

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012815\
 Data File : BM000367.D
 Acq On : 29 Jan 2015 00:05
 Operator : TP/IZ
 Sample : G1115-08RX
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AM7RX

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-BM012815.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	493783	713609	5.36%	1.696%
2	2.952	42	45	56	rVB	217820	275445	2.07%	0.655%
3	3.187	81	85	88	rBV5	21915	28738	0.22%	0.068%
4	3.246	93	95	101	rVB4	25358	29996	0.23%	0.071%
5	4.310	273	276	280	rBV5	13185	15442	0.12%	0.037%
6	4.387	287	289	295	rVB3	13908	15631	0.12%	0.037%
7	4.475	298	304	319	rVB	9243187	13304277	100.00%	31.626%
8	6.904	709	717	725	rVB3	90743	165703	1.25%	0.394%
9	7.075	741	746	753	rBV	279851	422043	3.17%	1.003%
10	7.275	773	780	786	rBV	321585	511204	3.84%	1.215%
11	7.369	791	796	800	rVB3	17781	25268	0.19%	0.060%
12	7.745	853	860	866	rBV	561300	898282	6.75%	2.135%
13	8.445	973	979	988	rBV	251331	391912	2.95%	0.932%
14	8.898	1050	1056	1063	rBV	387228	601593	4.52%	1.430%
15	9.057	1079	1083	1088	rBV5	13945	18710	0.14%	0.044%
16	9.616	1172	1178	1187	rBV2	278411	458297	3.44%	1.089%
17	10.151	1259	1269	1281	rBV	463282	778405	5.85%	1.850%
18	10.533	1327	1334	1341	rVB	712885	1180564	8.87%	2.806%
19	13.798	1883	1889	1898	rVB	1199360	1617253	12.16%	3.844%
20	14.080	1930	1937	1949	rBV	1090675	1582880	11.90%	3.763%
21	14.392	1982	1990	1997	rBV2	1007231	1554055	11.68%	3.694%
22	14.580	2015	2022	2033	rBV2	63585	110537	0.83%	0.263%
23	15.380	2152	2158	2167	rVB	1592159	2239985	16.84%	5.325%
24	15.498	2173	2178	2186	rBV	421965	549094	4.13%	1.305%
25	15.627	2195	2200	2204	rVB5	14583	22203	0.17%	0.053%
26	17.133	2450	2456	2466	rBV	1406971	1952394	14.67%	4.641%
27	17.233	2466	2473	2481	rBV	1759561	2562644	19.26%	6.092%
28	18.021	2603	2607	2611	rBV6	16030	18684	0.14%	0.044%
29	19.162	2796	2801	2804	rBV2	18500	22514	0.17%	0.054%
30	19.415	2841	2844	2850	rBV4	16937	26421	0.20%	0.063%
31	19.527	2857	2863	2870	rBV	2195767	3004499	22.58%	7.142%
32	21.115	3130	3133	3136	rBV3	20203	22116	0.17%	0.053%
33	21.321	3162	3168	3178	rBV	1749737	2294047	17.24%	5.453%
34	23.050	3459	3462	3466	rBV6	16445	27216	0.20%	0.065%

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35	23.427	3518	3526	3537	rBV2	1319762	2601326	19.55%	6.184%
36	23.568	3543	3550	3558	rBV	1075898	2024733	15.22%	4.813%

