

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101924\
 Data File : BF139869.D
 Acq On : 19 Oct 2024 13:47
 Operator : RC/JU
 Sample : PB164216BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB164216BL

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-BF101824.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139869.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.257	16	28	36	rVB	160977	299134	3.90%	0.641%
2	5.140	510	518	527	rBV	262745	454029	5.92%	0.973%
3	5.516	575	582	587	rBV	4102284	6012275	78.36%	12.887%
4	6.510	743	751	756	rBV2	4158149	6492716	84.62%	13.916%
5	6.887	810	815	821	rVB	983304	1242075	16.19%	2.662%
6	7.445	903	910	916	rBV	2694955	3963421	51.66%	8.495%
7	7.645	938	944	949	rVB	388235	517885	6.75%	1.110%
8	8.169	1027	1033	1038	rBV	1273093	1669616	21.76%	3.579%
9	8.692	1115	1122	1127	rBV	78200	107099	1.40%	0.230%
10	9.245	1209	1216	1221	rBV	4909428	6932925	90.36%	14.860%
11	9.928	1325	1332	1337	rBV	1456095	1937731	25.26%	4.153%
12	10.716	1458	1466	1471	rBV	3202530	4380869	57.10%	9.390%
13	11.410	1579	1584	1589	rBV	1629025	2068319	26.96%	4.433%
14	13.004	1848	1855	1860	rBV	5496205	7672650	100.00%	16.445%
15	14.051	2027	2033	2038	rBV	1318878	1694934	22.09%	3.633%
16	15.527	2278	2284	2298	rVB	782662	1209604	15.77%	2.593%

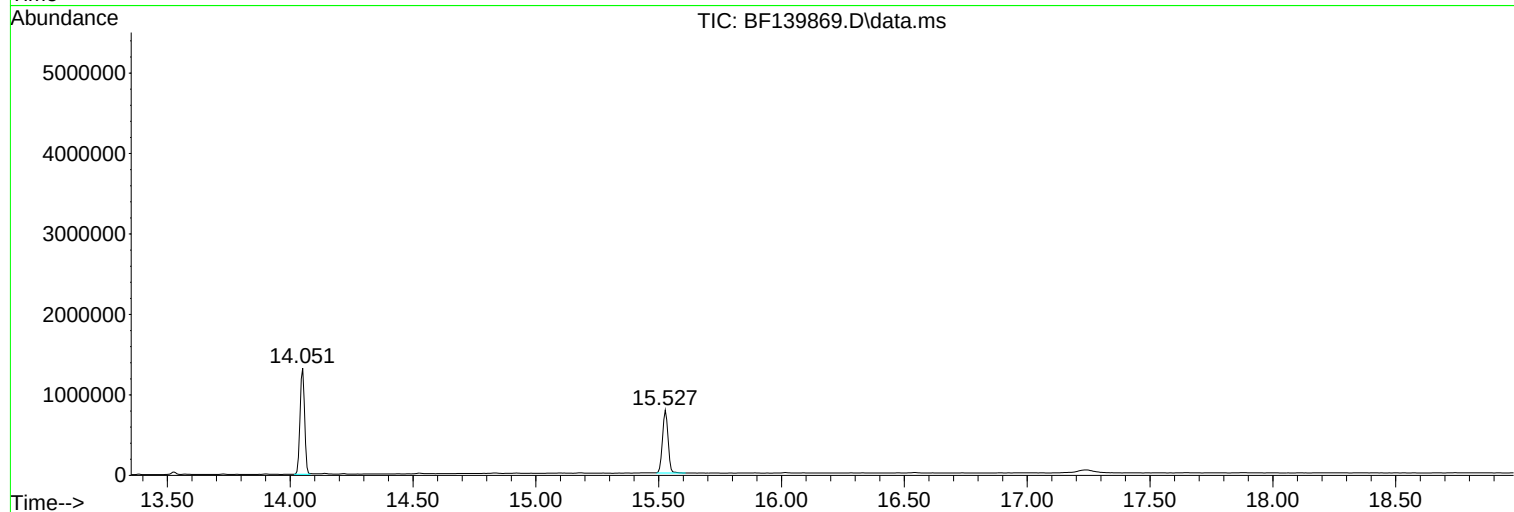
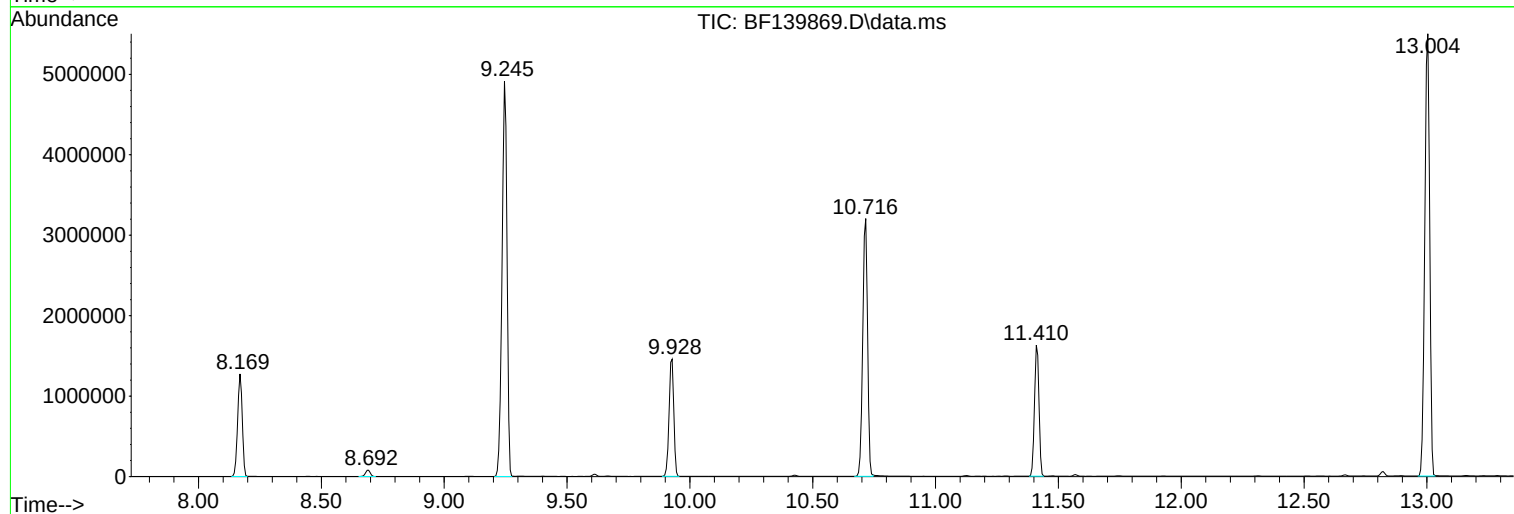
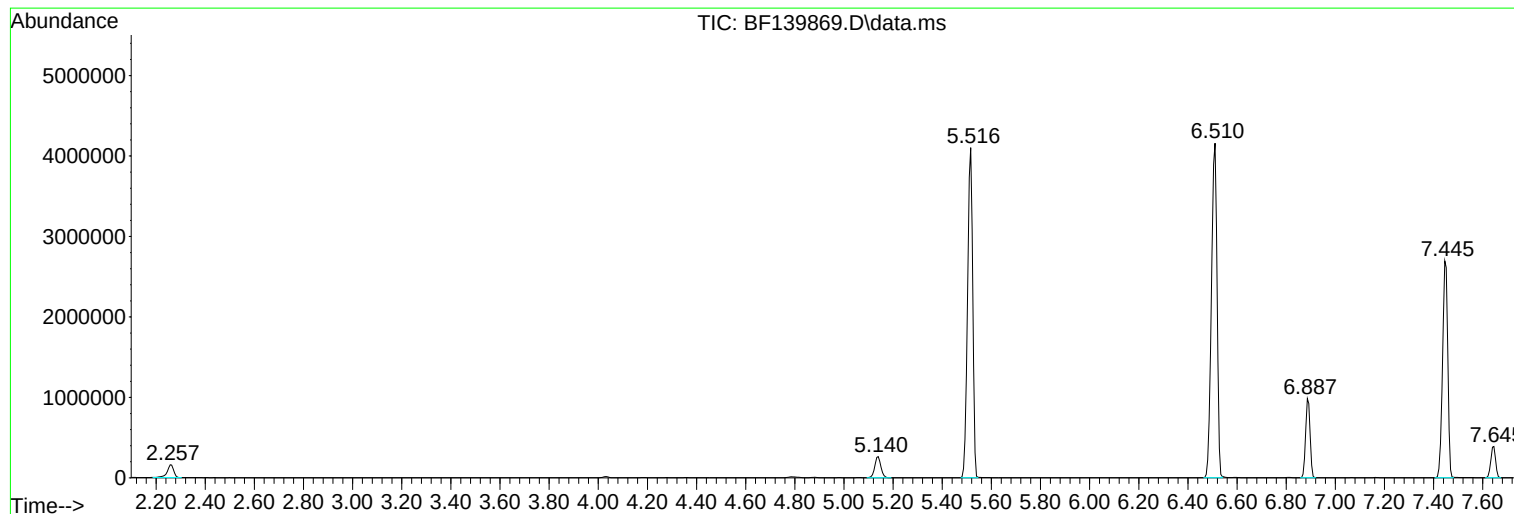
Sum of corrected areas: 46655282

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101924\
Data File : BF139869.D
Acq On : 19 Oct 2024 13:47
Operator : RC/JU
Sample : PB164216BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB164216BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.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\BF101924\
Data File : BF139869.D
Acq On : 19 Oct 2024 13:47
Operator : RC/JU
