

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060415\
 Data File : BF079715.D
 Acq On : 4 Jun 2015 21:30
 Operator : TP/IZ
 Sample : G2491-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LF017MW004-150601

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-BF060415.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	1.541	29	31	33	rVB	405285	388676	8.18%	1.309%
2	2.261	92	94	104	rVB	92119	261051	5.50%	0.879%
3	2.444	108	110	127	rVV	893815	2106784	44.36%	7.094%
4	2.684	127	131	141	rVB	248329	542832	11.43%	1.828%
5	2.947	150	154	157	rVB	916304	1518223	31.96%	5.112%
6	6.124	430	432	434	rBV	1418384	1207229	25.42%	4.065%
7	7.096	515	517	519	rBV	957452	760975	16.02%	2.562%
8	7.279	530	533	535	rBV	1690080	2301290	48.45%	7.749%
9	7.507	551	553	555	rBV	785661	638029	13.43%	2.148%
10	7.668	565	567	569	rVB	2810220	2300653	48.44%	7.746%
11	8.068	599	602	604	rBV	1195659	1618439	34.07%	5.449%
12	8.799	664	666	668	rBV	1055759	841662	17.72%	2.834%
13	9.873	758	760	762	rVB	4834996	3836550	80.78%	12.918%
14	10.571	819	821	824	rBV	856450	952301	20.05%	3.206%
15	11.371	888	891	893	rBV	2461877	2250591	47.38%	7.578%
16	12.091	952	954	957	rBV	1310652	1109594	23.36%	3.736%
17	13.817	1102	1105	1108	rVB	5061686	4749646	100.00%	15.992%
18	15.131	1217	1220	1223	rBV	1127840	1191830	25.09%	4.013%
19	17.120	1391	1394	1403	rVB	750856	1123339	23.65%	3.782%

