.014%
4	3.628	156	160	167	rVB2	84394	126295	1.41%	0.132%
5	4.287	265	272	274	rBV8	18105	36228	0.41%	0.038%
6	4.846	364	367	372	rVB7	15469	26765	0.30%	0.028%
7	4.904	375	377	381	rVB5	12020	14526	0.16%	0.015%
8	4.987	389	391	393	rBV3	10081	12023	0.13%	0.013%
9	5.063	399	404	408	rBV8	17231	30184	0.34%	0.031%
10	5.669	503	507	511	rVB6	15916	25866	0.29%	0.027%
11	5.828	529	534	537	rBV6	17169	25632	0.29%	0.027%
12	5.951	551	555	557	rBV5	7305	10093	0.11%	0.011%
13	6.651	672	674	679	rVB5	8638	13750	0.15%	0.014%
14	6.781	689	696	705	rBV	1943690	2971957	33.23%	3.101%
15	6.940	717	723	734	rVB	1406542	2125062	23.76%	2.217%
16	7.034	737	739	747	rVB8	16134	27955	0.31%	0.029%
17	7.134	747	756	764	rBV	1959716	2991903	33.45%	3.121%
18	7.228	767	772	778	rVB	85341	124822	1.40%	0.130%
19	7.598	828	835	842	rBV	1402834	2245309	25.10%	2.342%
20	7.916	885	889	894	rVB8	5292	10258	0.11%	0.011%
21	8.257	943	947	950	rBV4	7706	13341	0.15%	0.014%
22	8.316	950	957	970	rVV	2146404	3448001	38.55%	3.597%
23	8.757	1025	1032	1045	rBV	1616821	2569622	28.73%	2.681%
24	9.139	1091	1097	1100	rBV7	6580	12290	0.14%	0.013%
25	9.475	1148	1154	1162	rBV	1253896	2038524	22.79%	2.127%
26	9.528	1162	1163	1167	rVV3	11893	12190	0.14%	0.013%
27	9.586	1170	1173	1177	rVB6	7727	12374	0.14%	0.013%
28	9.898	1224	1226	1232	rVB7	8671	16291	0.18%	0.017%
29	10.010	1238	1245	1257	rBV	2049244	3426485	38.31%	3.575%
30	10.381	1301	1308	1316	rBV	1868015	3150959	35.23%	3.287%
31	10.528	1326	1333	1349	rBV	1897885	3332819	37.26%	3.477%
32	11.045	1417	1421	1426	rBV7	7575	14134	0.16%	0.015%
33	11.980	1576	1580	1590	rVB3	46065	79901	0.89%	0.083%
34	13.669	1858	1867	1879	rBV	3198788	4519411	50.53%	4.715%

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 Title : SVOA CALIBRATION

35	13.945	1907	1914	1932	rBV	3768671	5777276	64.59%	6.027%
36	14.063	1932	1934	1939	rVB5	9276	13604	0.15%	0.014%
37	14.257	1961	1967	1977	rVV2	2572443	3987449	44.58%	4.160%
38	14.468	1995	2003	2023	rBV	995345	1783410	19.94%	1.861%
39	14.686	2038	2040	2044	rVB5	9771	14429	0.16%	0.015%
40	14.927	2078	2081	2087	rVB8	16855	23290	0.26%	0.024%
41	15.257	2130	2137	2148	rBV	5144261	7209885	80.61%	7.522%
42	15.380	2152	2158	2170	rVV	879595	1239736	13.86%	1.293%
43	15.492	2172	2177	2183	rVB4	65682	100908	1.13%	0.105%
44	15.710	2208	2214	2216	rBV5	9923	17402	0.19%	0.018%
45	15.815	2226	2232	2234	rBV5	7406	15050	0.17%	0.016%
46	16.151	2288	2289	2292	rBV2	8334	10432	0.12%	0.011%
47	16.215	2295	2300	2304	rVV7	12342	23595	0.26%	0.025%
48	16.362	2324	2325	2328	rBV3	9482	8961	0.10%	0.009%
49	16.792	2395	2398	2403	rVB4	19237	30299	0.34%	0.032%
50	17.004	2428	2434	2441	rBV2	3330369	4646936	51.95%	4.848%
51	17.104	2444	2451	2465	rVB	5531867	7711689	86.22%	8.045%
52	17.262	2475	2478	2483	rVB6	10755	18370	0.21%	0.019%
53	17.309	2483	2486	2489	rBV4	10544	14104	0.16%	0.015%
54	17.339	2489	2491	2495	rVB5	8879	9291	0.10%	0.010%
55	17.862	2576	2580	2581	rBV4	9505	10149	0.11%	0.011%
56	18.345	2657	2662	2664	rBV4	7424	12252	0.14%	0.013%
57	18.756	2731	2732	2735	rBV3	10471	10289	0.12%	0.011%
58	18.968	2766	2768	2771	rVB4	13066	14530	0.16%	0.015%
59	19.009	2771	2775	2776	rBV4	11966	16991	0.19%	0.018%
60	19.039	2776	2780	2786	rVB2	69573	96737	1.08%	0.101%
61	19.292	2818	2823	2829	rBV3	52473	85196	0.95%	0.089%
62	19.345	2829	2832	2835	rVV4	19088	20055	0.22%	0.021%
63	19.403	2836	2842	2856	rVV	6577821	8944185	100.00%	9.331%
64	20.339	2998	3001	3006	rBV6	26818	33932	0.38%	0.035%
65	20.997	3111	3113	3117	rVB4	60192	60238	0.67%	0.063%
66	21.203	3142	3148	3158	rBV	4419664	5424002	60.64%	5.659%
67	23.244	3488	3495	3509	rBV2	4789475	8689464	97.15%	9.066%
68	23.380	3511	3518	3527	rBV	2907315	5230465	58.48%	5.457%

