

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060315\
 Data File : BF079678.D
 Acq On : 4 Jun 2015 00:38
 Operator : TP/IZ
 Sample : G2408-23 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-15D

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-BF060315.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	1.507	26	28	30	rVB	301501	303466	7.99%	2.714%
2	2.467	109	112	129	rVB	1810905	3797316	100.00%	33.960%
3	6.124	430	432	435	rVB	211372	268620	7.07%	2.402%
4	7.107	516	518	520	rBV	236621	273657	7.21%	2.447%
5	7.279	531	533	536	rVB	297977	285523	7.52%	2.553%
6	7.519	552	554	556	rVB	568838	450654	11.87%	4.030%
7	7.679	566	568	570	rVB	309913	245845	6.47%	2.199%
8	8.810	665	667	670	rBV	744467	614534	16.18%	5.496%
9	9.885	759	761	763	rVB	500588	388506	10.23%	3.474%
10	10.593	821	823	825	rBV	592363	676334	17.81%	6.049%
11	12.102	952	955	956	rBV	777990	750925	19.78%	6.716%
12	13.382	1065	1067	1069	rBV	268178	244000	6.43%	2.182%
13	13.645	1085	1090	1092	rBV	167180	282656	7.44%	2.528%
14	13.782	1099	1102	1104	rBV	348142	474851	12.50%	4.247%
15	15.051	1209	1213	1215	rBV	697929	1045553	27.53%	9.351%
16	16.422	1330	1333	1339	rBV	81892	273656	7.21%	2.447%
17	17.005	1381	1384	1386	rBV	508992	805615	21.22%	7.205%

