

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060315\
 Data File : BF079672.D
 Acq On : 3 Jun 2015 20:09
 Operator : TP/IZ
 Sample : G2454-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SVOC-GPC-BLANK

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	1.381	16	17	19	rVB	17108936	12170251	60.36%	30.587%
2	1.507	26	28	94	rVB3	1340982	20162799	100.00%	50.674%
3	2.456	109	111	129	rVB	1512564	3341586	16.57%	8.398%
4	2.684	129	131	146	rVB2	76611	243063	1.21%	0.611%
5	7.519	552	554	556	rVB	535733	424435	2.11%	1.067%
6	8.810	665	667	669	rBV	725585	585591	2.90%	1.472%
7	10.594	820	823	825	rBV	495537	644175	3.19%	1.619%
8	12.102	952	955	957	rBV	700832	728139	3.61%	1.830%
9	15.040	1209	1212	1215	rBV	741794	765508	3.80%	1.924%
10	16.983	1379	1382	1393	rVB	440431	723867	3.59%	1.819%

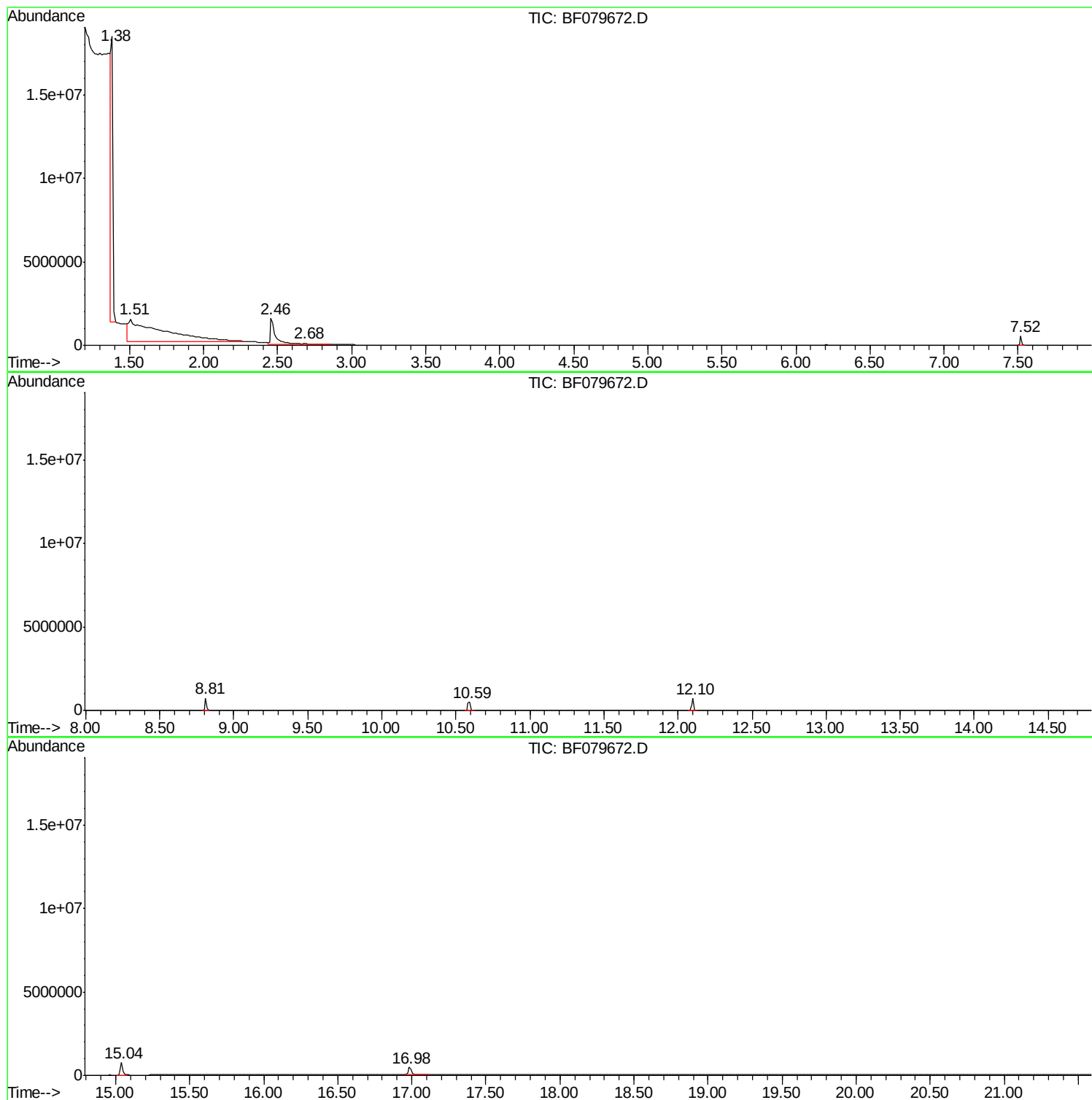
Sum of corrected areas: 39789414