Sample : PB164216BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB164216BL

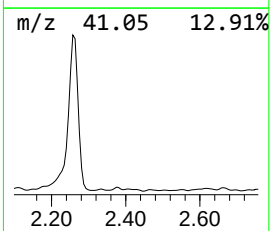
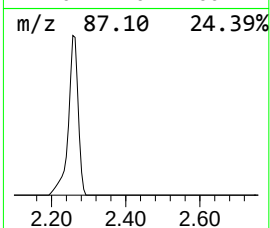
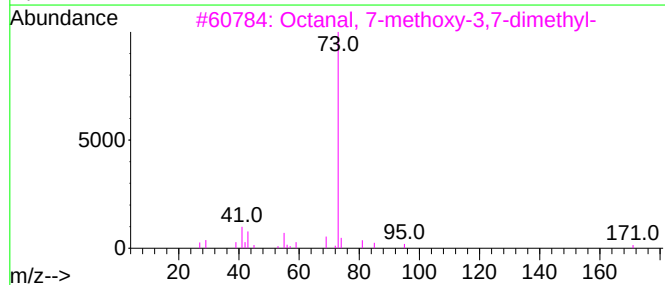
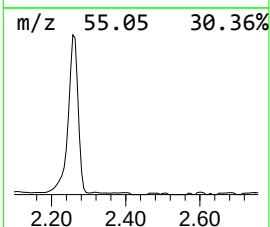
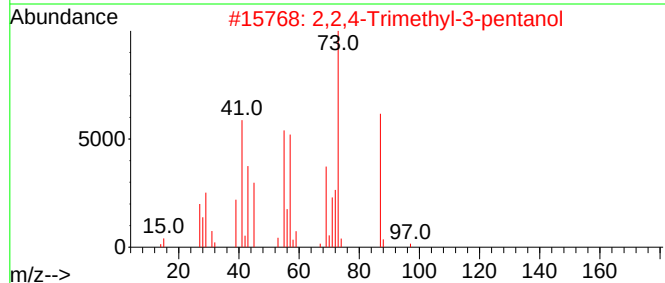
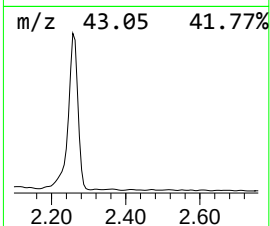
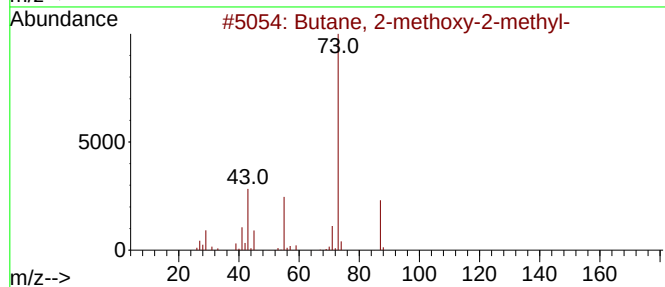
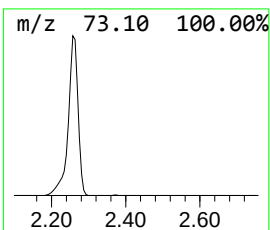
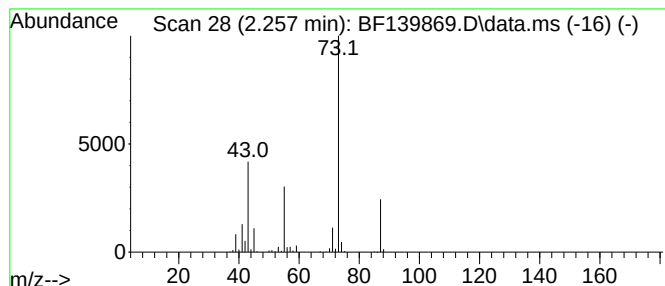
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.257	4.82 ng	299134	1,4-Dichlorobenzene-d4	6.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17
4			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	17
5			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101924\
Data File : BF139869.D
Acq On : 19 Oct 2024 13:47
Operator : RC/JU
Sample : PB164216BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB164216BL

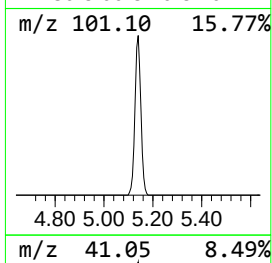
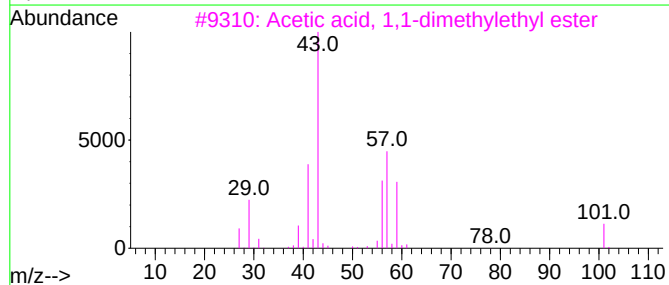
