

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071515\
 Data File : BM001940.D
 Acq On : 15 Jul 2015 12:17
 Operator : TP/UM
 Sample : PB84450BL
 Misc : SBLK92
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK92

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-BM071315.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	2.793	15	18	25	rBV2	13554	23094	0.95%	0.100%
2	2.870	27	31	44	rVB	142031	187062	7.67%	0.809%
3	3.134	72	76	82	rVB	14040	18615	0.76%	0.081%
4	3.681	165	169	174	rBV3	5466	6133	0.25%	0.027%
5	6.816	696	702	709	rBV	278710	434573	17.81%	1.880%
6	6.993	726	732	739	rBV	216415	333039	13.65%	1.441%
7	7.181	758	764	774	rBV	298082	455915	18.68%	1.972%
8	7.652	837	844	852	rBB	289593	443617	18.18%	1.919%
9	8.357	958	964	971	rBV	388770	587022	24.06%	2.540%
10	8.810	1035	1041	1049	rVB	287826	459937	18.85%	1.990%
11	9.528	1157	1163	1170	rBV	256598	408793	16.75%	1.769%
12	10.063	1247	1254	1263	rVB	384312	629725	25.81%	2.724%
13	10.440	1312	1318	1328	rVB	415428	681224	27.92%	2.947%
14	10.581	1336	1342	1353	rVB	393917	657181	26.93%	2.843%
15	13.722	1870	1876	1883	rVB	878575	1156450	47.39%	5.003%
16	13.998	1916	1923	1930	rBV	835745	1255469	51.45%	5.432%
17	14.310	1969	1976	1985	rVB2	709292	1046314	42.88%	4.527%
18	14.516	2004	2011	2020	rBV	393104	558532	22.89%	2.416%
19	15.304	2139	2145	2154	rVB	1157964	1650873	67.65%	7.142%
20	15.433	2161	2167	2174	rBV	426332	581850	23.84%	2.517%
21	15.539	2180	2185	2189	rBV2	3360	4236	0.17%	0.018%
22	16.845	2402	2407	2412	rVB	2851	3522	0.14%	0.015%
23	17.057	2437	2443	2451	rVB	990386	1345724	55.15%	5.822%
24	17.157	2453	2460	2467	rBV	1435563	1958495	80.26%	8.473%
25	19.345	2827	2832	2836	rVB	10249	12028	0.49%	0.052%
26	19.457	2845	2851	2859	rBV	1745049	2400800	98.38%	10.387%
27	21.051	3118	3122	3125	rBV2	11836	12602	0.52%	0.055%
28	21.257	3151	3157	3165	rBV	1410776	1715944	70.32%	7.424%
29	22.745	3407	3410	3415	rVB3	9463	14759	0.60%	0.064%
30	23.345	3503	3512	3522	rVB2	1325861	2440281	100.00%	10.558%
31	23.480	3527	3535	3546	rVB2	880979	1618763	66.34%	7.003%
32	24.715	3743	3745	3751	rVB5	6964	11557	0.47%	0.050%

