

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053024\
 Data File : BF138077.D
 Acq On : 30 May 2024 15:54
 Operator : CG\JU
 Sample : P2646-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WCS-TPS

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-BF051424.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138077.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.169	9	14	20	rVB4	20276	42135	2.02%	0.276%
2	2.393	44	52	62	rBV	924464	1237672	59.30%	8.101%
3	3.310	201	208	218	rBV	329228	553898	26.54%	3.626%
4	4.928	479	483	489	rVB	29273	32645	1.56%	0.214%
5	5.669	604	609	619	rBV	1794773	1800358	86.26%	11.785%
6	6.657	773	777	780	rBV	1734988	1583509	75.87%	10.365%
7	7.033	837	841	844	rBV	677110	509172	24.39%	3.333%
8	7.598	932	937	940	rBV	1253042	1157564	55.46%	7.577%
9	7.833	974	977	984	rBV	61965	55195	2.64%	0.361%
10	8.316	1055	1059	1065	rBV	817783	679419	32.55%	4.447%
11	9.392	1236	1242	1245	rBV	2621528	2087233	100.00%	13.662%
12	10.080	1355	1359	1363	rBV	965793	776054	37.18%	5.080%
13	10.874	1490	1494	1507	rBV	1460418	1414758	67.78%	9.261%
14	10.986	1511	1513	1524	rVB	18738	37224	1.78%	0.244%
15	11.574	1609	1613	1616	rBV	795310	688540	32.99%	4.507%
16	11.598	1616	1617	1621	rVB	82250	56315	2.70%	0.369%
17	12.792	1817	1820	1824	rBV	30944	31642	1.52%	0.207%
18	13.027	1853	1860	1866	rBV	33884	53215	2.55%	0.348%
19	13.163	1879	1883	1886	rBV	1635511	1514911	72.58%	9.916%
20	13.421	1920	1927	1932	rBV5	15999	31541	1.51%	0.206%
21	14.227	2060	2064	2072	rBV	358947	399844	19.16%	2.617%
22	14.651	2126	2136	2139	rBV5	37256	84136	4.03%	0.551%
23	15.798	2325	2331	2347	rBV	253485	450337	21.58%	2.948%

