

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081021\
 Data File : BF125043.D
 Acq On : 10 Aug 2021 22:13
 Operator : JU/CG
 Sample : M3318-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20210536-COM-9

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125043.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.163	11	13	16	rBB	1701	1465	1.26%	0.191%
2	5.028	497	500	504	rBB	4283	4279	3.67%	0.558%
3	5.434	565	569	572	rBV	118373	98966	84.97%	12.917%
4	6.445	737	741	744	rBV	102473	100975	86.70%	13.179%
5	6.810	800	803	806	rBB	32175	22676	19.47%	2.960%
6	7.375	895	899	902	rBB	77632	66210	56.85%	8.642%
7	7.992	1002	1004	1008	rBB	9432	7011	6.02%	0.915%
8	8.092	1018	1021	1024	rBB	41996	31273	26.85%	4.082%
9	9.169	1200	1204	1207	rBB	140488	108745	93.37%	14.193%
10	9.845	1316	1319	1322	rBB	49017	36456	31.30%	4.758%
11	10.639	1450	1454	1457	rBB	85452	78286	67.22%	10.218%
12	11.333	1569	1572	1575	rBB	53760	39845	34.21%	5.201%
13	12.916	1837	1841	1844	rBB	144970	116465	100.00%	15.201%
14	13.810	1990	1993	1996	rBB2	3572	4103	3.52%	0.536%
15	13.968	2017	2020	2023	rBB	36716	28204	24.22%	3.681%
16	15.421	2263	2267	2270	rBB2	18601	21212	18.21%	2.769%