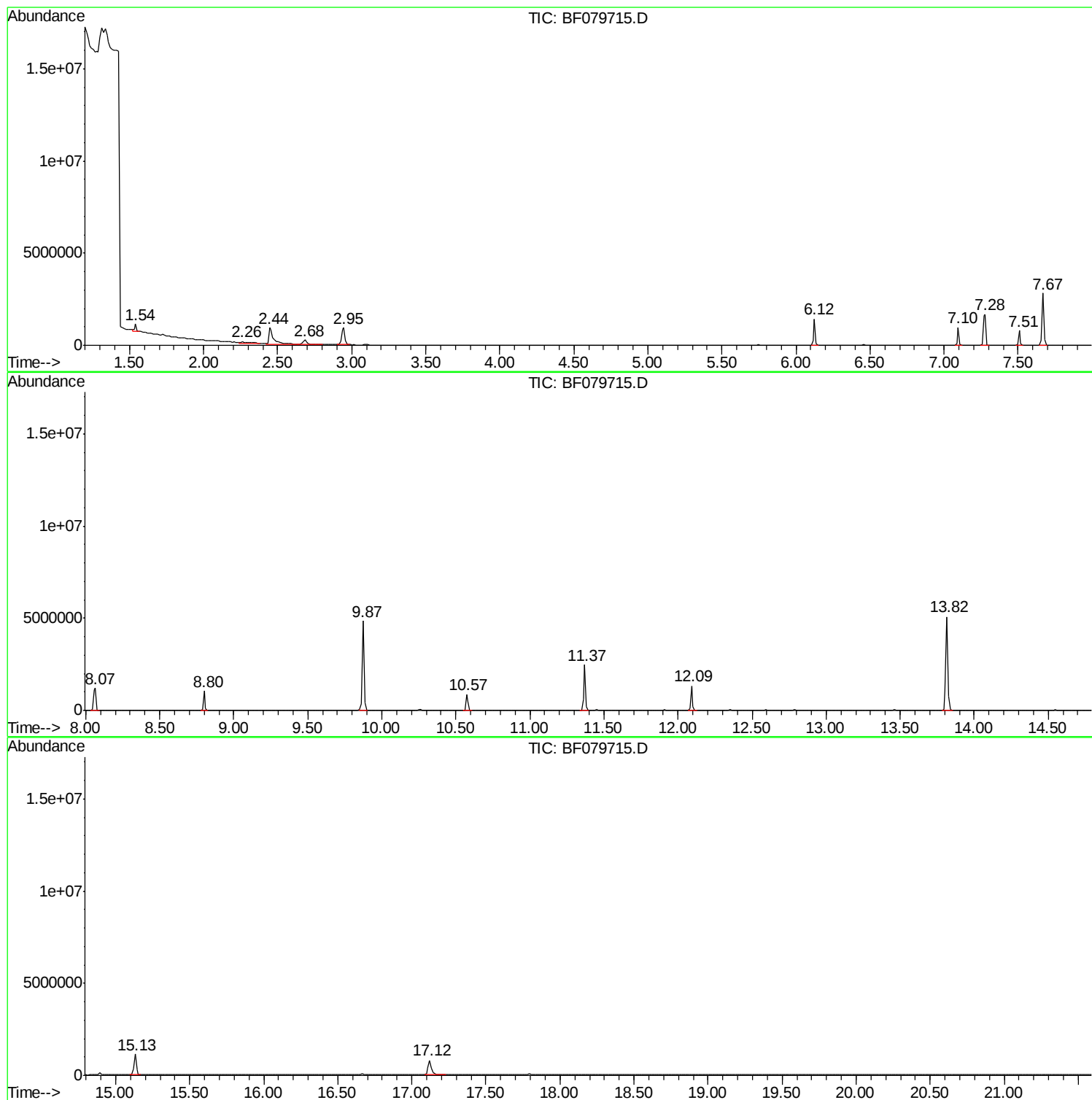
Sum of corrected areas: 29699694

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060415\
Data File : BF079715.D
Acq On : 4 Jun 2015 21:30
Operator : TP/IZ
Sample : G2491-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LF017MW004-150601

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060415\
Data File : BF079715.D
Acq On : 4 Jun 2015 21:30
Operator : TP/IZ
Sample : G2491-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LF017MW004-150601

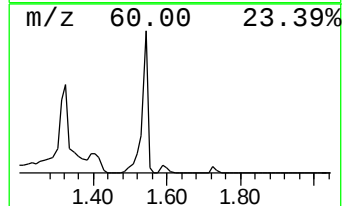
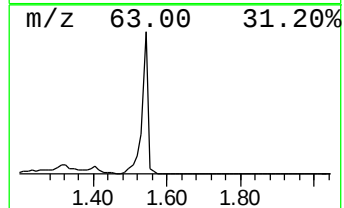
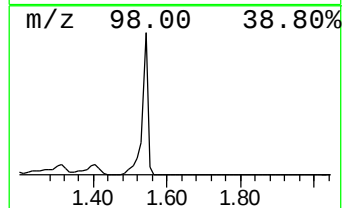
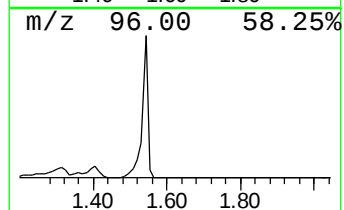
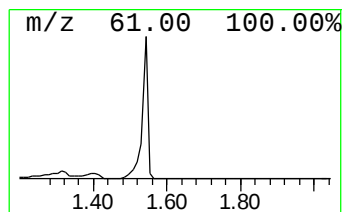
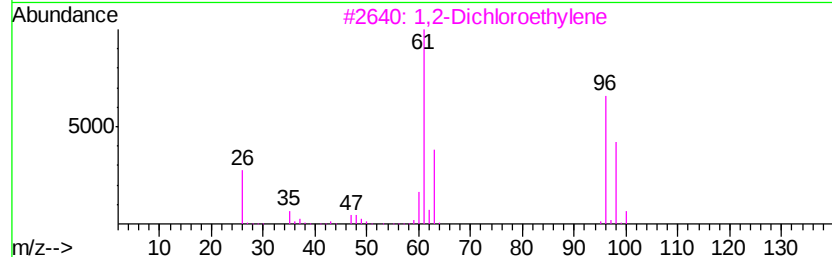
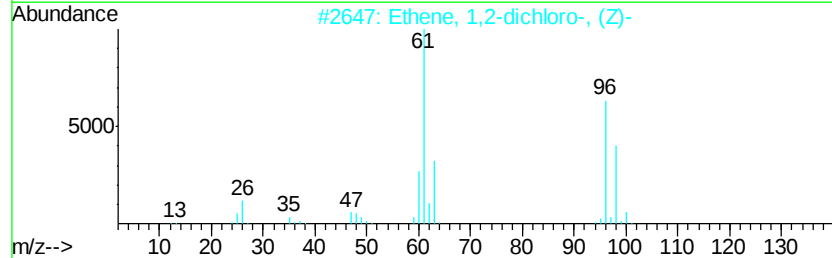
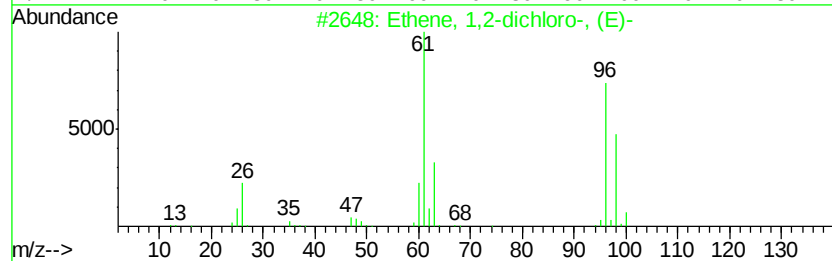
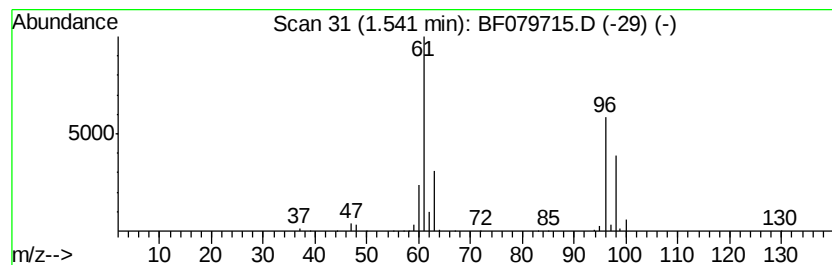
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethene, 1,2-dichloro-, (E)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.54	12.18 ng	388676	1,4-Dichlorobenzene-d4	7.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	95
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	91
5		Chloromethylmethyl sulfide	96	C2H5ClS	002373-51-5	43