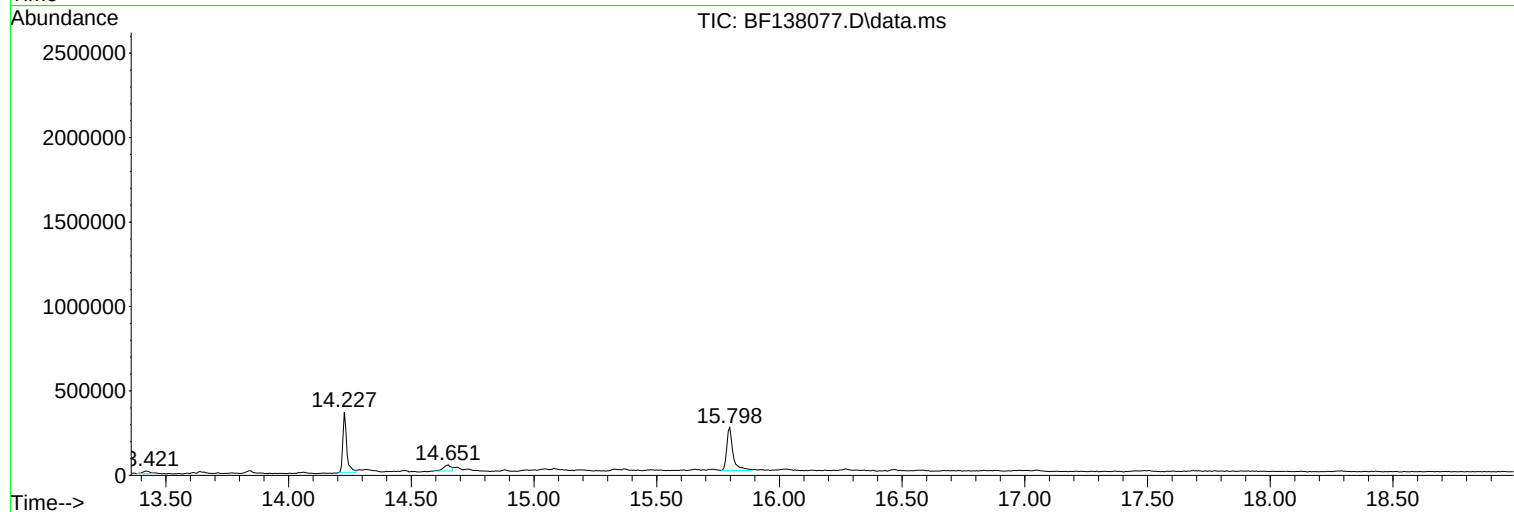
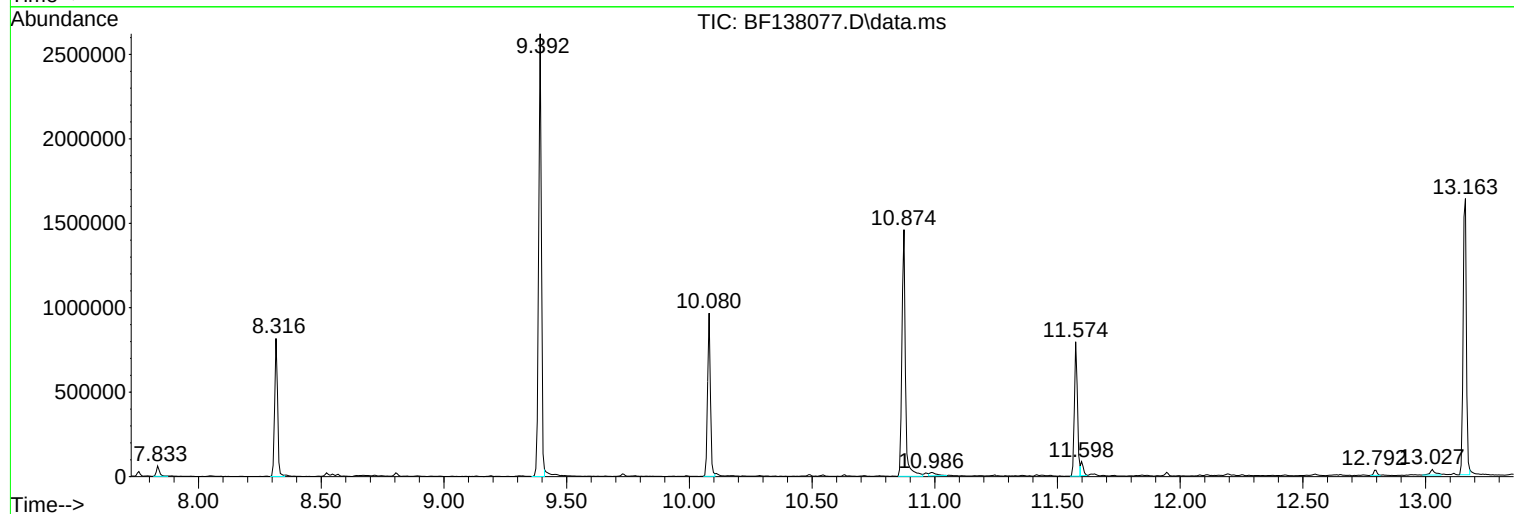