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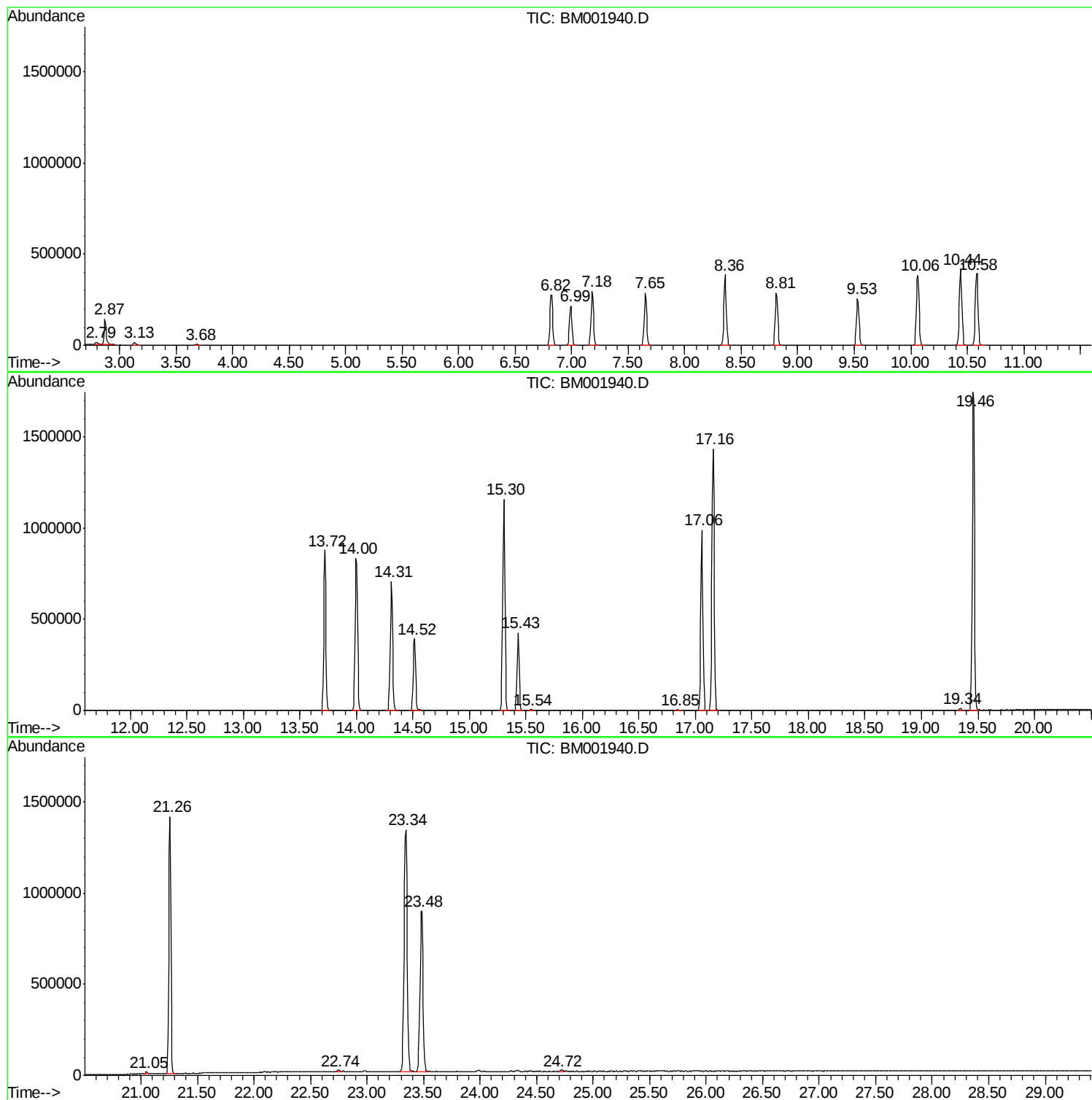
Sum of corrected areas: 23114129

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
Quant Title : SVOA CALIBRATION