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060415\
Data File : BF079715.D
Acq On : 4 Jun 2015 21:30
Operator : TP/IZ
Sample : G2491-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LF017MW004-150601

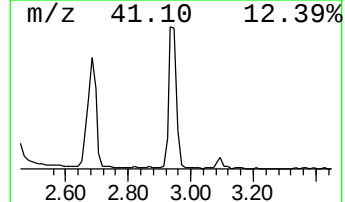
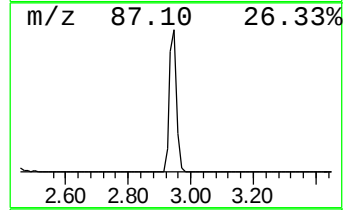
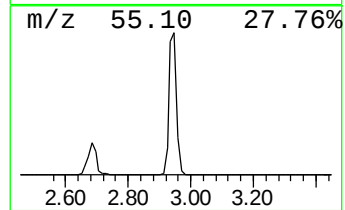
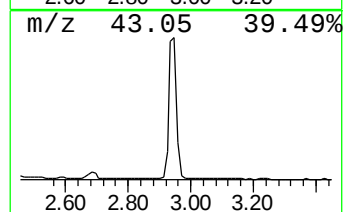
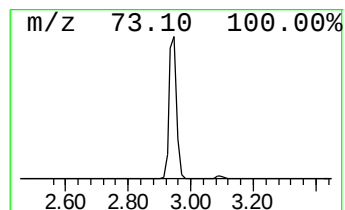
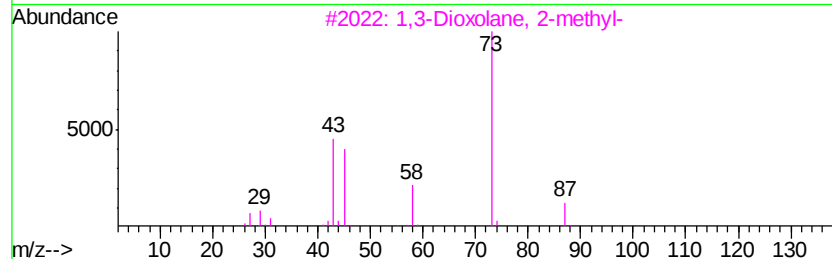
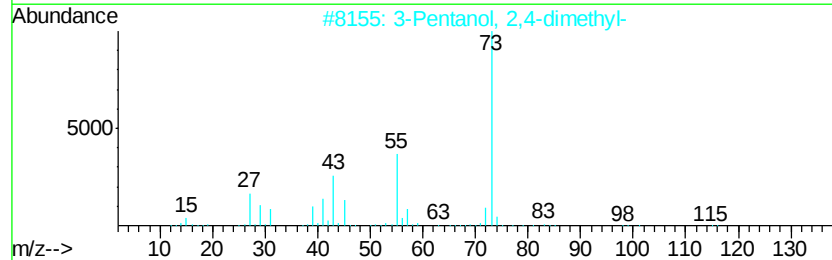
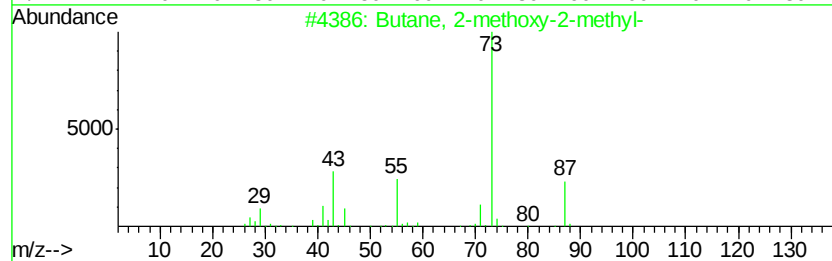
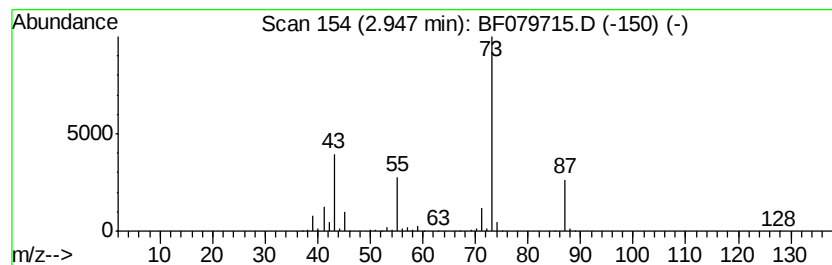
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.95	47.59 ng	1518220	1,4-Dichlorobenzene-d4	7.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060415\
Data File : BF079715.D
Acq On : 4 Jun 2015 21:30
Operator : TP/IZ
Sample : G2491-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LF017MW004-150601