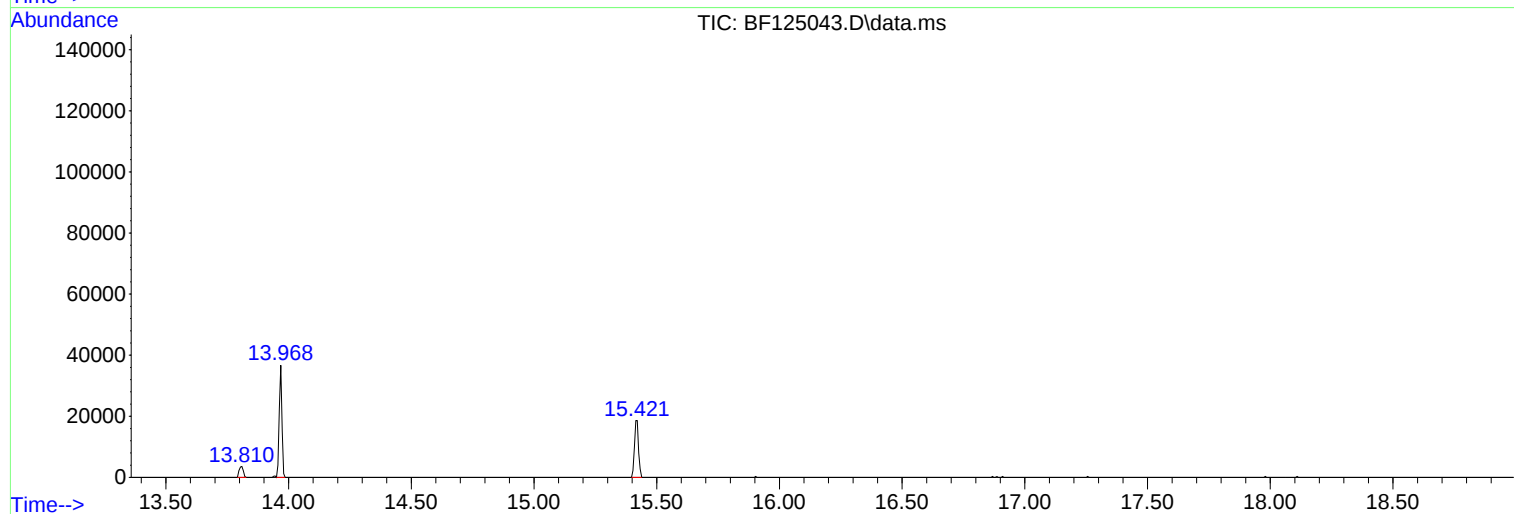
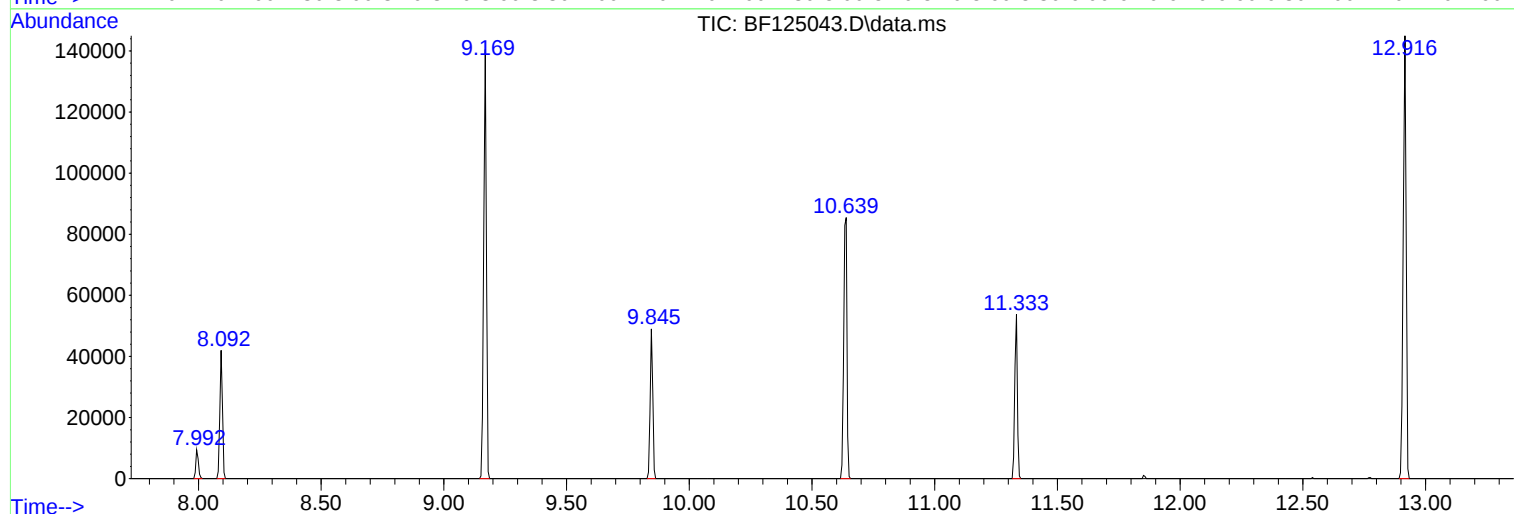
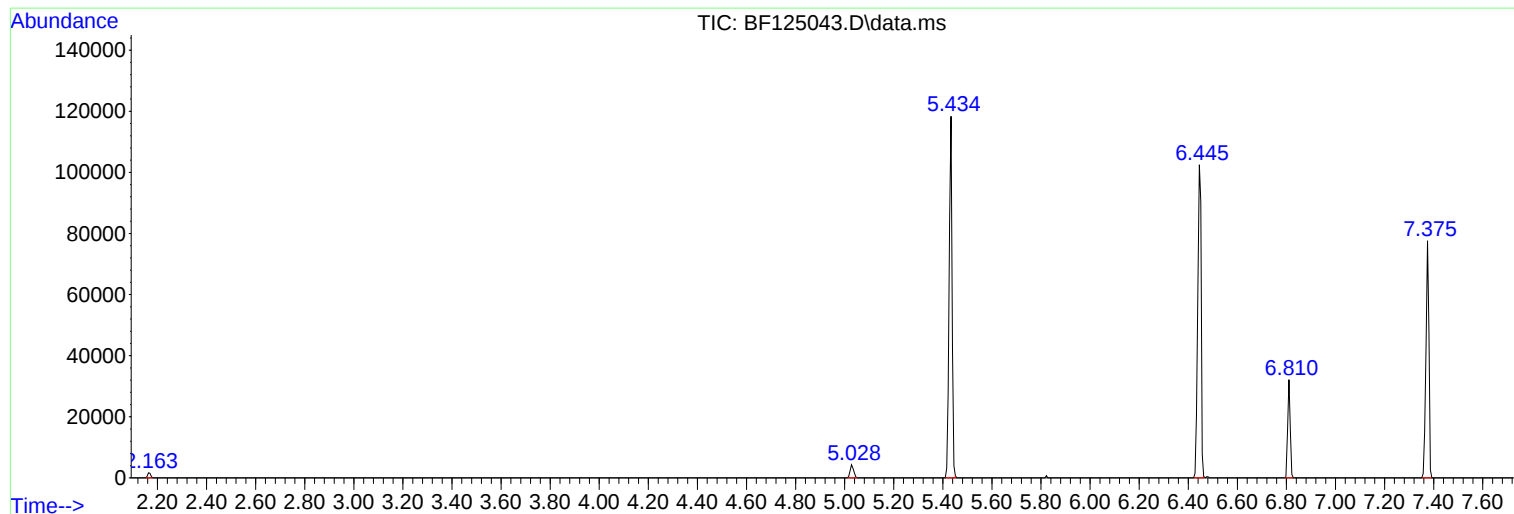
Sum of corrected areas: 766171

