

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012815\
 Data File : BM000374.D
 Acq On : 29 Jan 2015 04:48
 Operator : TP/IZ
 Sample : G1134-05RX
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AW4RX

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	2.728	4	7	14	rVB2	36232	50032	0.23%	0.085%
2	2.881	28	33	41	rBV	681423	1024720	4.61%	1.731%
3	2.951	41	45	56	rVB	654254	816252	3.67%	1.379%
4	3.187	80	85	92	rBV	602590	786087	3.54%	1.328%
5	3.246	92	95	101	rVB	48150	64917	0.29%	0.110%
6	4.481	298	305	319	rBV	15924817	22226054	100.00%	37.546%
7	6.904	711	717	727	rVB	143170	224467	1.01%	0.379%
8	7.075	740	746	754	rBV	403201	618690	2.78%	1.045%
9	7.275	774	780	787	rBV	492394	780107	3.51%	1.318%
10	7.363	791	795	801	rVB3	28084	40679	0.18%	0.069%
11	7.739	853	859	868	rBV	677500	1099108	4.95%	1.857%
12	8.445	973	979	986	rBV	366889	584949	2.63%	0.988%
13	8.898	1049	1056	1065	rBV	592265	926443	4.17%	1.565%
14	9.616	1171	1178	1187	rBV	453758	733067	3.30%	1.238%
15	10.151	1262	1269	1277	rBV	719057	1155111	5.20%	1.951%
16	10.533	1326	1334	1342	rBV	868136	1441251	6.48%	2.435%
17	10.669	1352	1357	1363	rBV4	30855	54377	0.24%	0.092%
18	13.798	1882	1889	1901	rVB	1465732	1970780	8.87%	3.329%
19	13.998	1915	1923	1931	rBV2	43335	84751	0.38%	0.143%
20	14.080	1931	1937	1944	rVB	1526483	2150096	9.67%	3.632%
21	14.386	1983	1989	1998	rBV2	1219422	1861785	8.38%	3.145%
22	14.580	2015	2022	2030	rBV2	92596	145635	0.66%	0.246%
23	15.210	2123	2129	2134	rVB2	30271	39894	0.18%	0.067%
24	15.380	2152	2158	2165	rVB	1938429	2760446	12.42%	4.663%
25	15.498	2172	2178	2185	rBV	540265	708739	3.19%	1.197%
26	15.615	2192	2198	2203	rBV5	24217	37942	0.17%	0.064%
27	17.133	2447	2456	2463	rBV	1642370	2291597	10.31%	3.871%
28	17.227	2466	2472	2483	rVV	2138477	3007983	13.53%	5.081%
29	19.162	2797	2801	2806	rVB3	19231	25533	0.11%	0.043%
30	19.415	2839	2844	2849	rVB4	17247	22906	0.10%	0.039%
31	19.527	2855	2863	2871	rBV	2600876	3454296	15.54%	5.835%
32	21.115	3130	3133	3137	rVB5	28127	29114	0.13%	0.049%
33	21.321	3162	3168	3180	rBV	1980481	2646615	11.91%	4.471%
34	23.421	3518	3525	3536	rBV	1617643	3022825	13.60%	5.106%