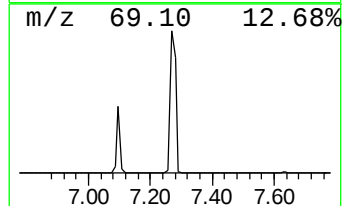
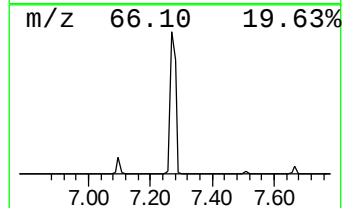
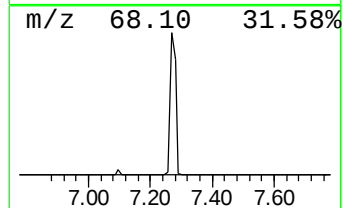
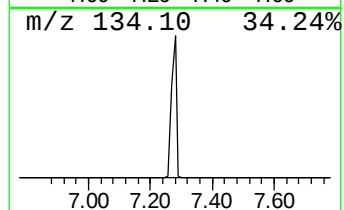
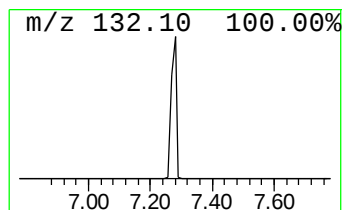
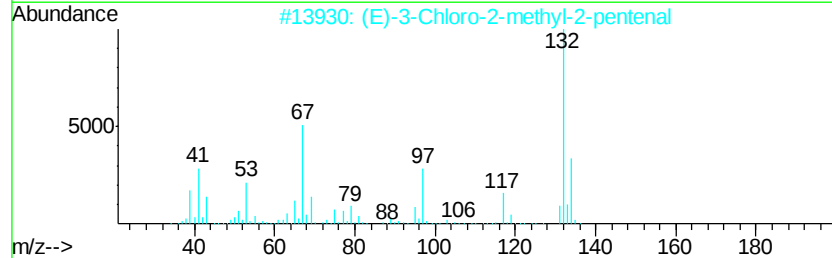
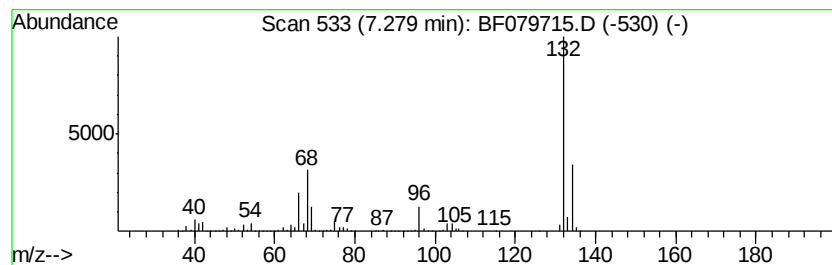
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown7.28 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.28	72.14 ng	2301290	1,4-Dichlorobenzene-d4	7.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	16
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060415\
Data File : BF079715.D
Acq On : 4 Jun 2015 21:30
Operator : TP/IZ
Sample : G2491-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LF017MW004-150601

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethene, 1,2-dichl...	1.54	12.2	ng	388676	1	7.51	638029	20.0
Butane, 2-methoxy...	2.95	47.6	ng	1518220	1	7.51	638029	20.0
unknown7.28	7.28	72.1	ng	2301290	1	7.51	638029	20.0