

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041316\
 Data File : BG021635.D
 Acq On : 14 Apr 2016 00:10
 Operator : UM/SJ
 Sample : H2420-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB-BWR-BB-R06-FIELDBLANK-4-8-

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_G\METHODS\8270-BG041316.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	2.920	11	14	28	rVB2	26472	54471	1.85%	0.475%
2	5.763	491	498	507	rBV	286699	460928	15.66%	4.019%
3	7.356	760	769	776	rBV	196445	327663	11.13%	2.857%
4	7.743	828	835	847	rBV	478374	836543	28.42%	7.294%
5	8.219	910	916	922	rBV2	95480	165486	5.62%	1.443%
6	8.543	963	971	979	rBV	416329	743629	25.26%	6.484%
7	9.383	1105	1114	1122	rBV	372310	671499	22.81%	5.855%
8	11.034	1385	1395	1402	rBV	141621	251053	8.53%	2.189%
9	13.454	1800	1807	1815	rBV	1073206	1644861	55.87%	14.341%
10	14.823	2031	2040	2048	rBV2	233497	376158	12.78%	3.280%
11	16.304	2284	2292	2303	rBV	776689	1216601	41.33%	10.607%
12	17.555	2499	2505	2512	rBV2	326881	502824	17.08%	4.384%
13	20.147	2939	2946	2952	rBV	2277361	2943921	100.00%	25.668%
14	21.827	3226	3232	3240	rVB	390689	650445	22.09%	5.671%
15	25.158	3788	3799	3814	rVB2	213013	623281	21.17%	5.434%