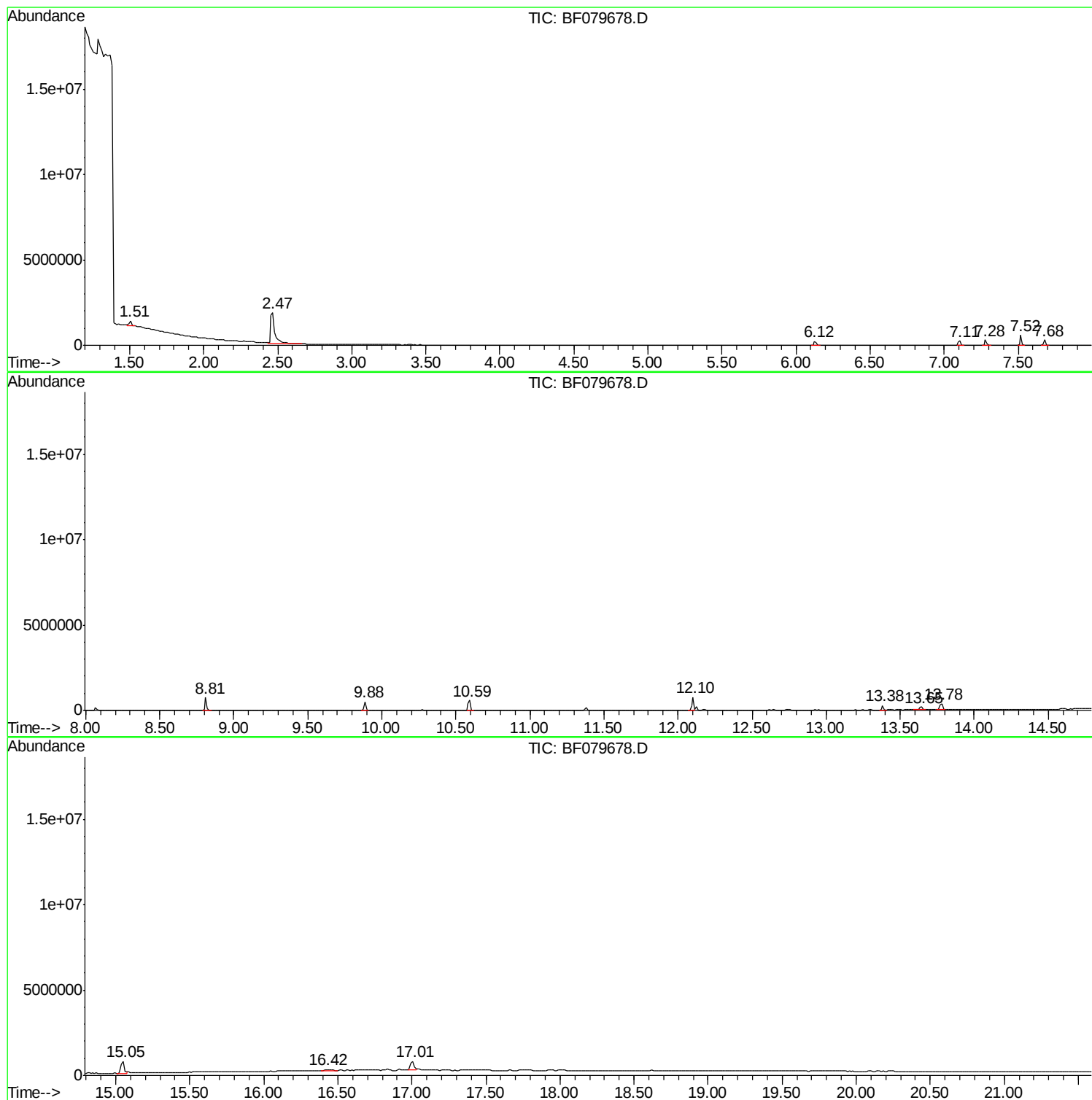
Sum of corrected areas: 11181711

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060315.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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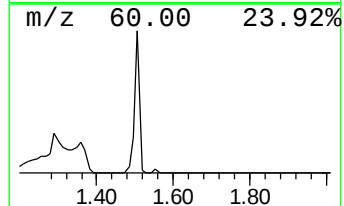
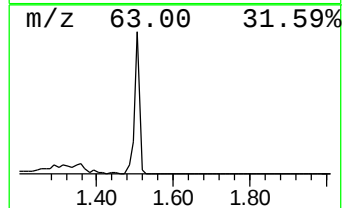
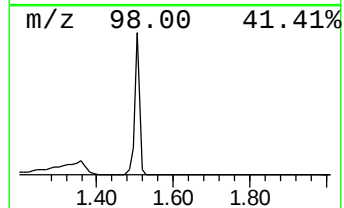
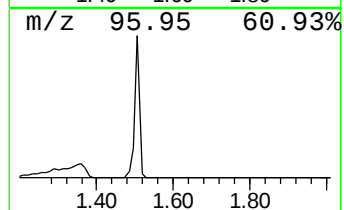
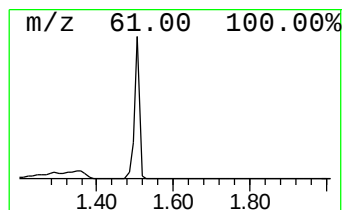
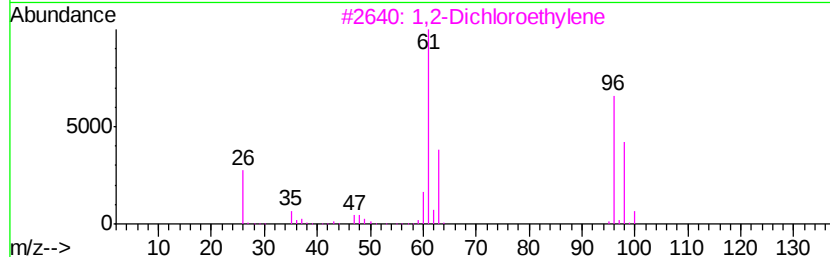
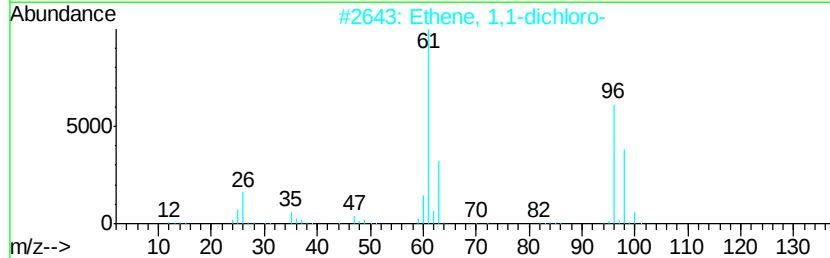
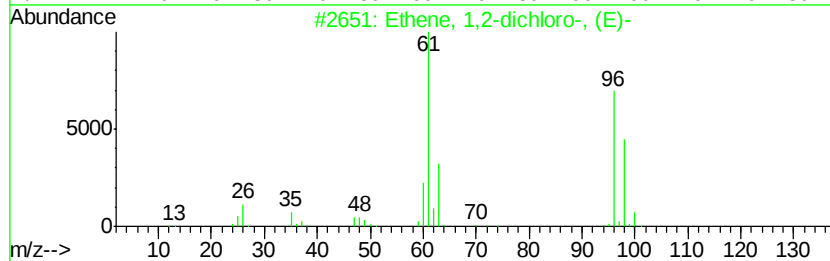
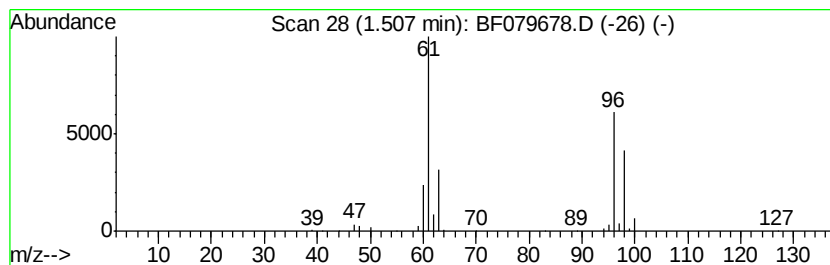
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethene, 1,2-dichloro-, (E)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.51	13.47 ng	303466	1,4-Dichlorobenzene-d4	7.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	91
2		Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	91
3		1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	91
4		Ethene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	91
5		Chloromethylmethyl sulfide	96	C2H5ClS	002373-51-5	50