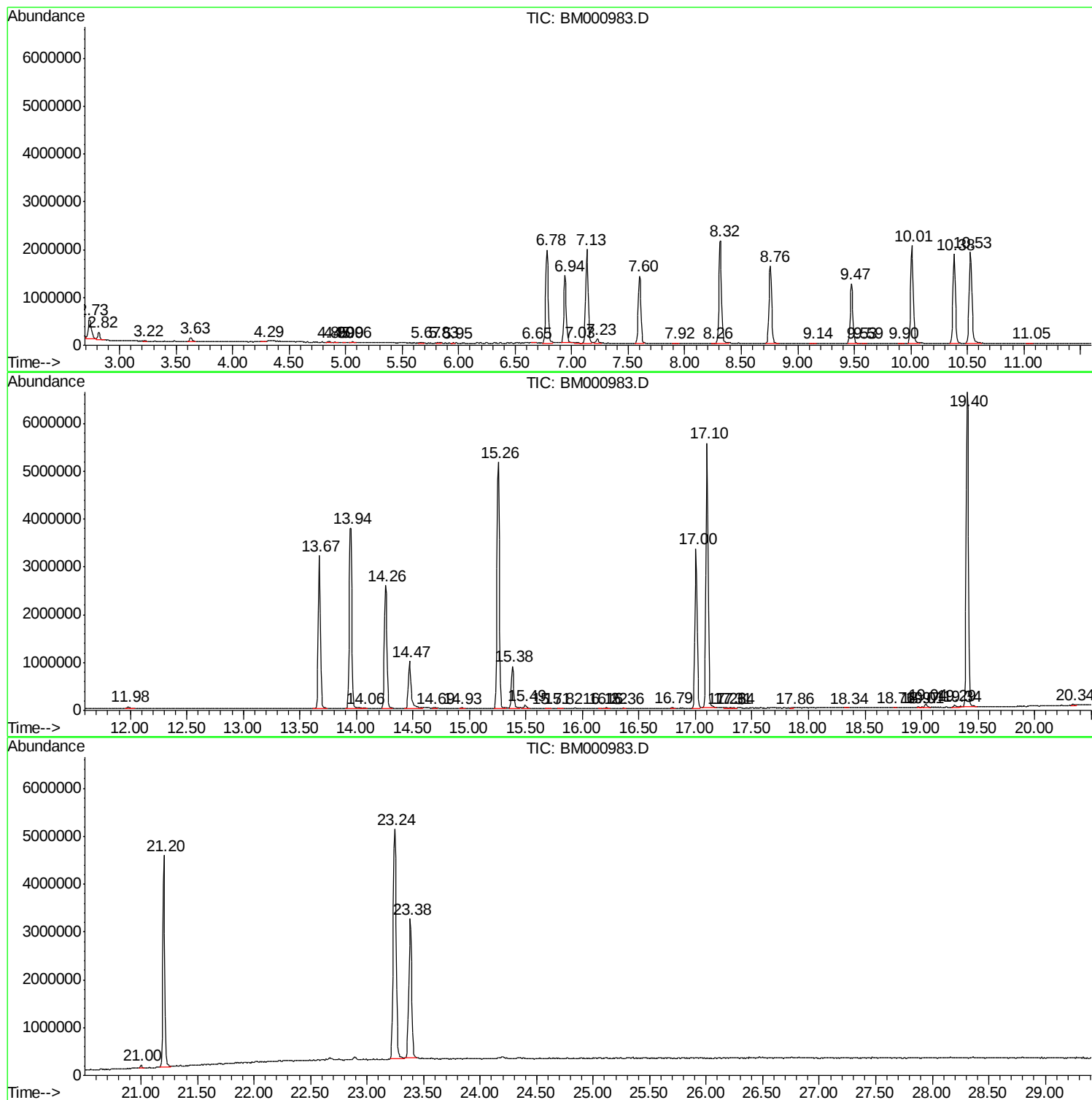
Sum of corrected areas: 95851972

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM041415.M
Quant Title : SVOA CALIBRATION