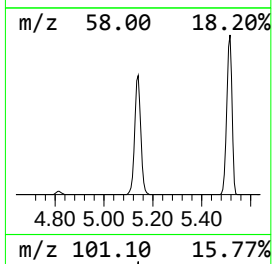
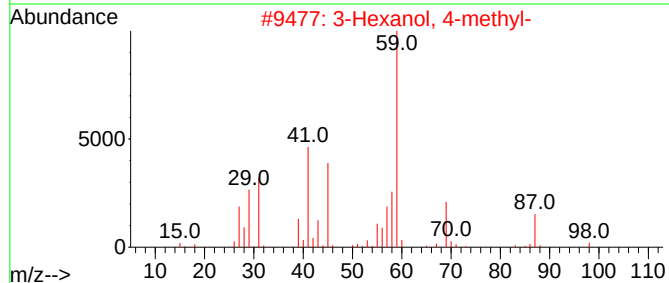
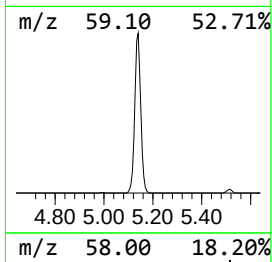
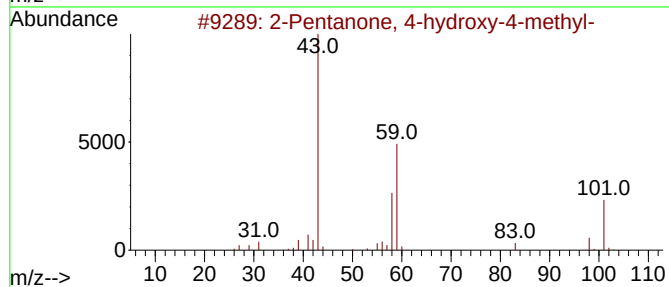
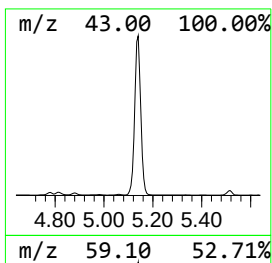
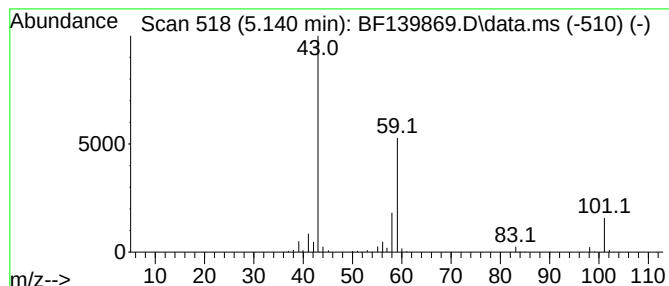
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.140	7.31 ng	454029	1,4-Dichlorobenzene-d4	6.887

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101924\
Data File : BF139869.D
Acq On : 19 Oct 2024 13:47
Operator : RC/JU
Sample : PB164216BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB164216BL

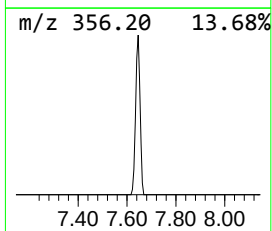
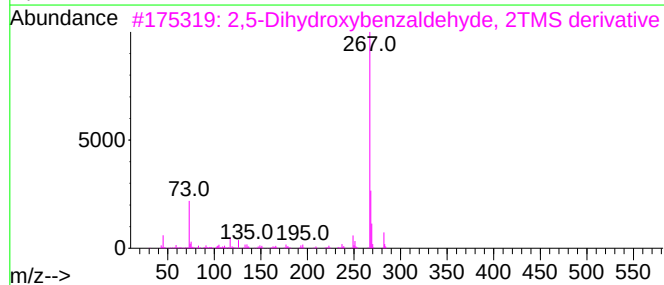
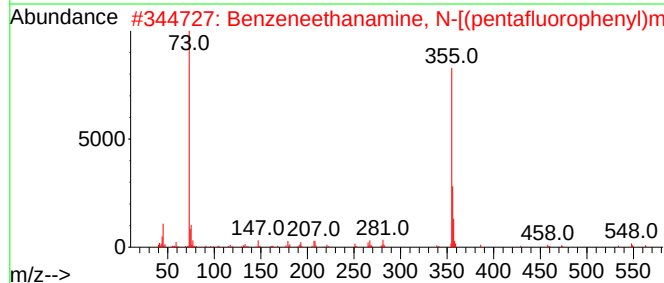
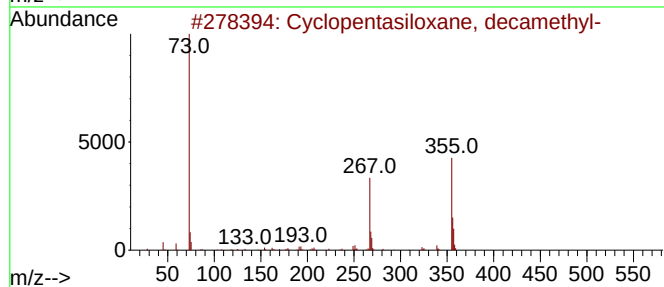
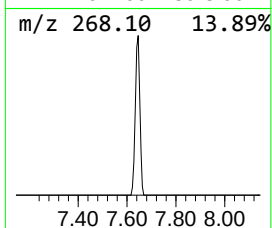
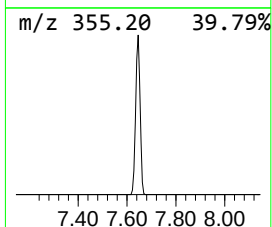
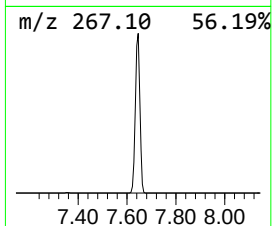
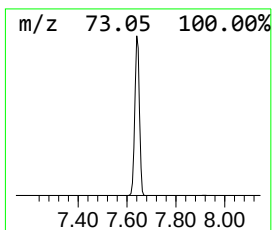
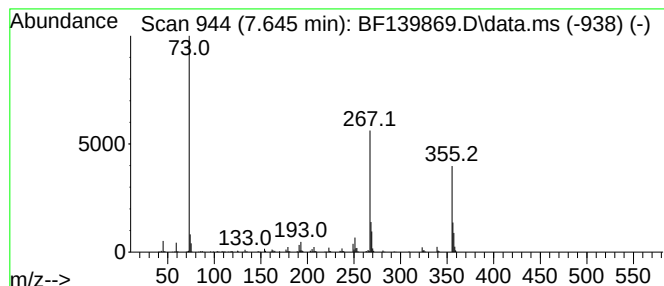
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Cyclopentasiloxane, decamet... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.645	6.20 ng	517885	Naphthalene-d8	8.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	74
2			Benzeneethanamine, N-[(pentafluorophenyl)methyl]-	563	C24H34F5NO3Si3	055429-13-5	43
3			2,5-Dihydroxybenzaldehyde, 2TMS ...	282	C13H22O3Si2	056114-69-3	38
4			4-(2-amino-1-hydroxypropyl)pheno...	311	C15H29NO2Si2	1000478-98-6	38
5			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101924\
Data File : BF139869.D
Acq On : 19 Oct 2024 13:47
Operator : RC/JU
Sample : PB164216BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB164216BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.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...	2.257	4.8	ng	299134	1	6.887	1242080	20.0
2-Pentanone, 4-...	5.140	7.3	ng	454029	1	6.887	1242080	20.0
Cyclopentasilox...	7.645	6.2	ng	517885	2	8.169	1669620	20.0