

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051115\
 Data File : BF079136.D
 Acq On : 12 May 2015 2:51
 Operator : TP/IZ
 Sample : G2146-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JMW-1A

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.564	31	33	36	rVB	213345	332787	8.67%	1.923%
2	1.736	46	48	57	rVV	446369	678496	17.68%	3.921%
3	1.861	57	59	92	rVB	2117894	3837542	100.00%	22.176%
4	5.599	383	386	388	rBV	427611	470041	12.25%	2.716%
5	6.856	494	496	499	rBV	321100	310107	8.08%	1.792%
6	7.005	507	509	512	rBV	924270	1010216	26.32%	5.838%
7	7.290	532	534	537	rBV	201589	279343	7.28%	1.614%
8	7.485	548	551	553	rVB	1060948	996216	25.96%	5.757%
9	7.988	593	595	597	rBV	988481	847048	22.07%	4.895%
10	8.868	670	672	675	rBV	311935	400013	10.42%	2.312%
11	10.216	788	790	793	rBV	1736063	1801108	46.93%	10.408%
12	11.051	861	863	865	rBV	528578	490563	12.78%	2.835%
13	12.034	946	949	951	rBV	1179821	1275120	33.23%	7.369%
14	12.891	1022	1024	1027	rBV2	474120	552164	14.39%	3.191%
15	14.708	1179	1183	1185	rBV2	20894	39957	1.04%	0.231%
16	14.891	1196	1199	1202	rBV	2242799	2555549	66.59%	14.768%
17	16.183	1310	1312	1315	rBV	562140	681890	17.77%	3.940%
18	16.811	1364	1367	1370	rBV	28426	44118	1.15%	0.255%
19	17.886	1458	1461	1464	rBV	583383	702658	18.31%	4.060%