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35	23.568	3542	3550	3558	rBV	1227420	2309331	10.39%	3.901%
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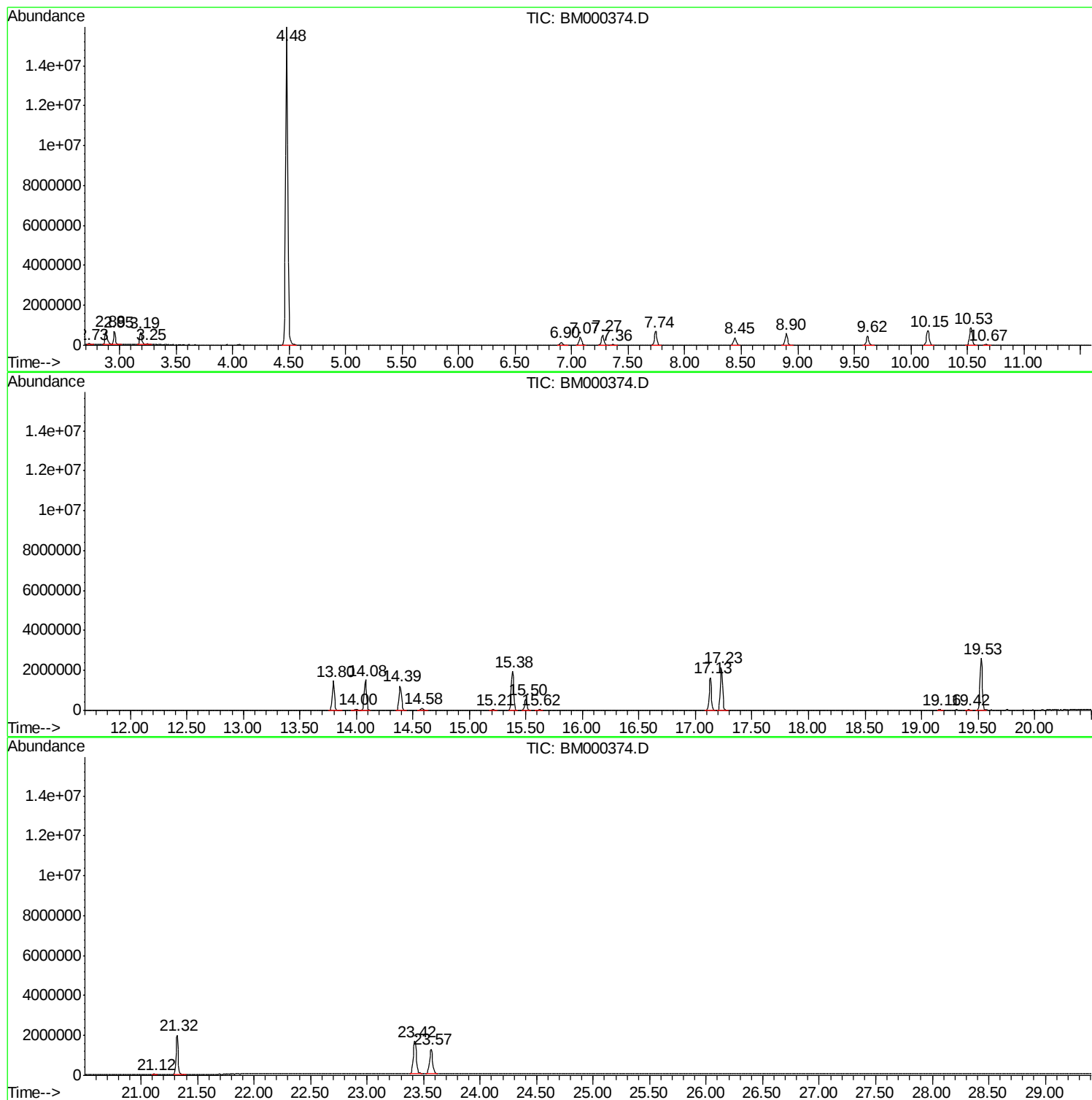
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012815.M
Quant Title : SVOA CALIBRATION

