

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071515\
 Data File : BM001927.D
 Acq On : 15 Jul 2015 01:08
 Operator : TP/UM
 Sample : G2940-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C01Z9

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	14	18	27	rBV	42910	78672	3.87%	0.386%
2	2.875	27	32	48	rVB	621218	869277	42.74%	4.267%
3	3.134	74	76	79	rBV	2799	3632	0.18%	0.018%
4	3.169	79	82	88	rVB	16186	20027	0.98%	0.098%
5	4.781	348	356	360	rBV2	2232	3660	0.18%	0.018%
6	6.816	697	702	710	rBB	55111	86466	4.25%	0.424%
7	6.993	725	732	740	rVB	210921	316544	15.57%	1.554%
8	7.181	758	764	774	rVB	231718	353911	17.40%	1.737%
9	7.651	838	844	853	rVB	306645	476655	23.44%	2.340%
10	8.357	958	964	974	rBB	185477	276756	13.61%	1.359%
11	8.810	1034	1041	1049	rVB	276378	449899	22.12%	2.208%
12	9.528	1157	1163	1170	rBV	241867	397523	19.55%	1.951%
13	10.063	1247	1254	1264	rVB	358420	571083	28.08%	2.803%
14	10.439	1311	1318	1327	rVB	432565	724926	35.65%	3.559%
15	10.592	1339	1344	1347	rBB2	3644	5503	0.27%	0.027%
16	13.722	1870	1876	1882	rBV	763275	1018268	50.07%	4.998%
17	14.004	1917	1924	1930	rBV	796453	1195040	58.76%	5.866%
18	14.310	1970	1976	1983	rBV2	735117	1100279	54.10%	5.401%
19	14.510	2006	2010	2018	rBV	54023	73230	3.60%	0.359%
20	15.304	2139	2145	2152	rVB	1080532	1532560	75.36%	7.523%
21	15.433	2161	2167	2174	rVB	355446	467091	22.97%	2.293%
22	15.539	2181	2185	2191	rVB	3078	4310	0.21%	0.021%
23	16.845	2403	2407	2413	rBV	2939	3916	0.19%	0.019%
24	17.057	2437	2443	2451	rBV2	955205	1376183	67.67%	6.755%
25	17.157	2454	2460	2467	rVV	1232947	1708499	84.01%	8.387%
26	19.345	2828	2832	2838	rBV	7326	10011	0.49%	0.049%
27	19.456	2845	2851	2859	rBV	1534923	2033645	100.00%	9.983%
28	21.045	3118	3121	3125	rBV3	12261	16003	0.79%	0.079%
29	21.250	3151	3156	3166	rVB	1358577	1708786	84.03%	8.388%
30	22.750	3407	3411	3414	rVB3	8097	11533	0.57%	0.057%
31	23.339	3503	3511	3518	rBV	1047382	1915083	94.17%	9.401%
32	23.480	3527	3535	3545	rVB	839733	1557246	76.57%	7.644%
33	24.715	3743	3745	3749	rVB3	4998	5337	0.26%	0.026%

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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 >
Peak separation: 5