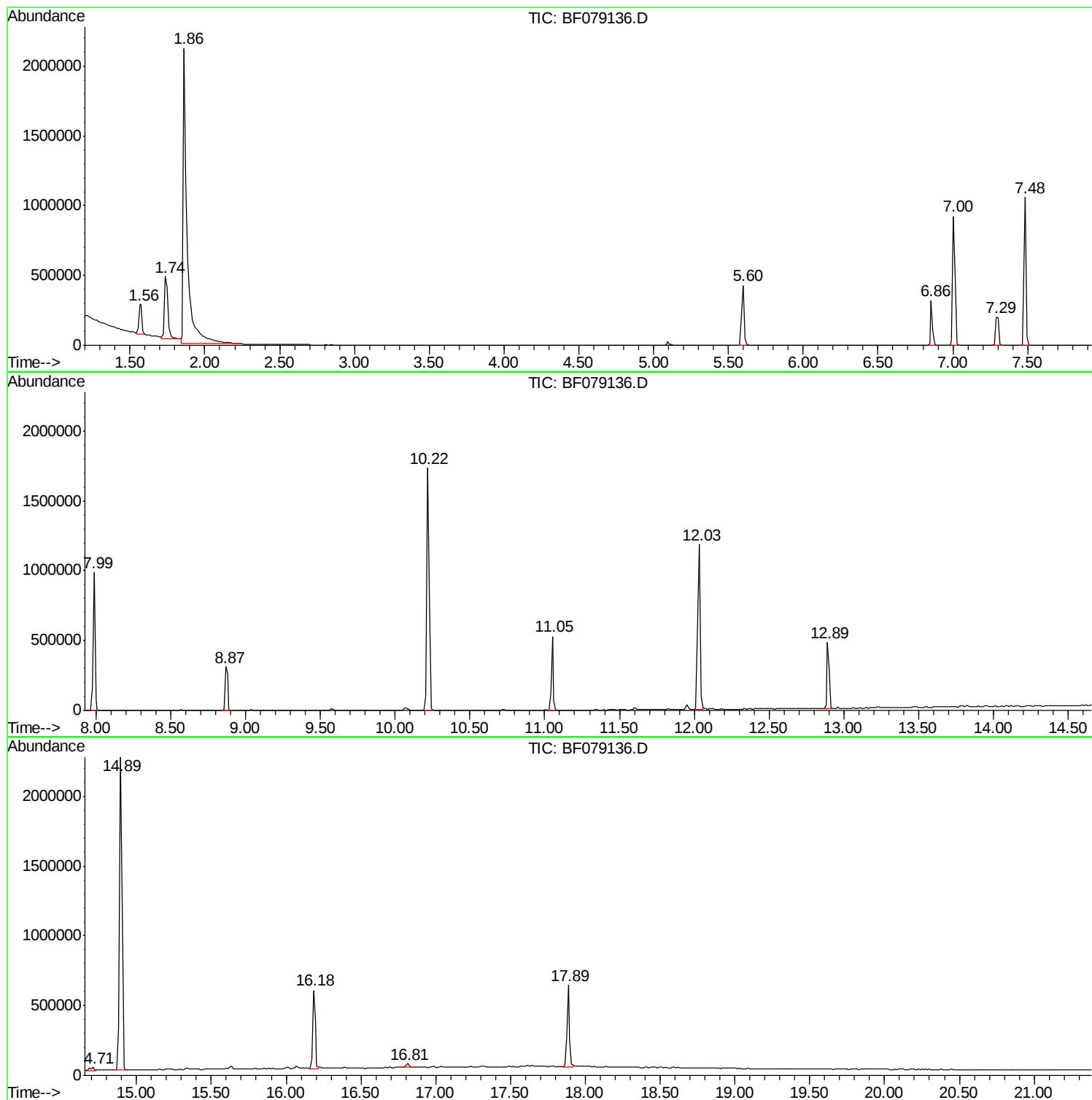
Sum of corrected areas: 17304936

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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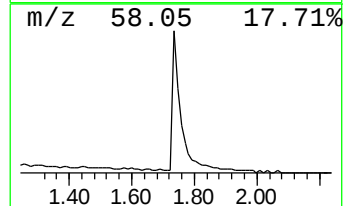
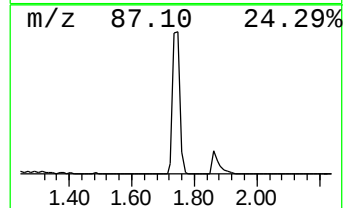
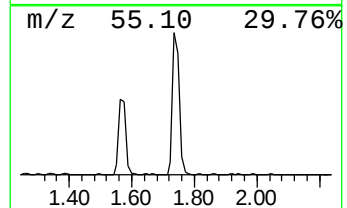
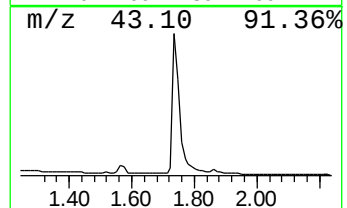
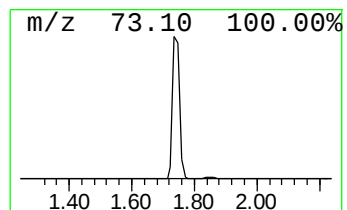
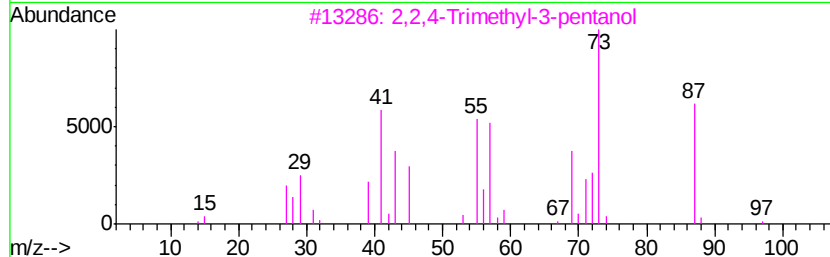
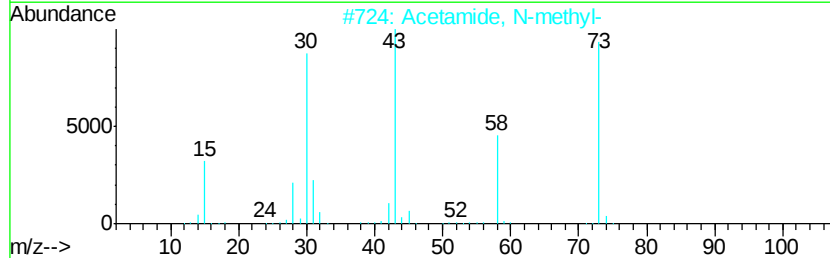
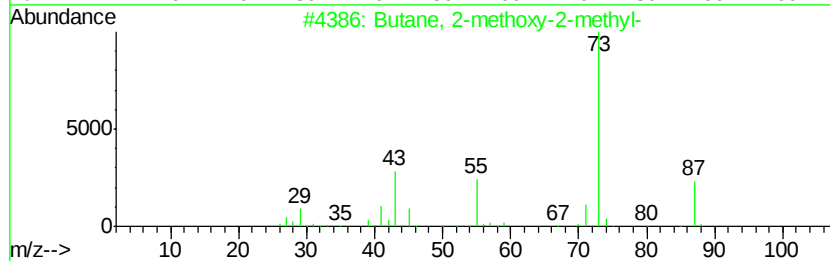
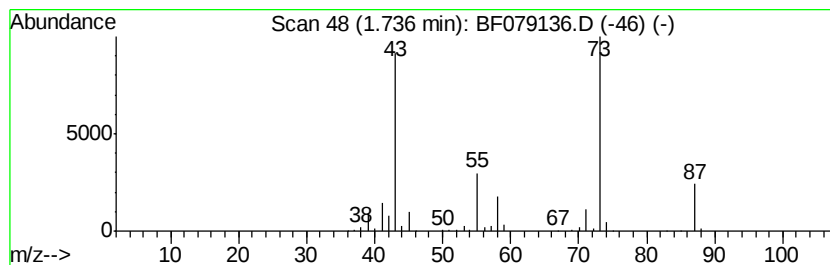
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.74	48.58 ng	678496	1,4-Dichlorobenzene-d4	7.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	59
2		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	38
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	33
4		2,3-Pentanedione, 4-methyl-	114	C6H10O2	007493-58-5	10
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



