

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012815\
 Data File : BM000369.D
 Acq On : 29 Jan 2015 01:16
 Operator : TP/IZ
 Sample : G1134-01RX
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA1RX

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	13	rVB3	39387	49389	0.21%	0.083%
2	2.881	27	33	41	rBV	682434	1055787	4.58%	1.781%
3	2.952	41	45	57	rVB	575215	719662	3.12%	1.214%
4	3.187	80	85	92	rBV	585516	775745	3.36%	1.308%
5	3.246	92	95	101	rVB2	49460	65057	0.28%	0.110%
6	4.481	298	305	325	rVB	16389510	23068353	100.00%	38.906%
7	4.869	364	371	374	rBV	16839	27260	0.12%	0.046%
8	6.904	711	717	724	rVB	119911	189279	0.82%	0.319%
9	7.075	740	746	752	rBV	369828	571245	2.48%	0.963%
10	7.275	772	780	788	rBV	439143	698588	3.03%	1.178%
11	7.369	788	796	801	rVB4	26820	43949	0.19%	0.074%
12	7.745	853	860	868	rBV	716896	1159722	5.03%	1.956%
13	8.445	973	979	989	rBV	331485	531546	2.30%	0.896%
14	8.898	1049	1056	1065	rBV	544251	856302	3.71%	1.444%
15	9.616	1171	1178	1186	rBV	403993	658978	2.86%	1.111%
16	10.151	1262	1269	1278	rBV	665870	1070155	4.64%	1.805%
17	10.533	1327	1334	1343	rVB	910794	1522631	6.60%	2.568%
18	13.798	1881	1889	1898	rBV	1453031	1924664	8.34%	3.246%
19	13.998	1918	1923	1930	rBV4	35116	62259	0.27%	0.105%