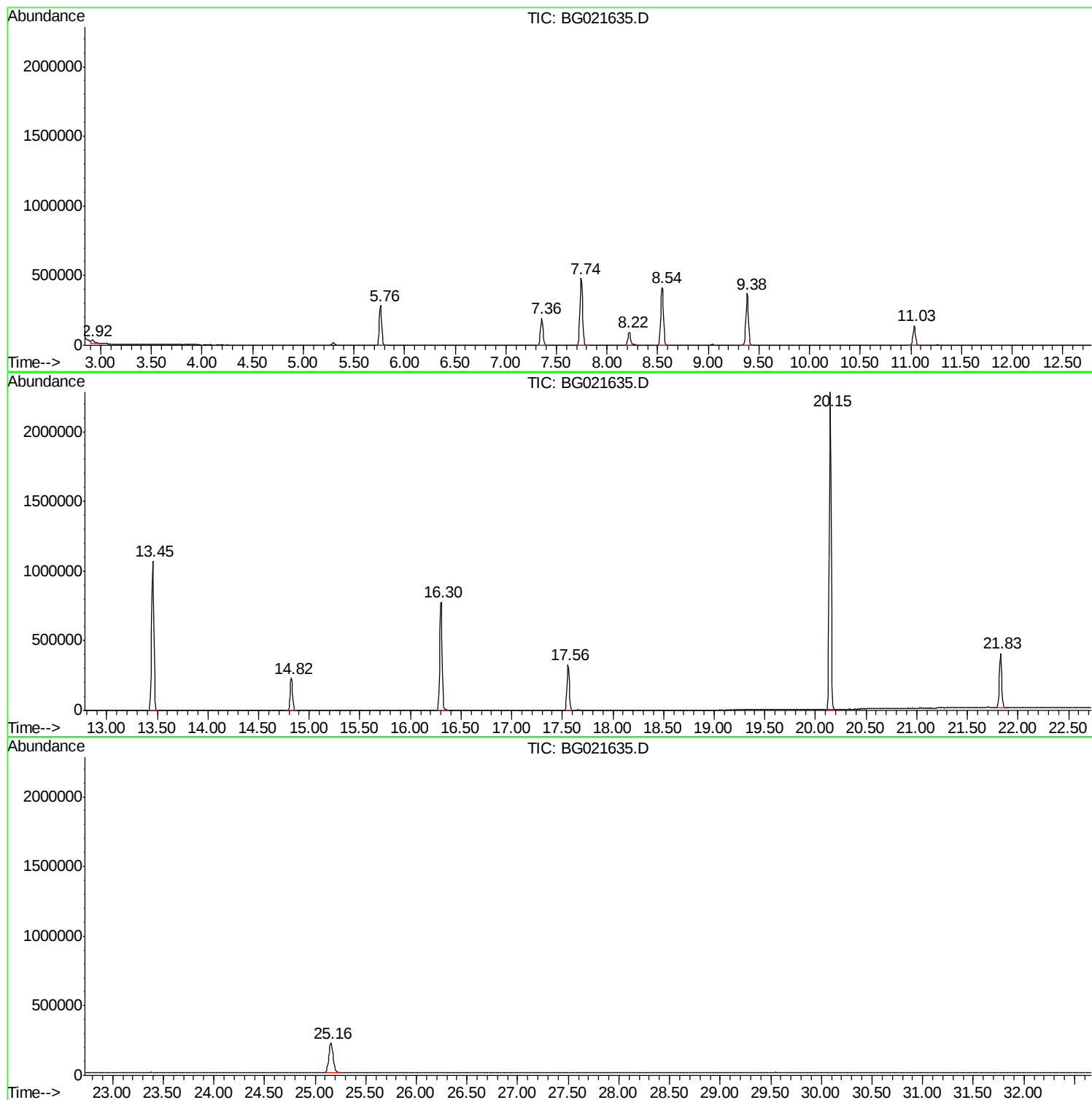
Sum of corrected areas: 11469363

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG041316.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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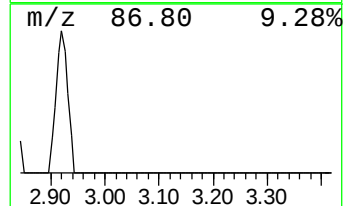
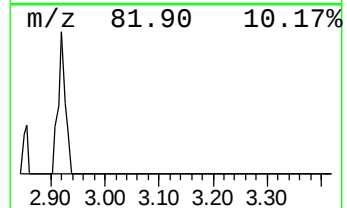
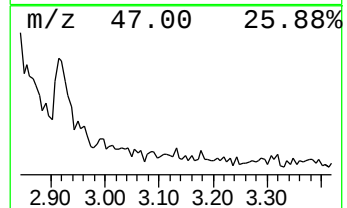
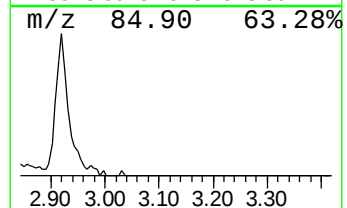
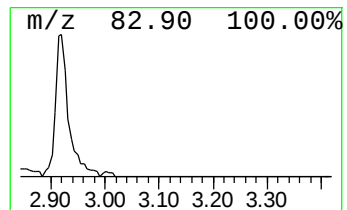
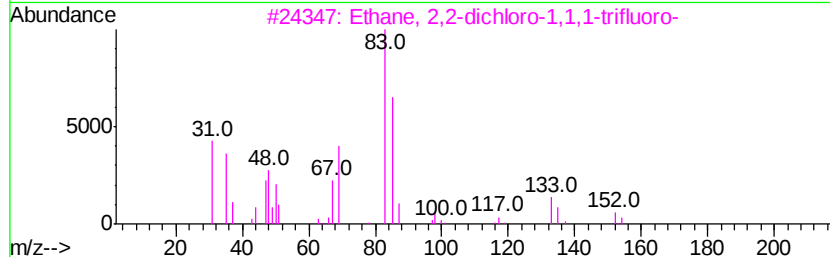
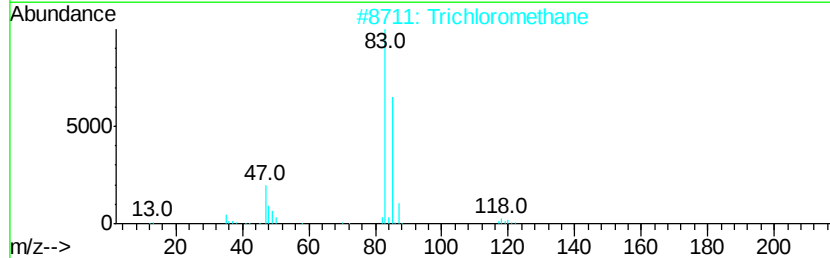
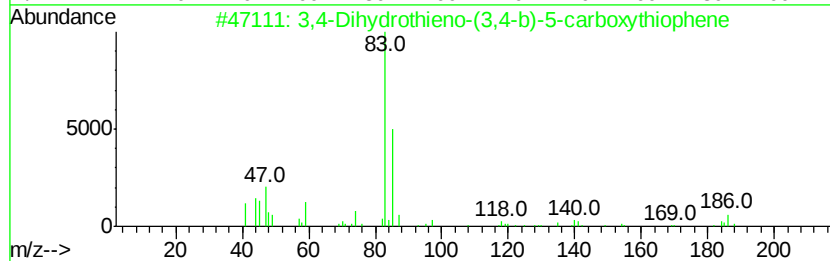
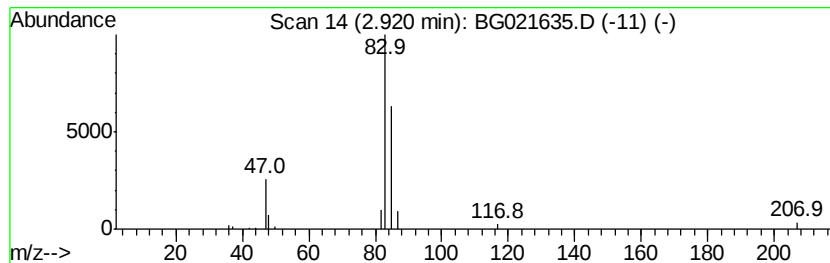
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG041316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3,4-Dihydrothieno-(3,4-b)-5... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.92	6.58 ng	54471	1,4-Dichlorobenzene-d4	8.22