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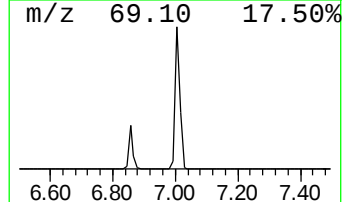
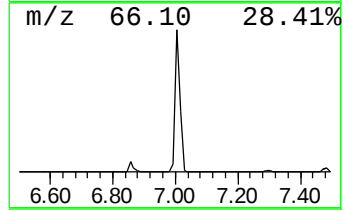
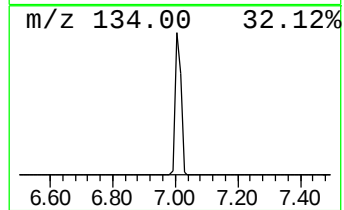
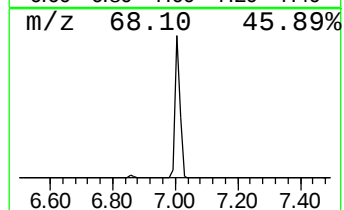
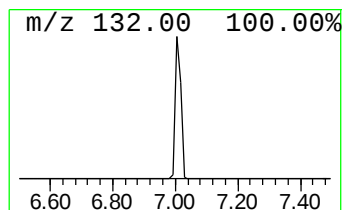
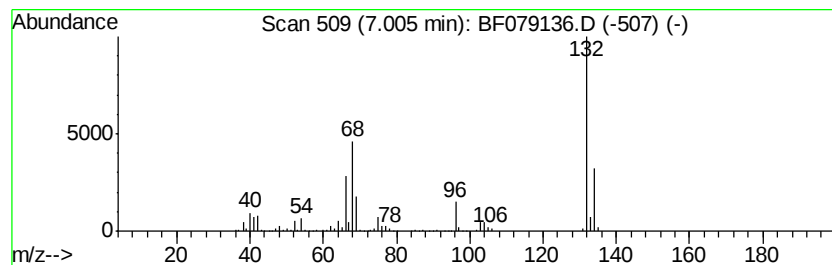
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Peak Number 4 unknown7.00 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.00	72.33 ng	1010220	1,4-Dichlorobenzene-d4	7.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	5-Aminoindole	132	C8H8N2	005192-03-0	12	
3	Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10	
4	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9	
5	Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.74	48.6	ng	678496	1	7.30	279343	20.0
unknown7.00	7.00	72.3	ng	1010220	1	7.30	279343	20.0