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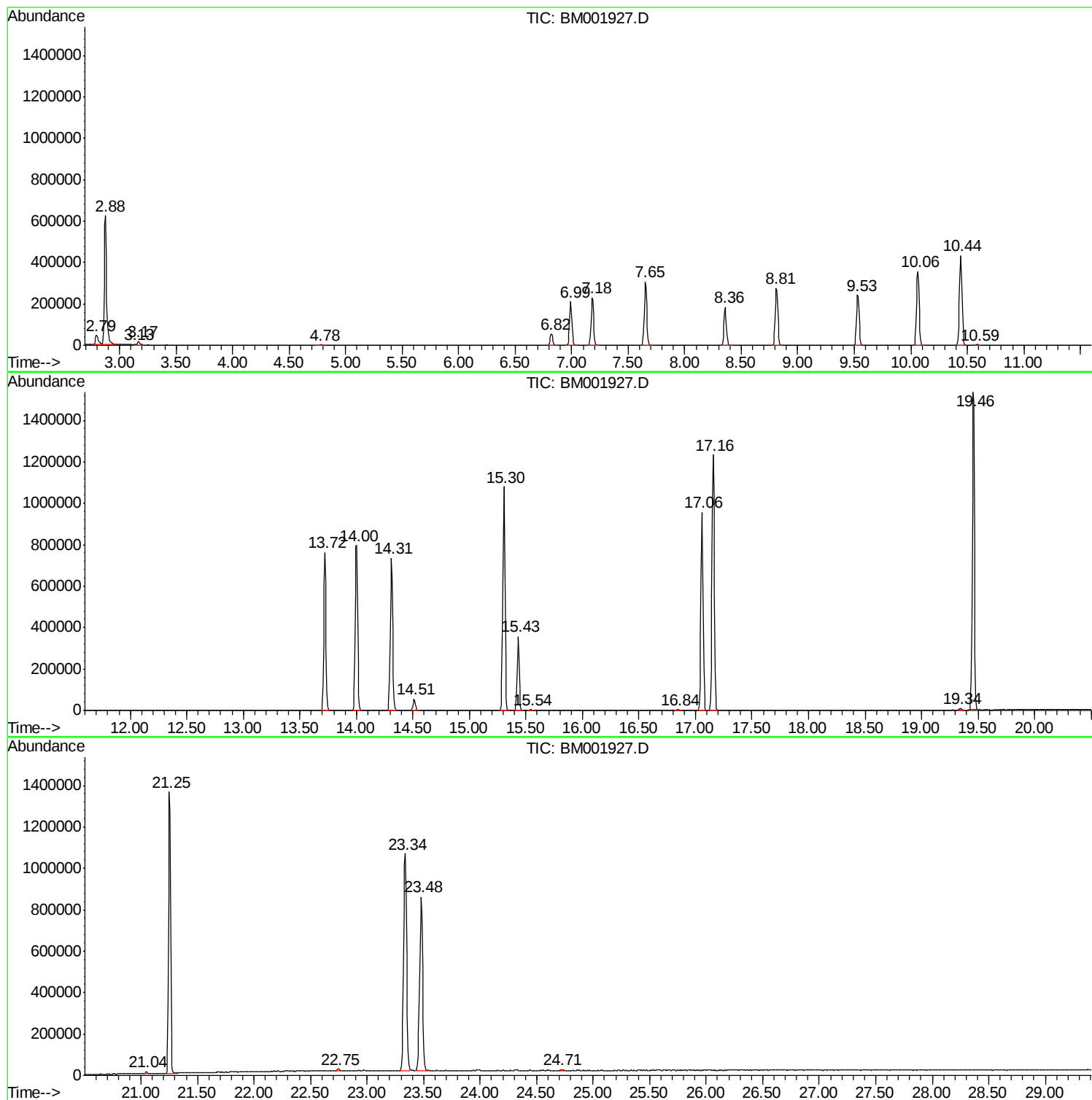
Sum of corrected areas: 20371554