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Dihydrothieno-(3,4-b)-5-carb...	186	C7H6O2S2	1000121-52-0	64
2	Trichloromethane	118	CHCl3	000067-66-3	56
3	Ethane, 2,2-dichloro-1,1,1-trifl...	152	C2HCl2F3	000306-83-2	40
4	Methane, bromodichloro-	162	CHBrCl2	000075-27-4	40
5	2-Propanone, 1,1,3,3-tetrachloro-	194	C3H2Cl4O	000632-21-3	39



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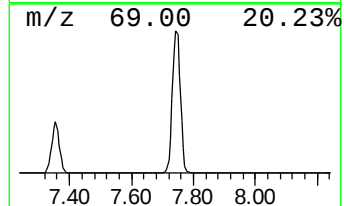
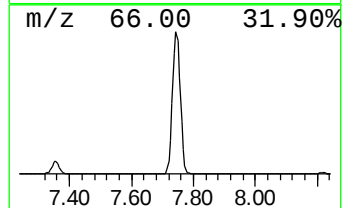
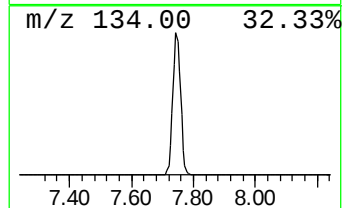
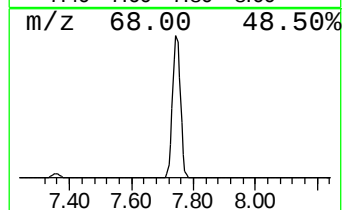
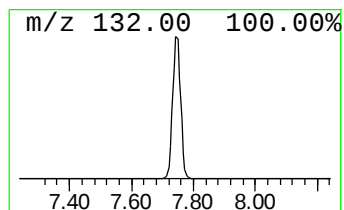
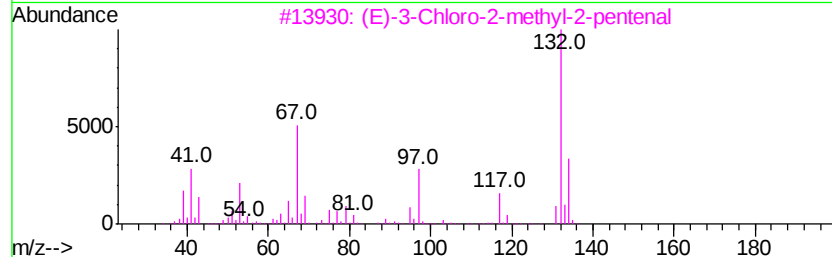
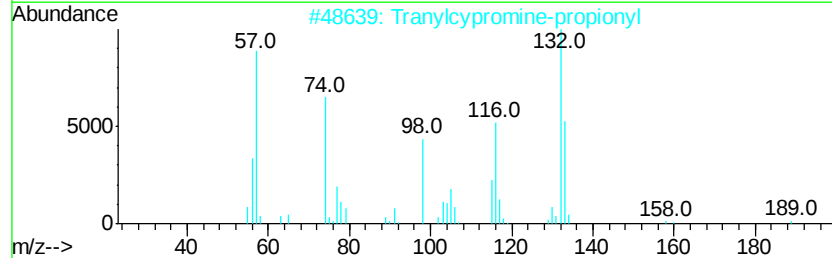
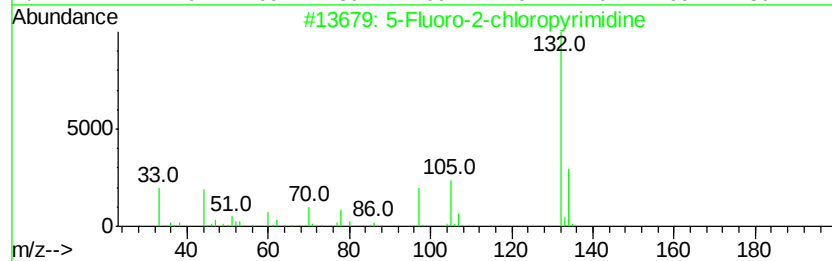
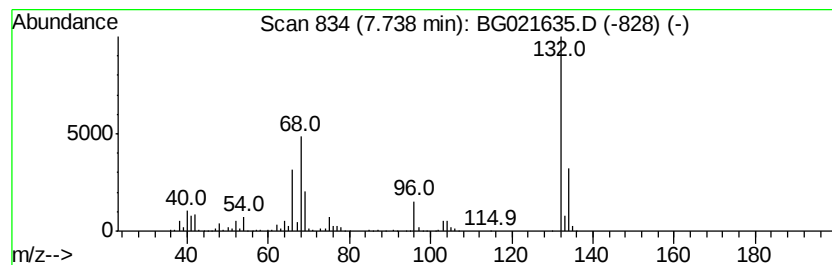
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Peak Number 2 unknown7.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.74	101.10 ng	836543	1,4-Dichlorobenzene-d4	8.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
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
3,4-Dihydrothieno...	2.92	6.6	ng	54471	1	8.22	165486	20.0
unknown7.74	7.74	101.1	ng	836543	1	8.22	165486	20.0