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081021\
Data File : BF125043.D
Acq On : 10 Aug 2021 22:13
Operator : JU/CG
Sample : M3318-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20210536-COM-9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081021\
Data File : BF125043.D
Acq On : 10 Aug 2021 22:13
Operator : JU/CG
Sample : M3318-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20210536-COM-9

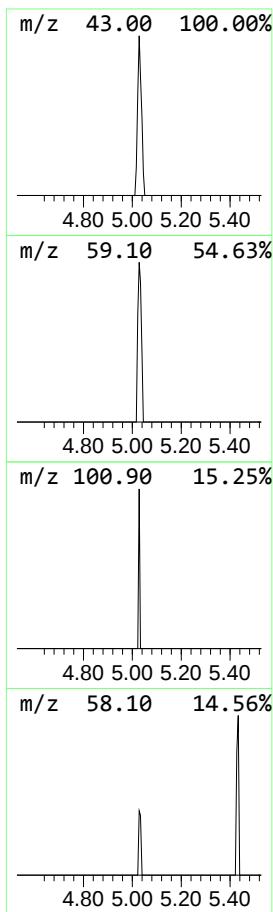
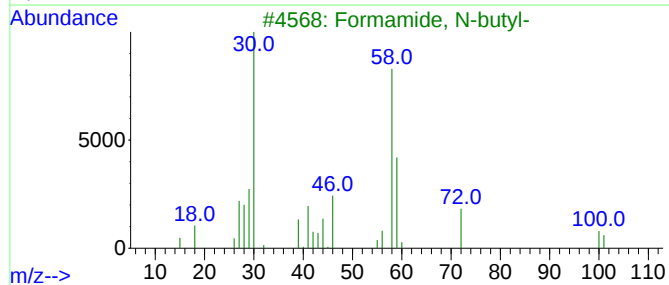
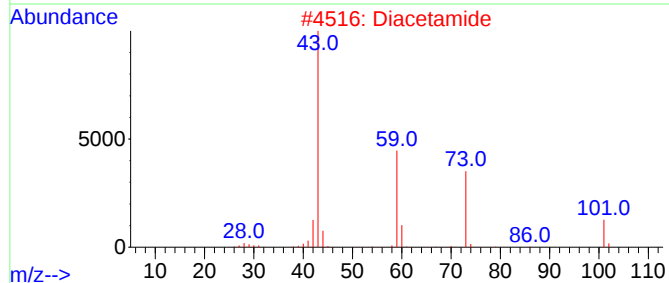
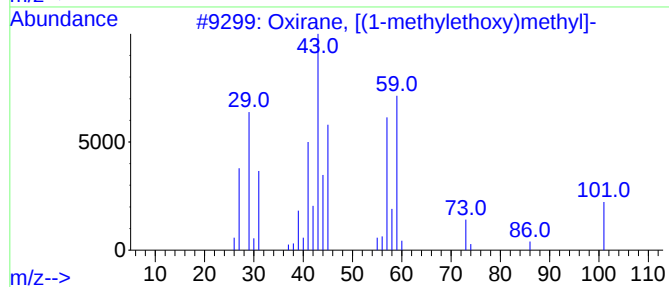
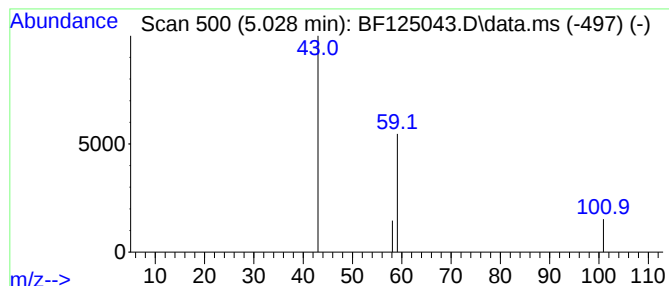
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.028 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.028	3.77 ng	4279	1,4-Dichlorobenzene-d4	6.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	9
2			Diacetamide	101	C4H7NO2	000625-77-4	7
3			Formamide, N-butyl-	101	C5H11NO	000871-71-6	4
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	3
5			Propylamine	59	C3H9N	000107-10-8	3



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081021\
Data File : BF125043.D
Acq On : 10 Aug 2021 22:13
Operator : JU/CG
Sample : M3318-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20210536-COM-9