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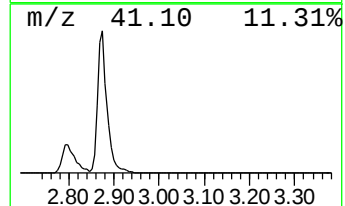
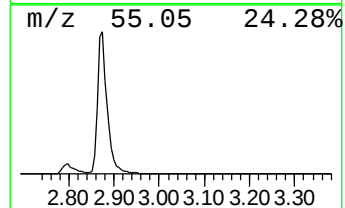
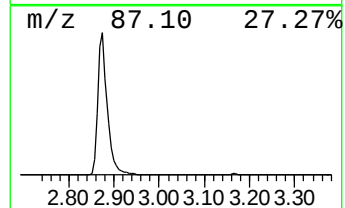
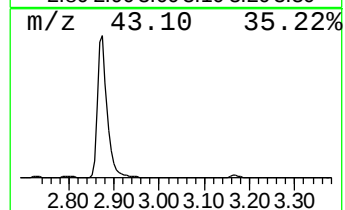
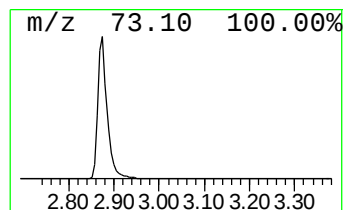
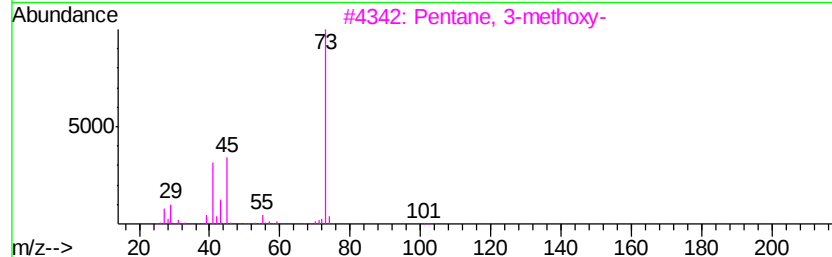
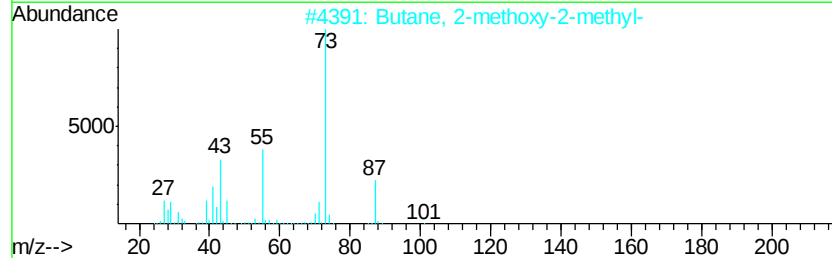
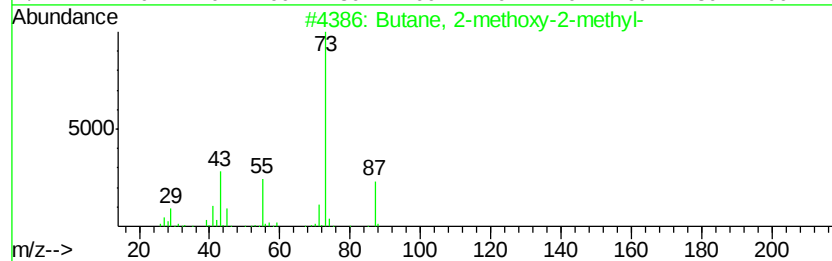
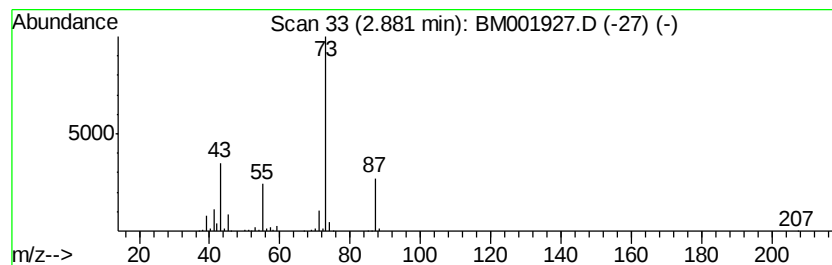
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
2.88	36.47 ng/ul	869277	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	78	
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74	
3	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23	
4	Silane, tetramethyl-	88	C4H12Si	000075-76-3	17	
5	Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9	



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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...	2.88	36.5	ng/ul	869277	1	7.65	476655	20.0