

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM100115\
 Data File : BM002808.D
 Acq On : 01 Oct 2015 17:34
 Operator : UM/IZ
 Sample : PB85889BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK89

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-BM092915.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	3.357	39	46	56	rBV	55240	132375	8.36%	0.869%
2	3.446	56	61	71	rVB	77272	128355	8.11%	0.843%
3	3.763	110	115	121	rVB	14197	20810	1.31%	0.137%
4	7.804	796	802	814	rBV	235015	395506	24.99%	2.597%
5	7.981	825	832	841	rBV	204292	327693	20.71%	2.152%
6	8.204	863	870	880	rBV	258744	438538	27.71%	2.880%
7	8.687	945	952	961	rVB	202362	334783	21.15%	2.199%
8	9.386	1063	1071	1086	rVB	310162	519744	32.84%	3.413%
9	9.881	1148	1155	1164	rBV	220617	381528	24.11%	2.505%
10	10.610	1273	1279	1287	rBV	173095	306767	19.38%	2.015%
11	11.151	1365	1371	1387	rBV	275330	486089	30.71%	3.192%
12	11.545	1431	1438	1447	rBV	281237	490509	30.99%	3.221%
13	11.675	1452	1460	1474	rBV	301759	542486	34.28%	3.563%
14	13.086	1695	1700	1705	rVB	3301	5022	0.32%	0.033%
15	14.663	1962	1968	1974	rBV	545440	741113	46.83%	4.867%
16	14.986	2016	2023	2034	rBV	635385	949967	60.02%	6.238%
17	15.280	2067	2073	2080	rBV2	394028	611011	38.61%	4.013%
18	15.457	2097	2103	2120	rBV	185767	300509	18.99%	1.973%
19	16.257	2233	2239	2248	rVB	785774	1150040	72.67%	7.552%
20	16.380	2255	2260	2267	rBV	171255	235257	14.86%	1.545%
21	16.492	2275	2279	2285	rBV2	5572	7445	0.47%	0.049%
22	17.998	2528	2535	2541	rBV2	462382	691269	43.68%	4.540%
23	18.092	2545	2551	2559	rVV2	822715	1220371	77.11%	8.014%
24	19.968	2865	2870	2874	rVV	8647	11320	0.72%	0.074%
25	20.162	2899	2903	2905	rBV4	2188	3374	0.21%	0.022%
26	20.221	2908	2913	2917	rBV	7112	10908	0.69%	0.072%
27	20.327	2925	2931	2939	rBV	1038522	1414894	89.40%	9.292%
28	22.080	3224	3229	3242	rBV	622755	890028	56.24%	5.845%
29	24.503	3633	3641	3649	rVB	723106	1582660	100.00%	10.393%
30	24.668	3661	3669	3679	rVB	405352	897290	56.70%	5.893%