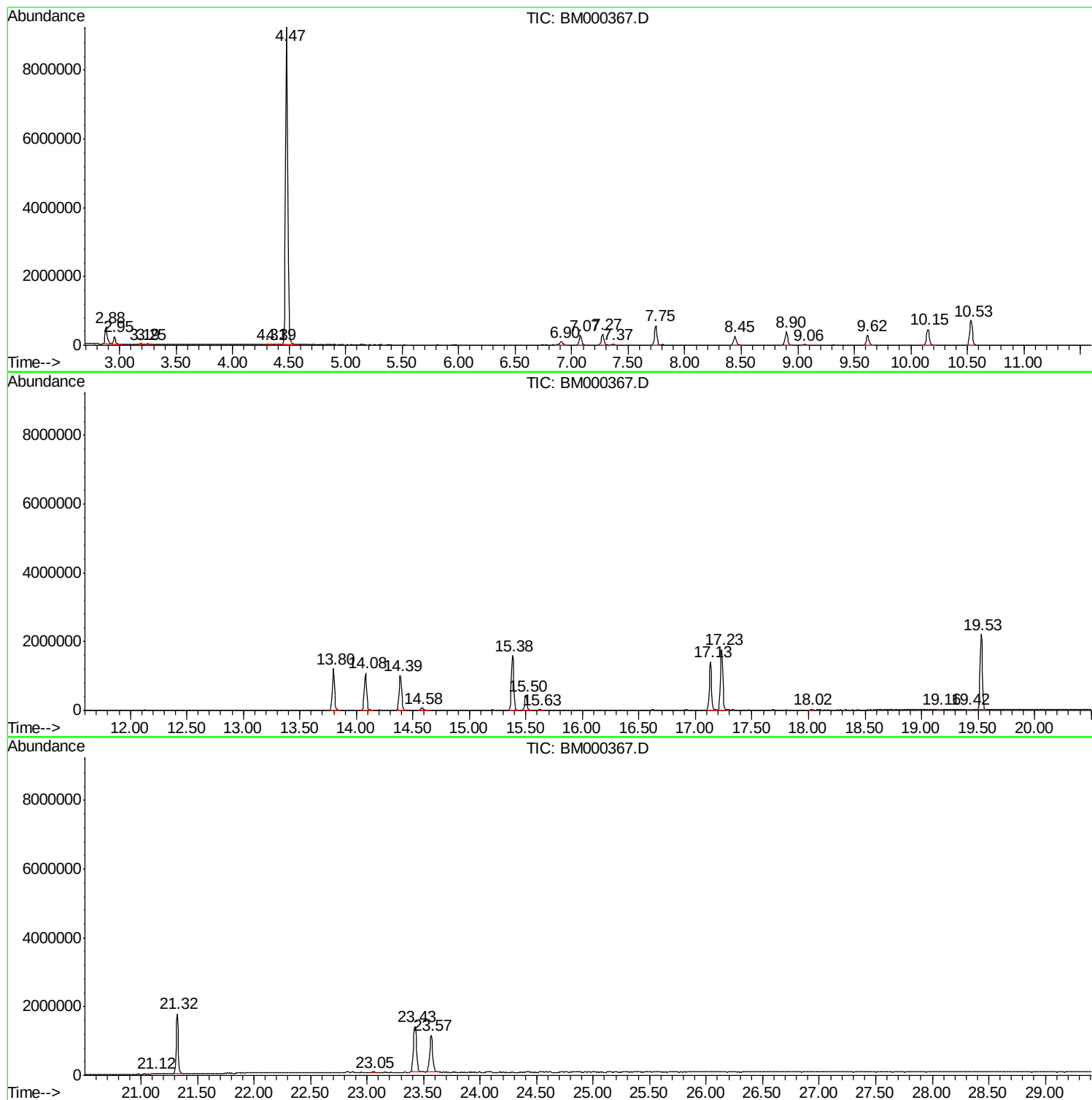
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012815.M
Quant Title : SVOA CALIBRATION