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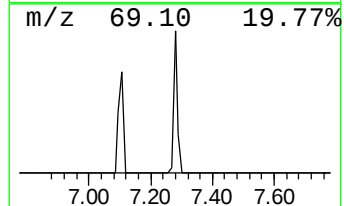
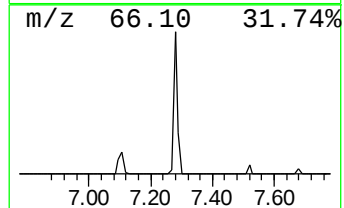
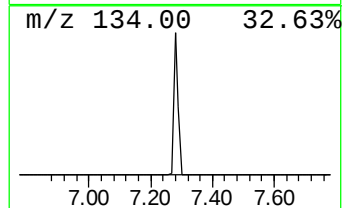
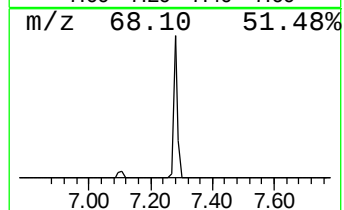
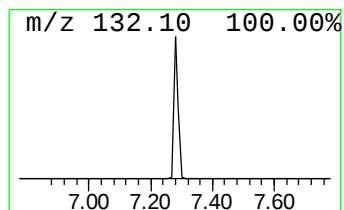
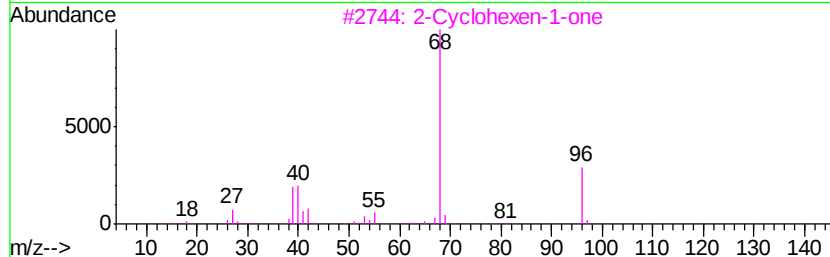
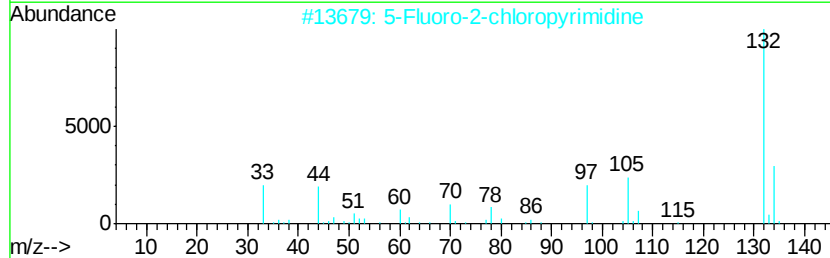
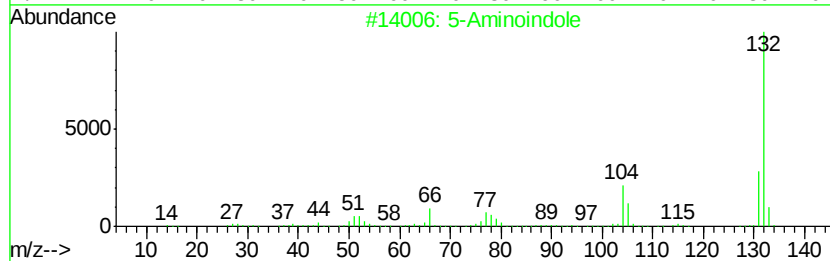
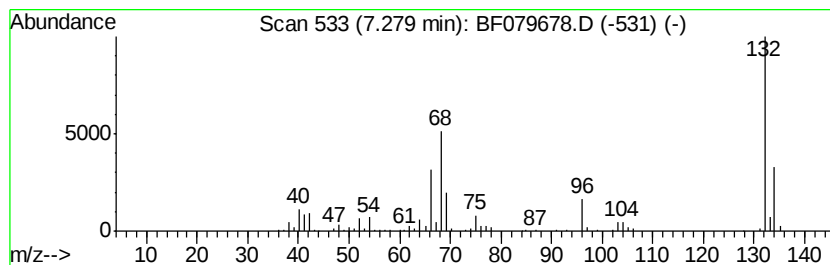
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Peak Number 3 unknown7.28 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.28	12.67 ng	285523	1,4-Dichlorobenzene-d4	7.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethene, 1,2-dichl...	1.51	13.5	ng	303466	1	7.52	450654	20.0
unknown7.28	7.28	12.7	ng	285523	1	7.52	450654	20.0