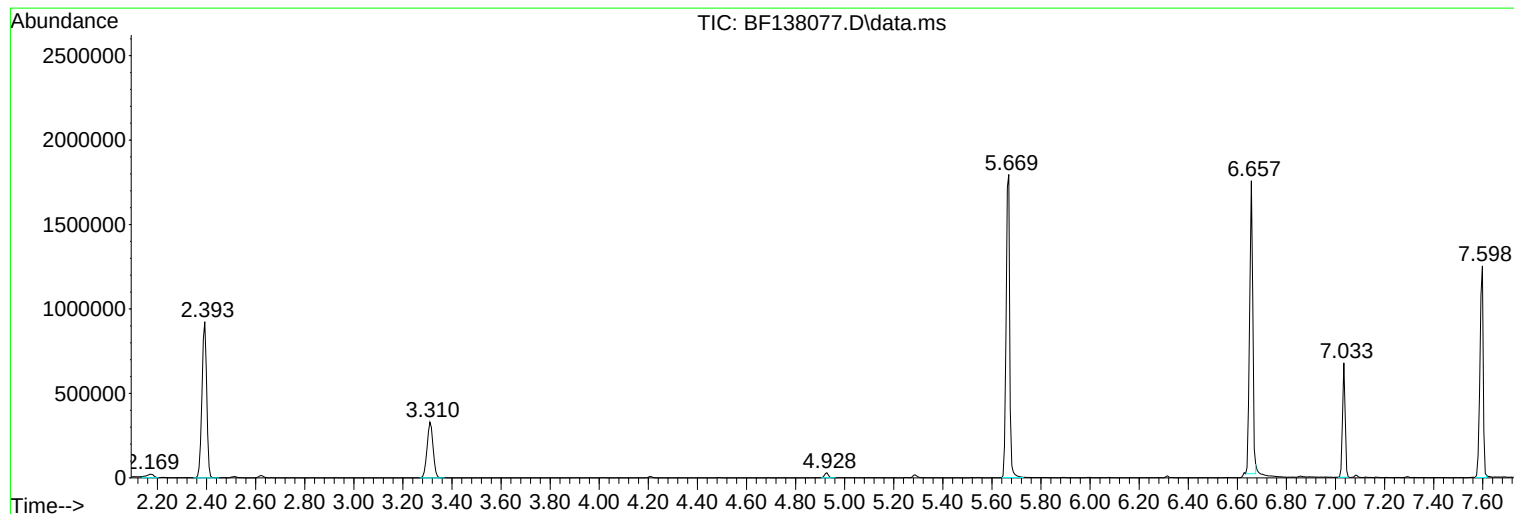
Sum of corrected areas: 15277317