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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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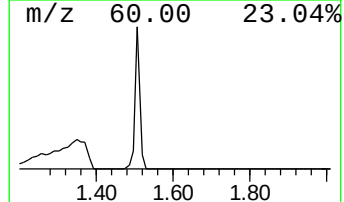
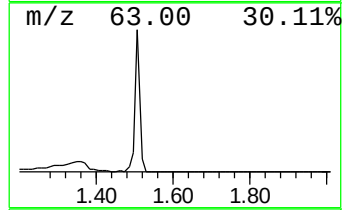
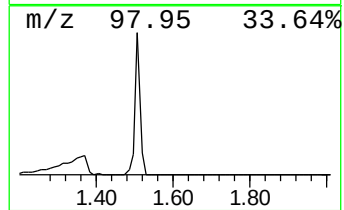
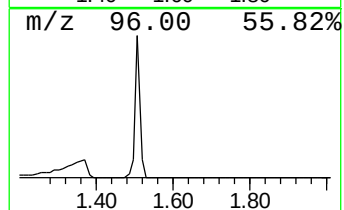
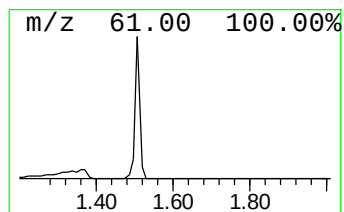
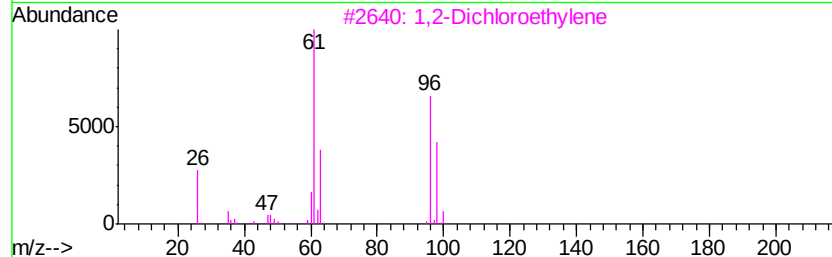
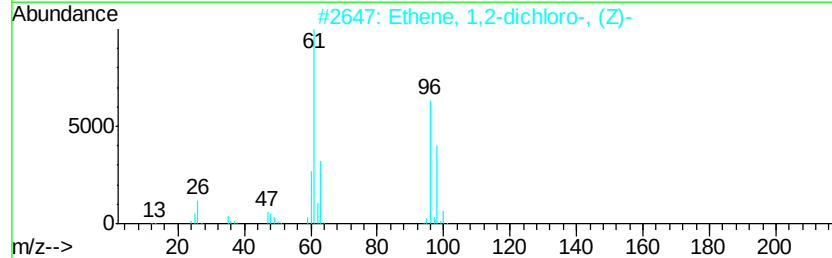
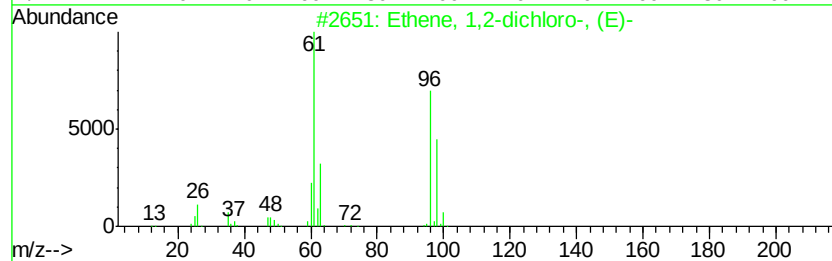
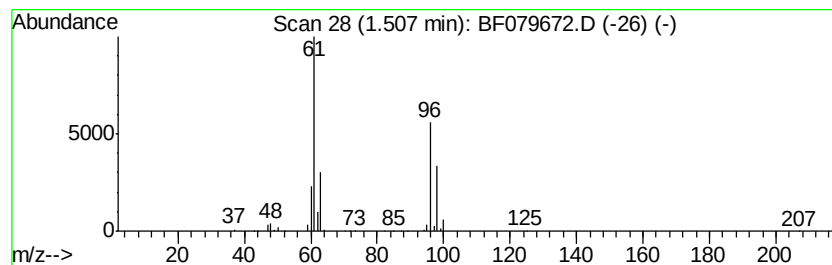
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.51	950.10 ng	20162800	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	94
2		Ethene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	94
3		1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	91
4		Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	90
5		Chloromethylmethyl sulfide	96	C2H5ClS	002373-51-5	43