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



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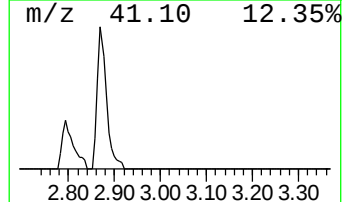
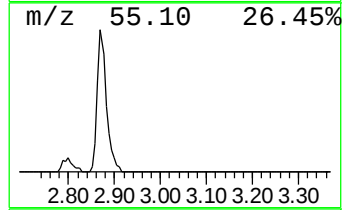
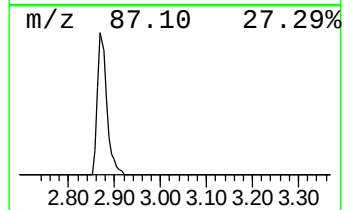
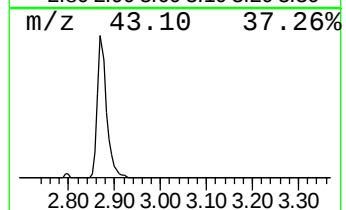
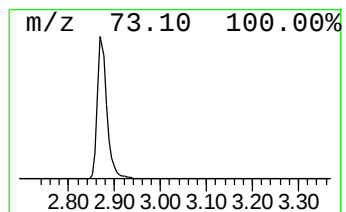
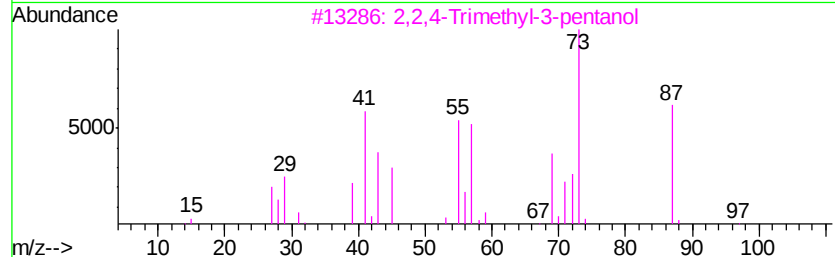
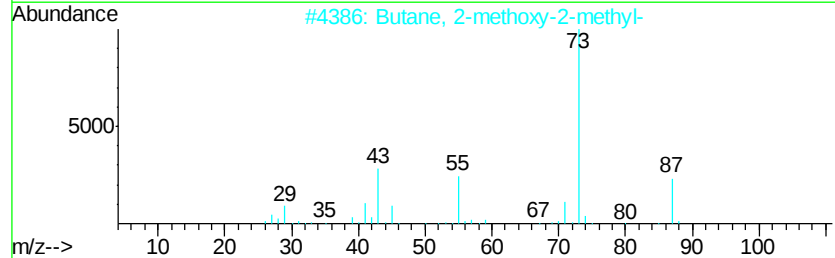
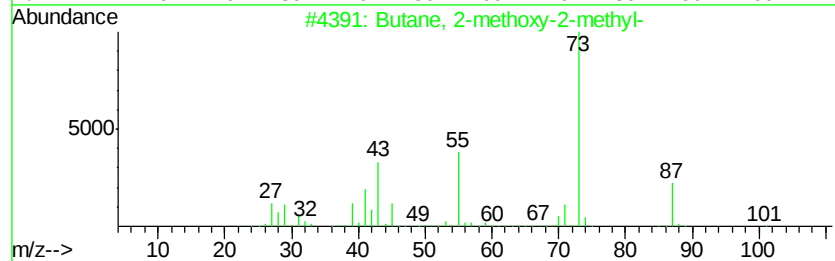
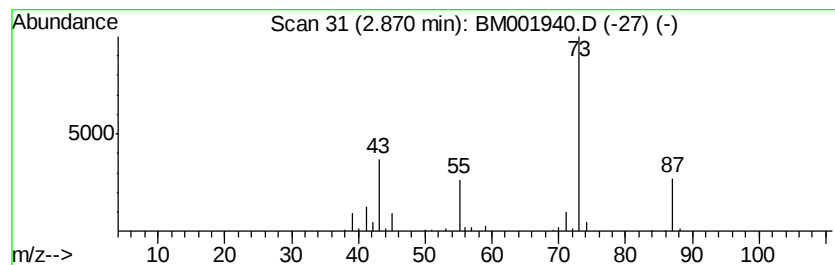
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.87	8.43 ng/ul	187062	1,4-Dichlorobenzene-d4	7.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.87	8.4	ng/ul	187062	1	7.65	443617	20.0