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053024\
Data File : BF138077.D
Acq On : 30 May 2024 15:54
Operator : CG\JU
Sample : P2646-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WCS-TPS

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.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\BF053024\
Data File : BF138077.D
Acq On : 30 May 2024 15:54
Operator : CG\JU
Sample : P2646-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WCS-TPS

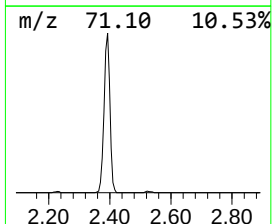
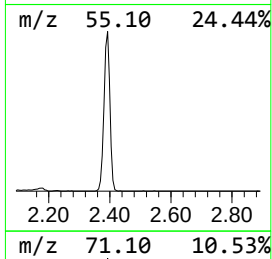
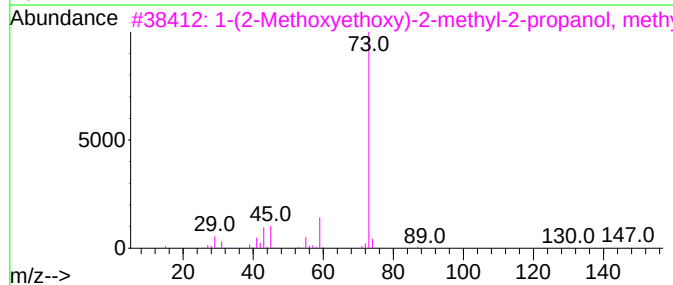
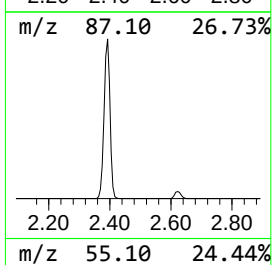
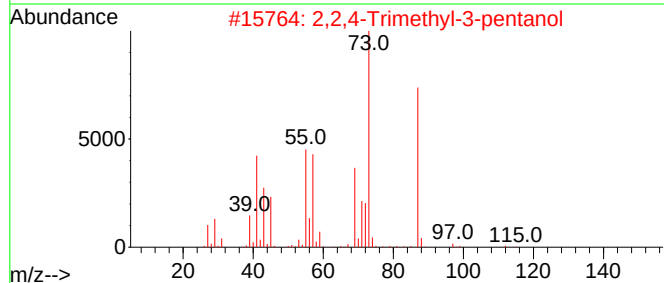
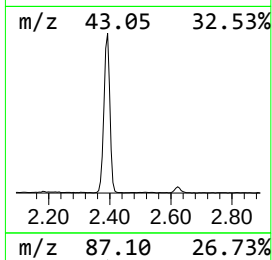
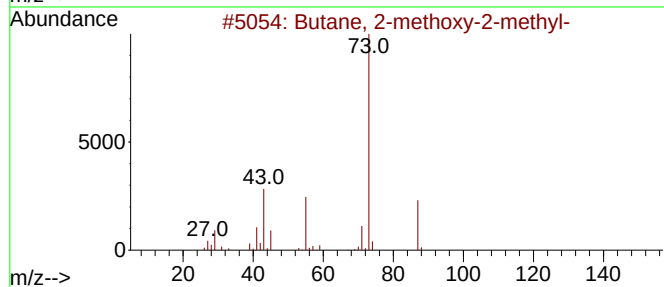
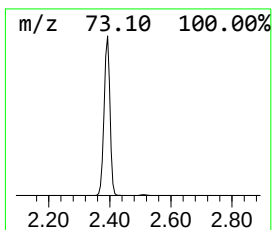
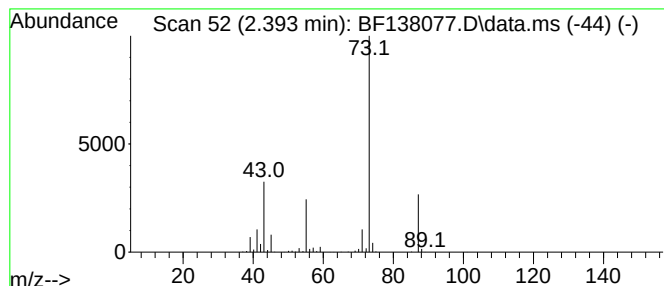
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.393	48.62 ng	1237670	1,4-Dichlorobenzene-d4	7.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053024\
Data File : BF138077.D
Acq On : 30 May 2024 15:54
Operator : CG\JU
Sample : P2646-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