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



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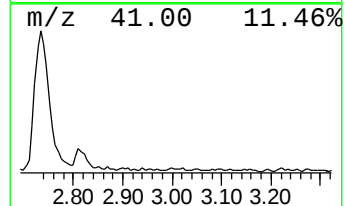
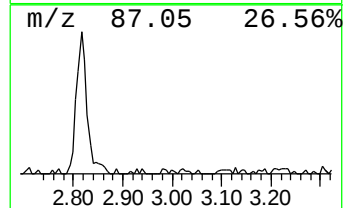
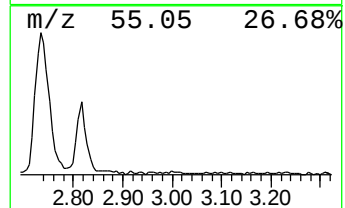
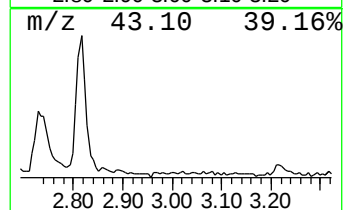
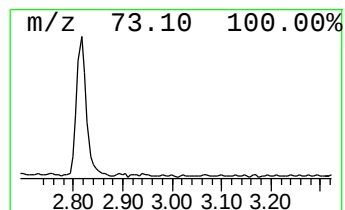
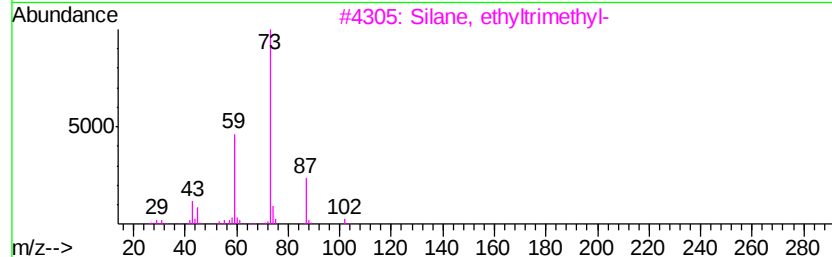
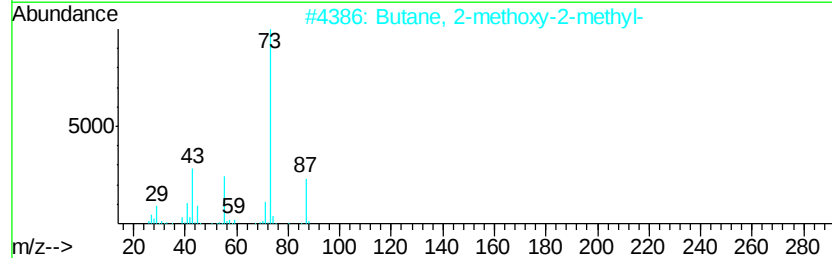
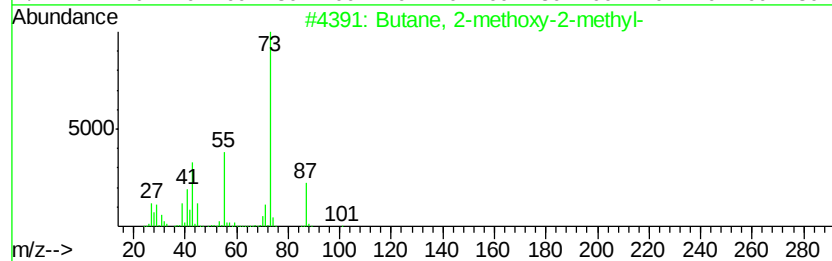
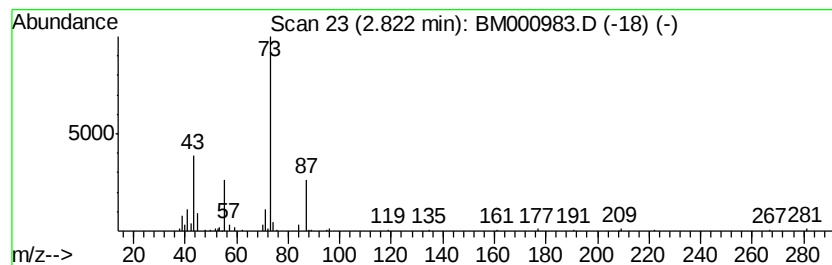
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM041415.M
Quant Title : SVOA CALIBRATION

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.		
2.82	2.24 ng/ul	250960	1,4-Dichlorobenzene-d4	7.60		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	39
3		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	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...	2.82	2.2	ng/ul	250960	1	7.60	2245310	20.0