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



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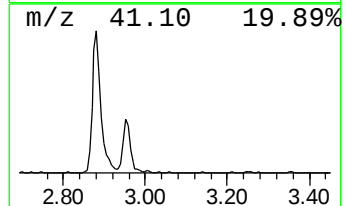
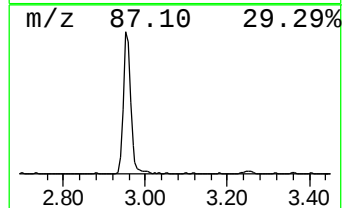
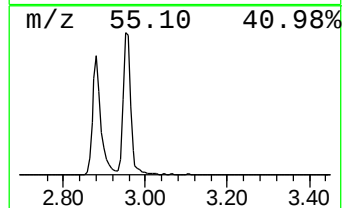
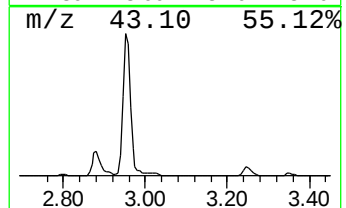
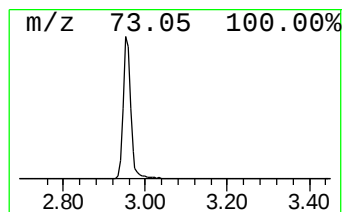
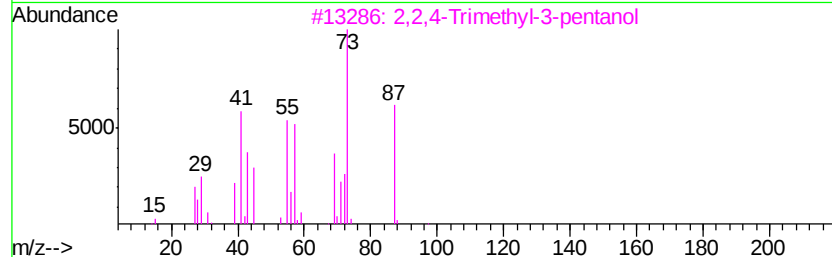
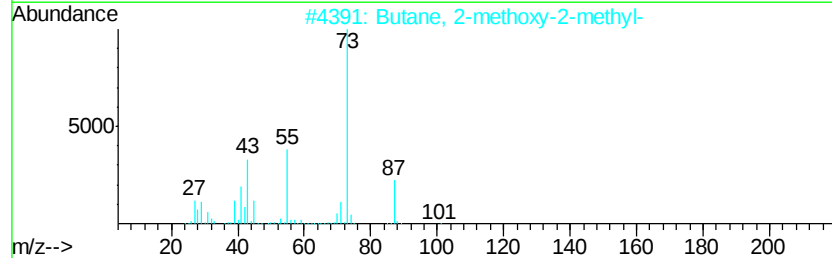
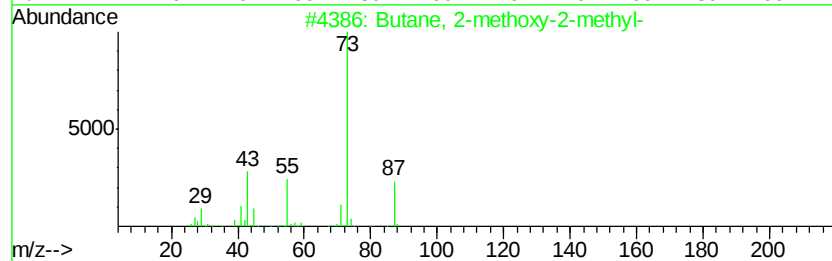
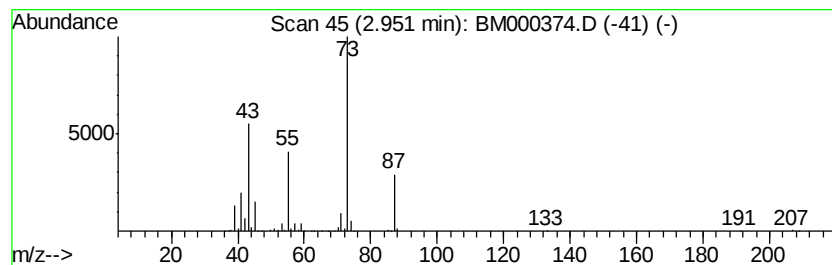
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.95	14.85 ng/ul	816252	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	64
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	36
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	32
5		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	32



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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...	2.95	14.9	ng/ul	816252	1	7.75	1099110	20.0