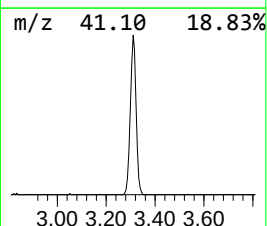
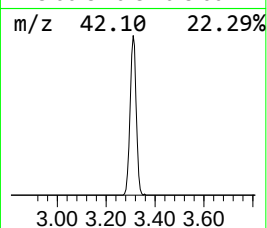
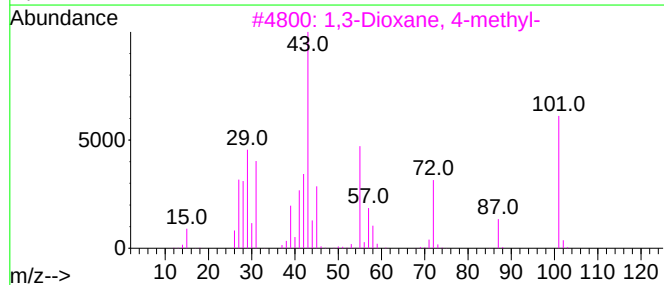
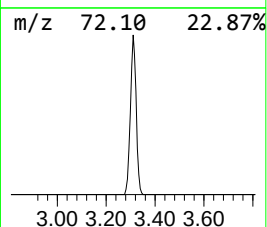
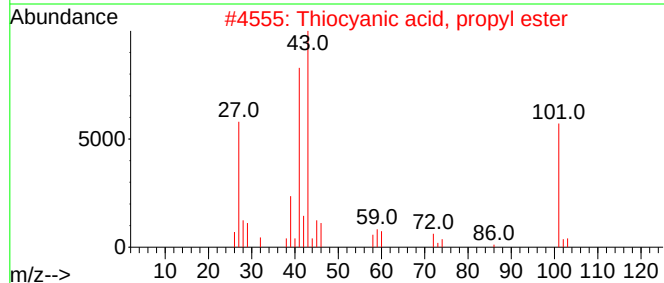
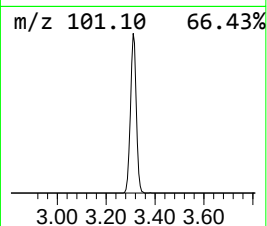
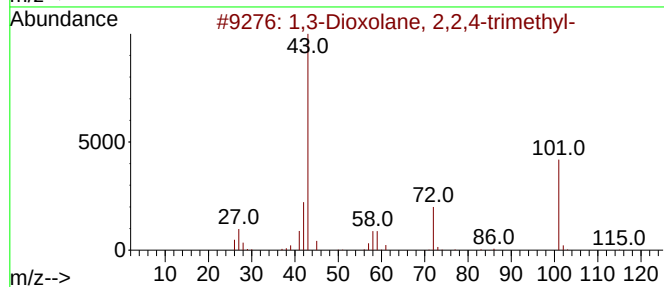
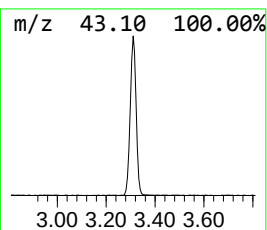
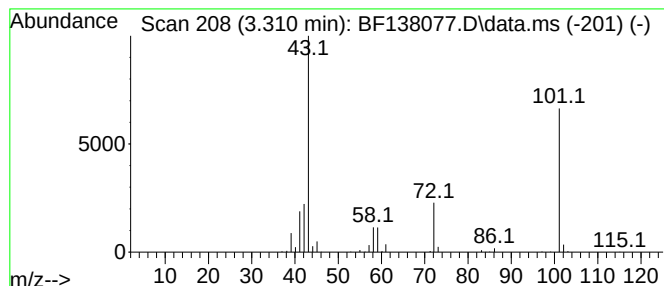
Instrument :
BNA_F
ClientSampleId :
WCS-TPS

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 1,3-Dioxolane, 2,2,4-trimet... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
3.310	21.76 ng	553898	1,4-Dichlorobenzene-d4		7.033	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1,3-Dioxolane, 2,2,4-trimethyl-		116	C6H12O2	001193-11-9	83
2	Thiocyanic acid, propyl ester		101	C4H7NS	004251-16-5	53
3	1,3-Dioxane, 4-methyl-		102	C5H10O2	001120-97-4	50
4	Isopropyl isothiocyanate		101	C4H7NS	002253-73-8	40
5	Propane, 1-isothiocyanato-		101	C4H7NS	000628-30-8	28



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053024\
Data File : BF138077.D
Acq On : 30 May 2024 15:54
Operator : CG\JU
Sample : P2646-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WCS-TPS