20	14.080	1930	1937	1946	rVV	1459127	2078663	9.01%	3.506%
21	14.386	1982	1989	1997	rVB2	1255203	1964642	8.52%	3.313%
22	14.580	2017	2022	2030	rBV2	80304	127889	0.55%	0.216%
23	15.380	2152	2158	2166	rBV	1913268	2728749	11.83%	4.602%
24	15.498	2172	2178	2185	rBV	502830	652687	2.83%	1.101%
25	15.621	2194	2199	2202	rVB4	21850	32216	0.14%	0.054%
26	17.133	2450	2456	2463	rBV	1731341	2382509	10.33%	4.018%
27	17.233	2466	2473	2483	rBV	2042698	2956476	12.82%	4.986%
28	18.021	2603	2607	2614	rVB5	18256	27571	0.12%	0.047%
29	19.156	2796	2800	2804	rBV3	18295	24043	0.10%	0.041%
30	19.415	2840	2844	2847	rBV2	18820	25617	0.11%	0.043%
31	19.527	2857	2863	2874	rBV	2501876	3309322	14.35%	5.581%
32	21.115	3130	3133	3137	rBV6	28991	34290	0.15%	0.058%
33	21.321	3162	3168	3175	rBV	2039104	2641669	11.45%	4.455%
34	23.421	3518	3525	3534	rBV2	1499647	2901503	12.58%	4.894%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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35	23.568	3542	3550	3559	rBV	1263337	2354020	10.20%	3.970%
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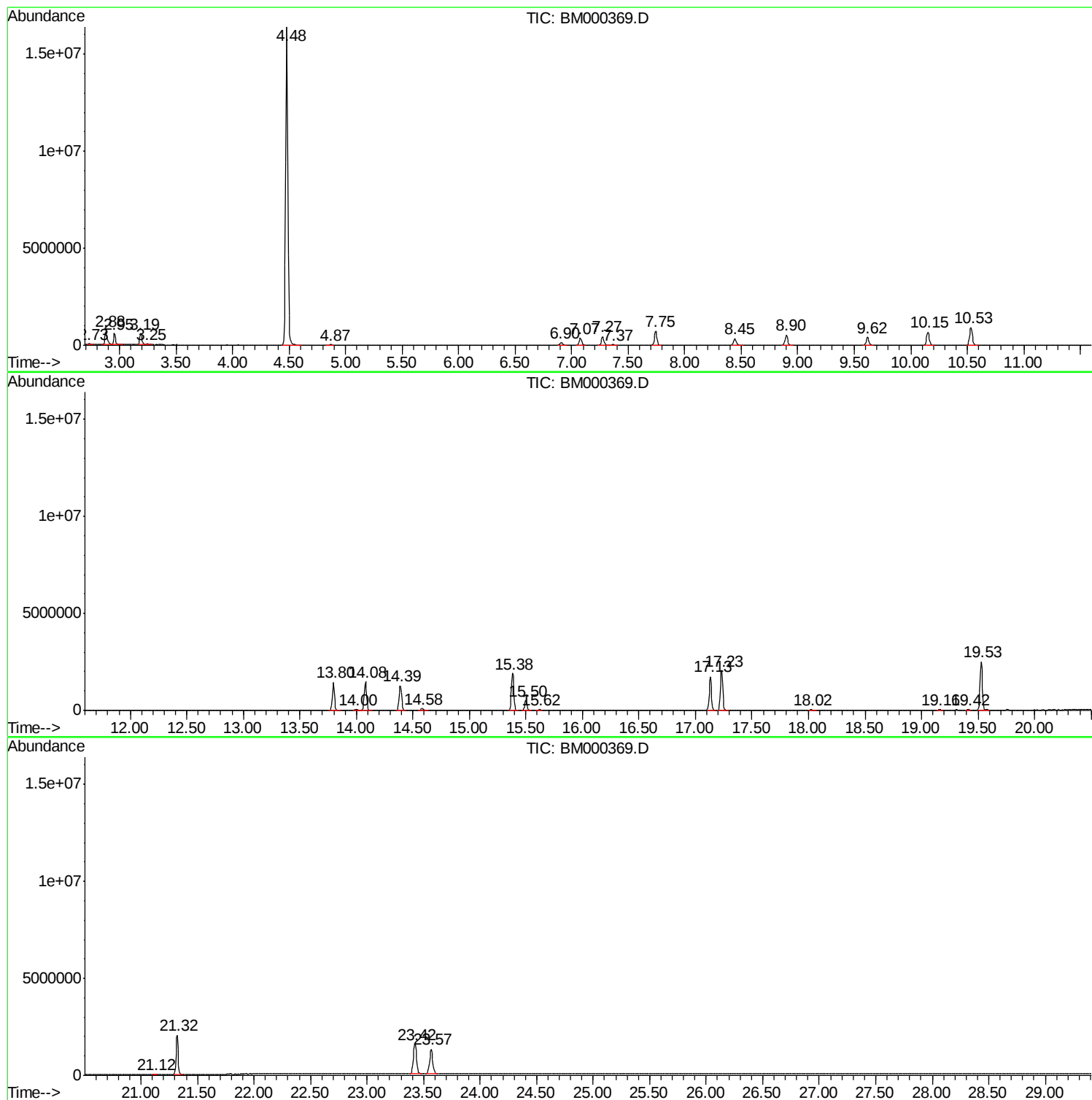
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012815.M
Quant Title : SVOA CALIBRATION