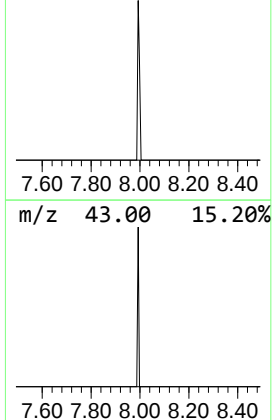
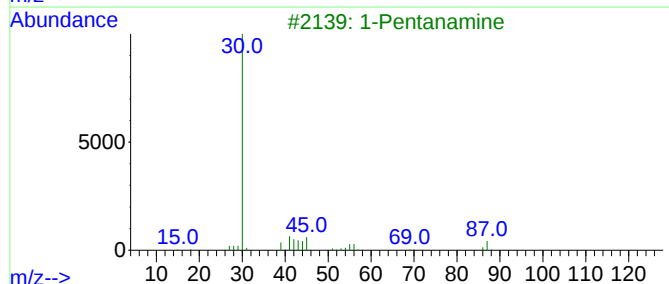
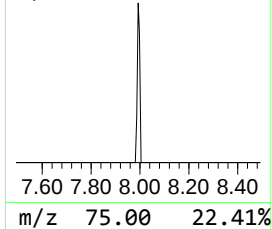
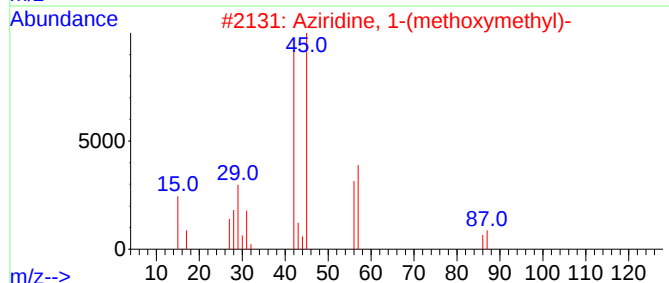
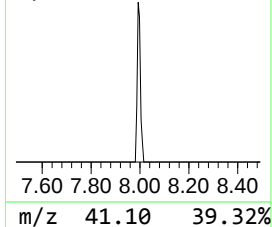
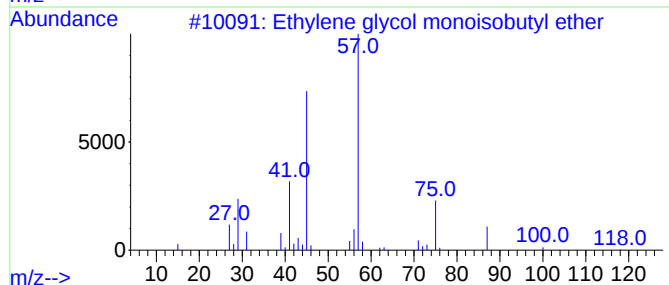
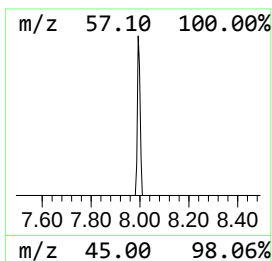
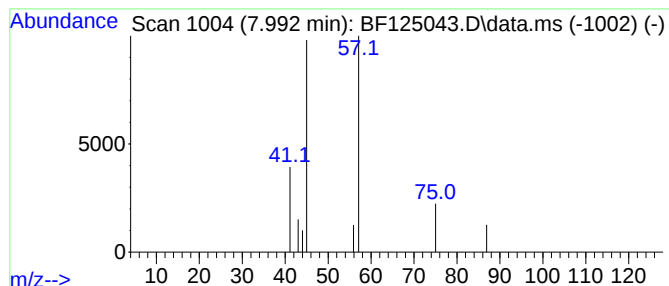
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethylene glycol monoisobuty... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.992	4.48 ng	7011	Naphthalene-d8	8.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	74
2			Aziridine, 1-(methoxymethyl)-	87	C4H9NO	001497-83-2	7
3			1-Pentanamine	87	C5H13N	000110-58-7	5
4			Methane, nitroso-	45	CH3NO	000865-40-7	4
5			Ethanol, 2,2'-oxybis-	106	C4H10O3	000111-46-6	4



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081021\
Data File : BF125043.D
Acq On : 10 Aug 2021 22:13
Operator : JU/CG
Sample : M3318-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20210536-COM-9