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



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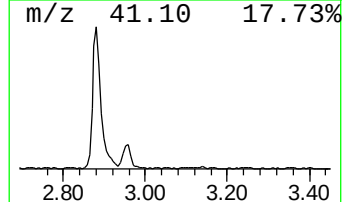
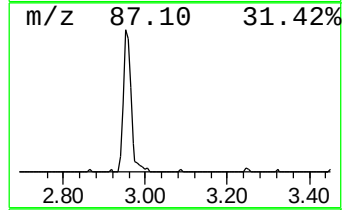
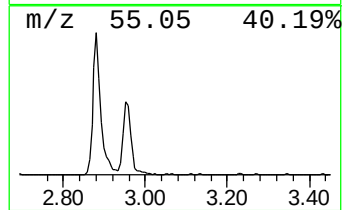
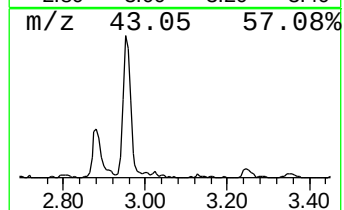
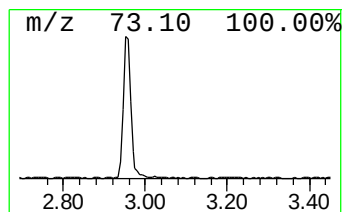
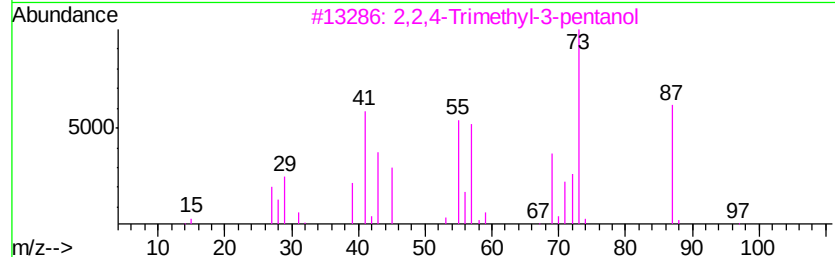
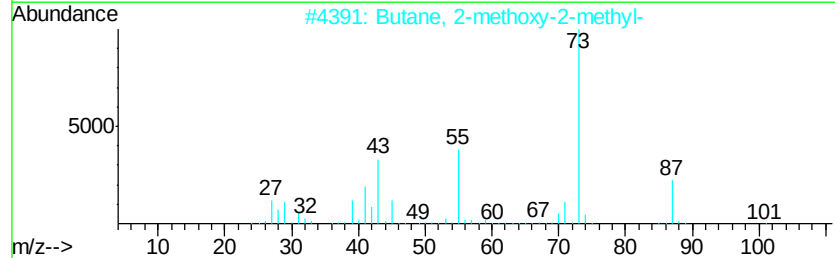
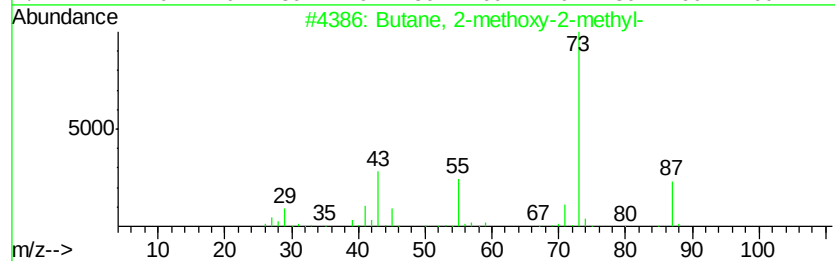
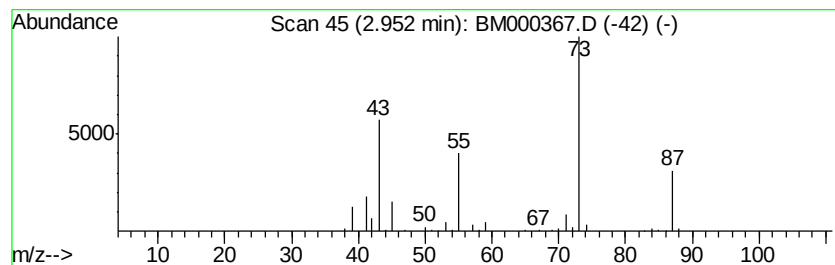
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.95	6.13 ng/ul	275445	1,4-Dichlorobenzene-d4	7.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	38
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	36
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
5		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.95	6.1	ng/ul	275445	1	7.75	898282	20.0