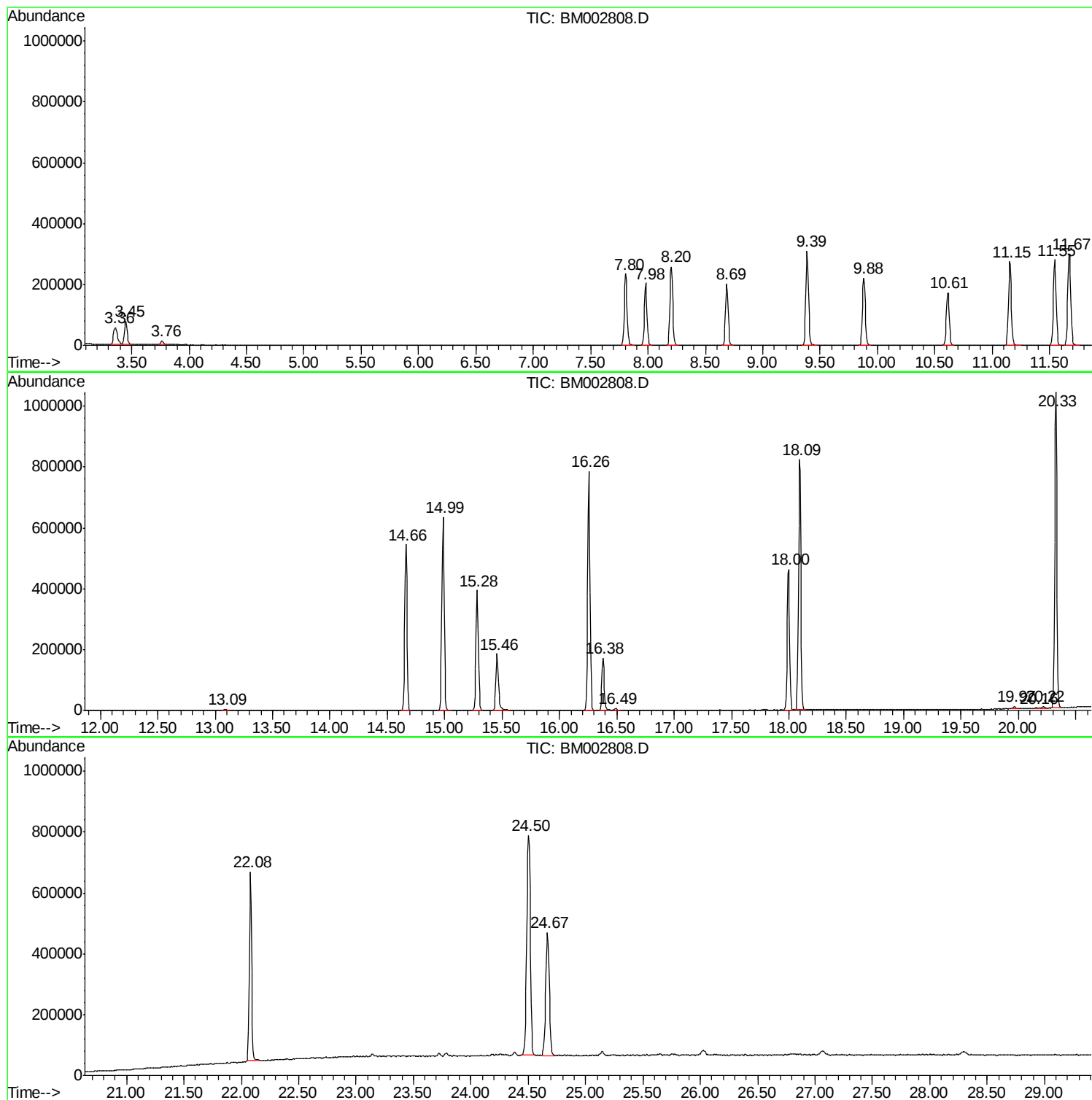
Sum of corrected areas: 15227661

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092915.M
Quant Title : SVOA CALIBRATION

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



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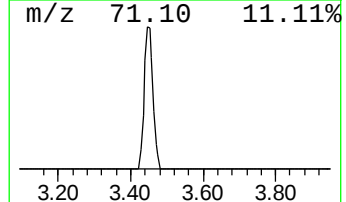
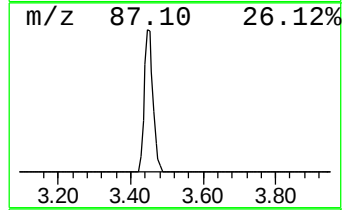
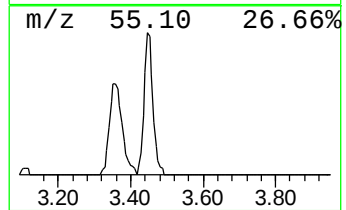
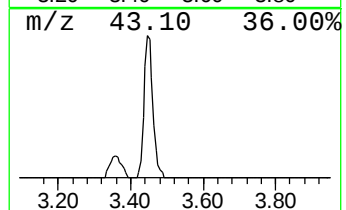
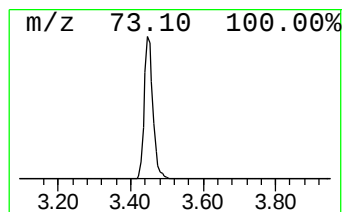
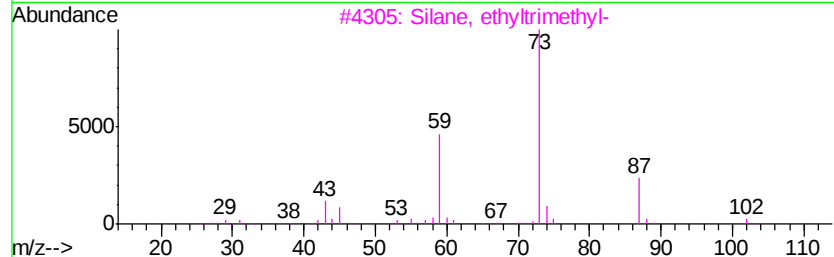
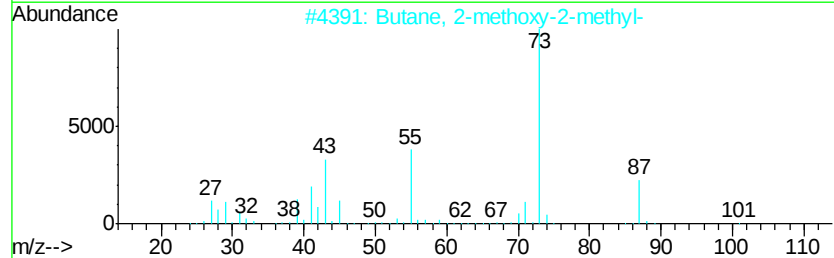
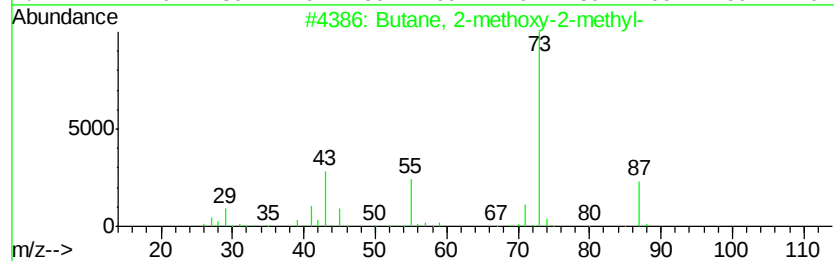
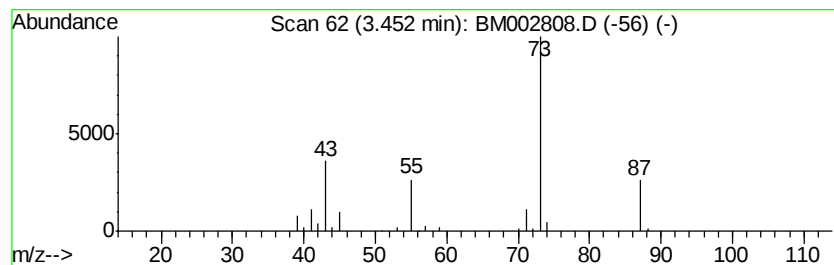
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Quant Title : SVOA CALIBRATION

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.
3.45	7.67 ng/ul	128355	1,4-Dichlorobenzene-d4	8.69

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	33
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	23
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.45	7.7	ng/ul	128355	1	8.69	334783	20.0