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



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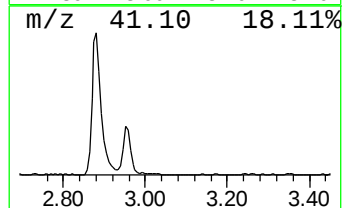
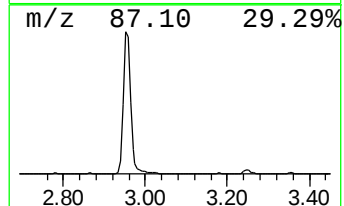
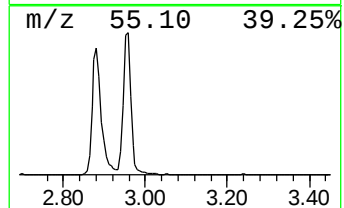
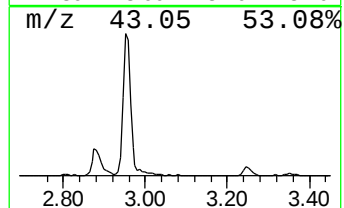
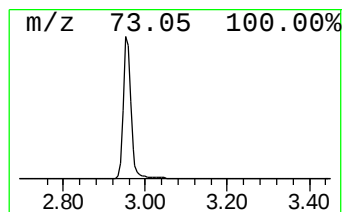
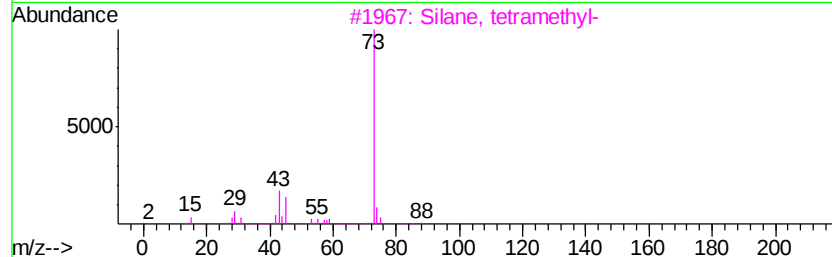
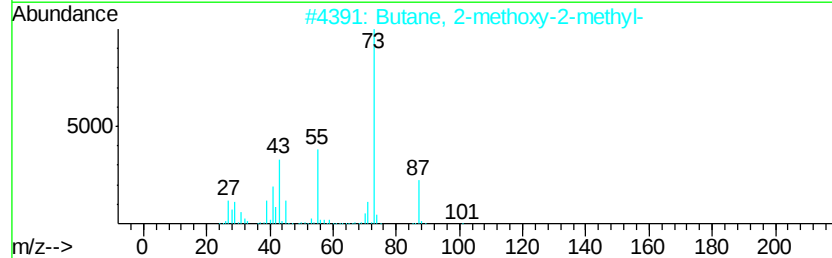
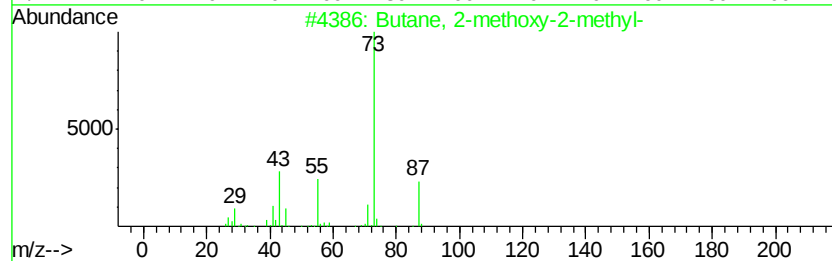
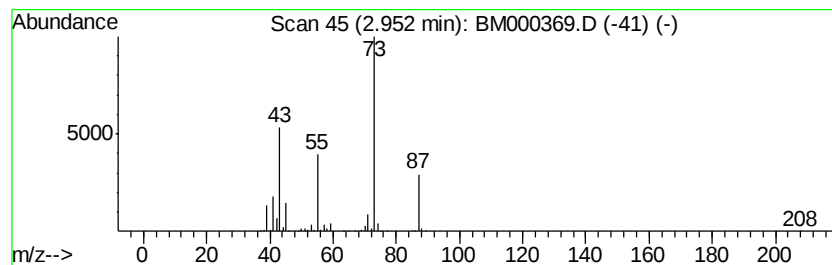
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.95	12.41 ng/ul	719662	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	74
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	36
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	32



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TIC Library : C:\DATABASE\NIST02.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.95	12.4	ng/ul	719662	1	7.75	1159720	20.0