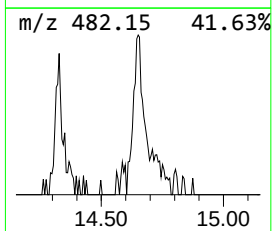
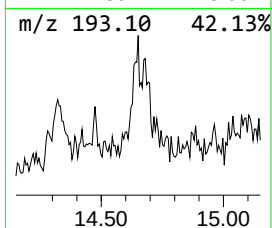
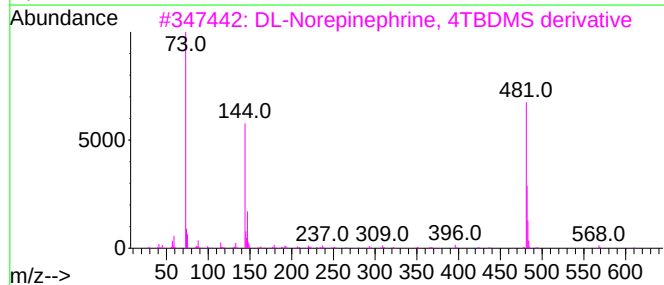
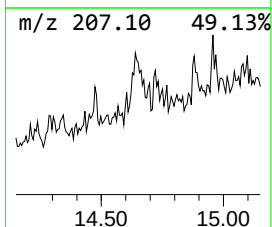
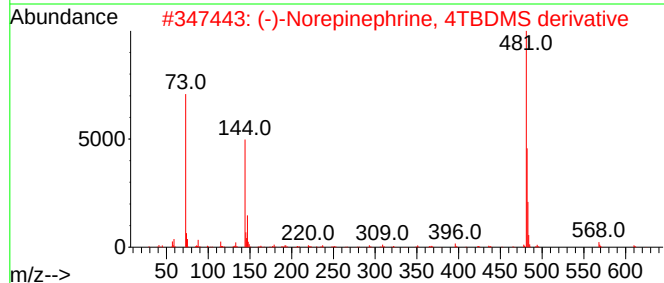
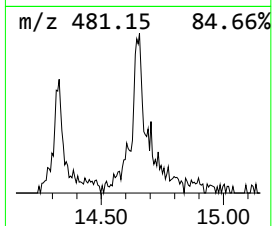
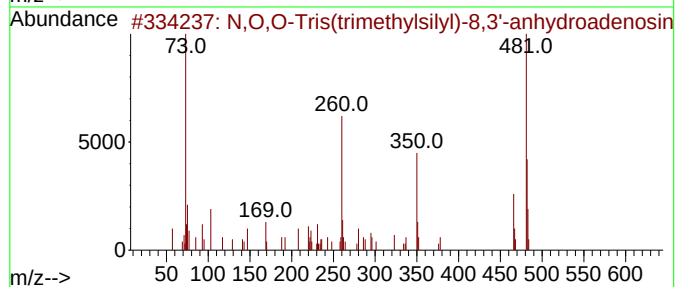
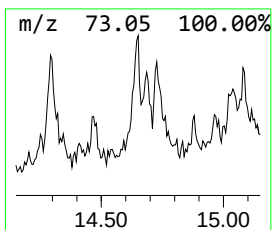
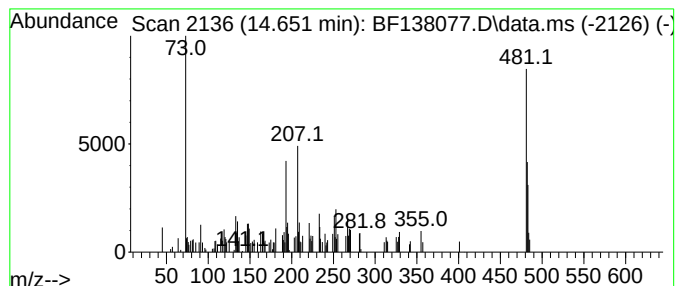
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown14.651 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.651	4.21 ng	84136	Chrysene-d12	14.227

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N,O,O-Tris(trimethylsilyl)-8,3'-...	481	C19H35N5O4Si3	1000067-33-6	43
2			(-)-Norepinephrine, 4TBDMS deriv...	625	C32H67N03Si4	1000334-00-7	38
3			DL-Norepinephrine, 4TBDMS deriva...	625	C32H67N03Si4	1000332-93-4	23
4			8,2'-Anhydroadenosine, 3TMS deri...	481	C19H35N5O4Si3	1000067-32-5	23
5			Silane, diethylpentadecyloxy(2,4...	508	C25H43Cl3O2Si	1000363-29-5	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053024\
Data File : BF138077.D
Acq On : 30 May 2024 15:54
Operator : CG\JU
Sample : P2646-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WCS-TPS

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.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
Butane, 2-metho...	2.393	48.6	ng	1237670	1	7.033	509172	20.0
1,3-Dioxolane, ...	3.310	21.8	ng	553898	1	7.033	509172	20.0
unknown14.651	14.651	4.2	ng	84136	5	14.227	399844	20.0