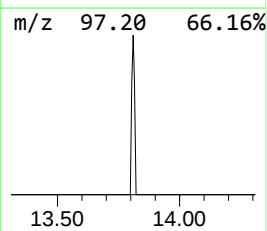
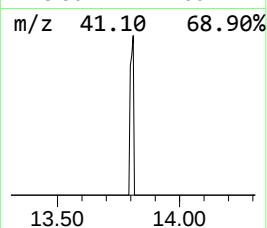
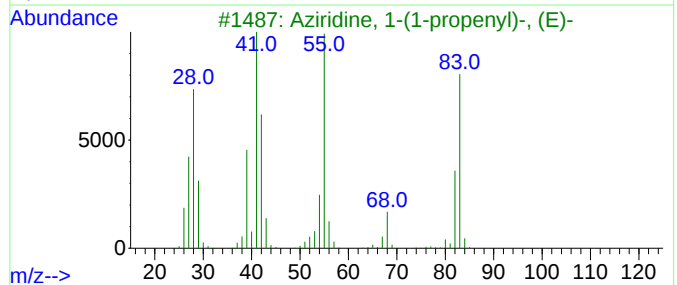
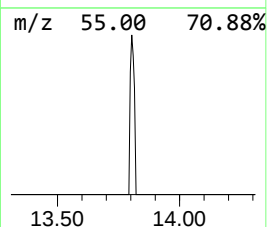
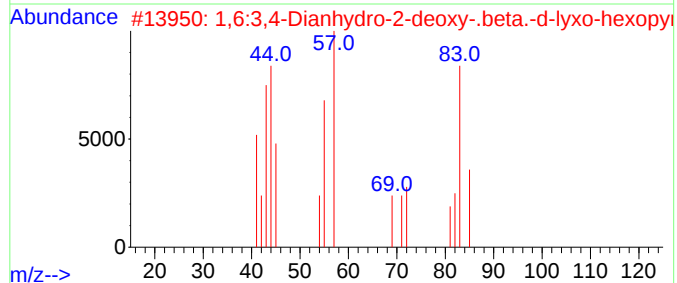
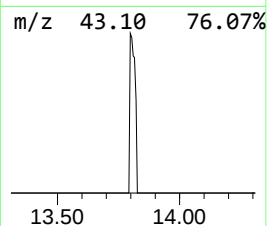
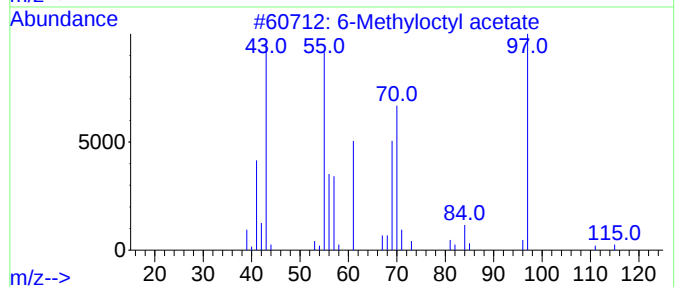
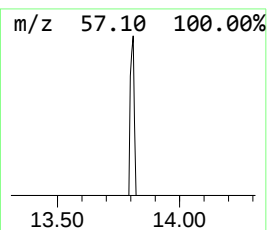
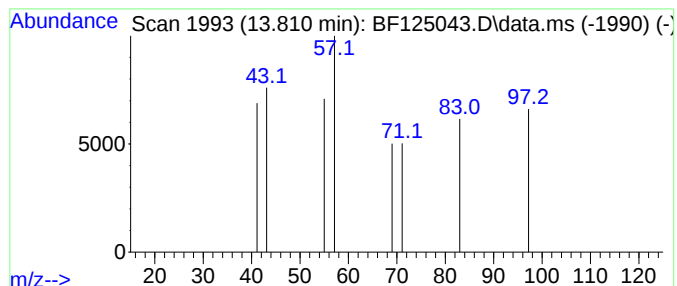
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown13.810 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.810	2.91 ng	4103	Chrysene-d12	13.968

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Methyloctyl acetate	186	C11H22O2	1000439-66-5	9
2			1,6:3,4-Dianhydro-2-deoxy-.beta....	128	C6H8O3	050767-53-8	9
3			Aziridine, 1-(1-propenyl)-, (E)-	83	C5H9N	080839-91-4	7
4			Isoxazole, 5-methyl-	83	C4H5NO	005765-44-6	4
5			1-Allylazetidine	97	C6H11N	1000195-02-5	4



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081021\
Data File : BF125043.D
Acq On : 10 Aug 2021 22:13
Operator : JU/CG
Sample : M3318-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20210536-COM-9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.028	5.028	3.8	ng	4279	1	6.810	22676	20.0
Ethylene glycol...	7.992	4.5	ng	7011	2	8.092	31273	20.0
unknown13.810	13.810	2.9	ng	4103	5	13.968	28204	20.0