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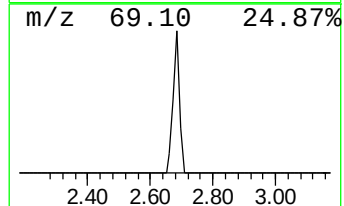
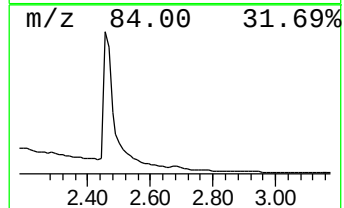
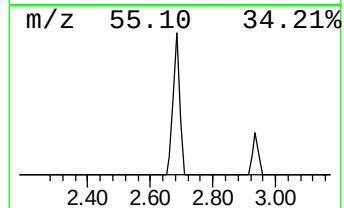
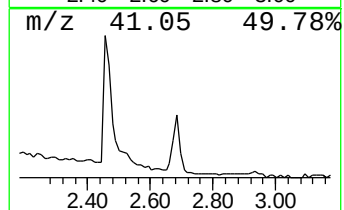
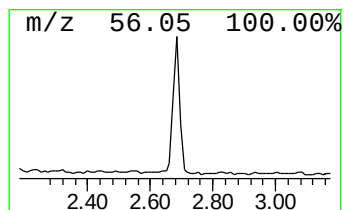
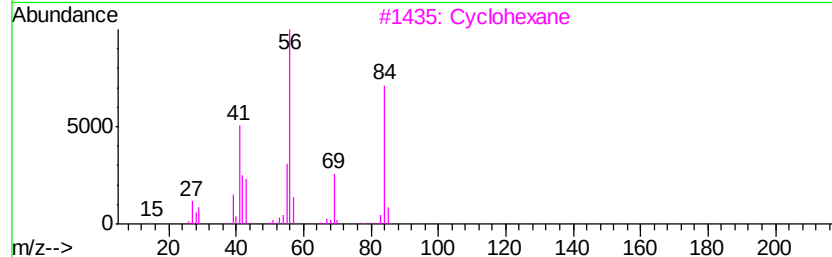
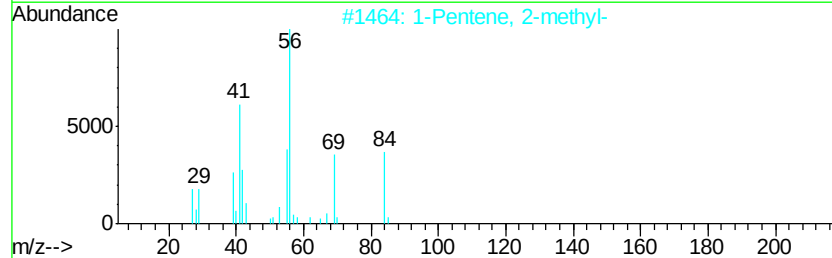
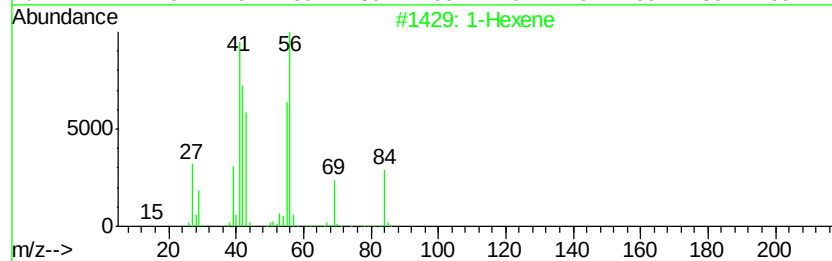
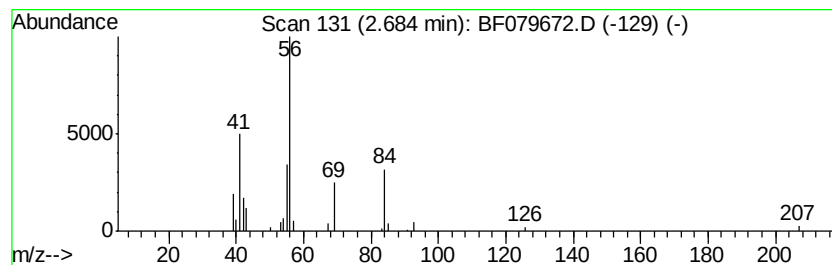
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Peak Number 4 1-Hexene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.68	11.45 ng	243063	1,4-Dichlorobenzene-d4	7.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexene	84	C6H12	000592-41-6	64
2		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	64
3		Cyclohexane	84	C6H12	000110-82-7	64
4		1-Hexene, 3,4-dimethyl-	112	C8H16	016745-94-1	64
5		Cyclobutane, ethyl-	84	C6H12	004806-61-5	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethene, 1,2-dichl...	1.51	950.1	ng	20162800	1	7.52	424435	20.0
1-Hexene	2.68	11.4	ng	243063	1	7.52	424435	20.0