

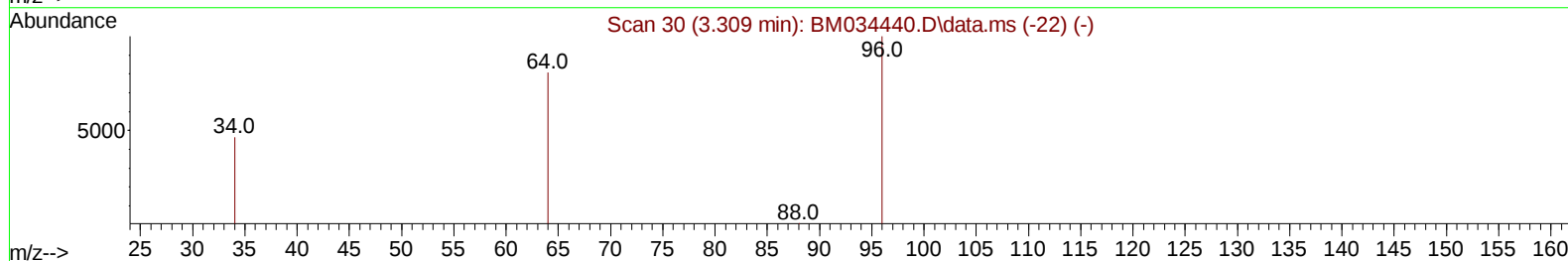
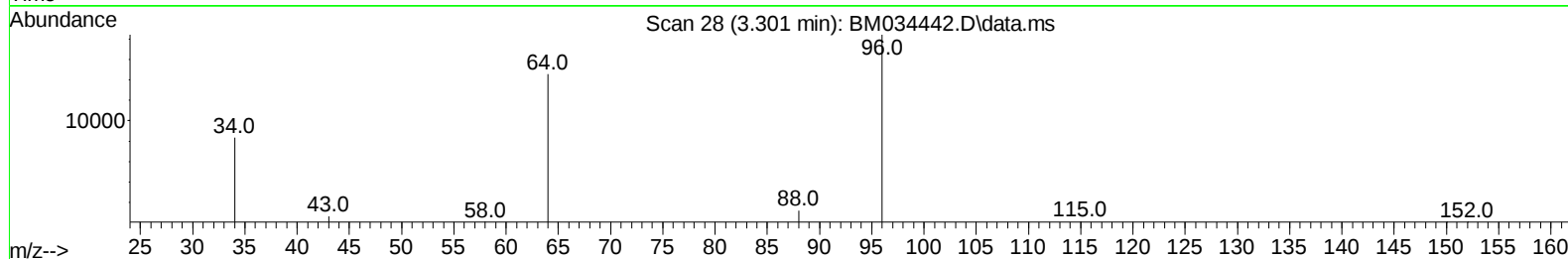
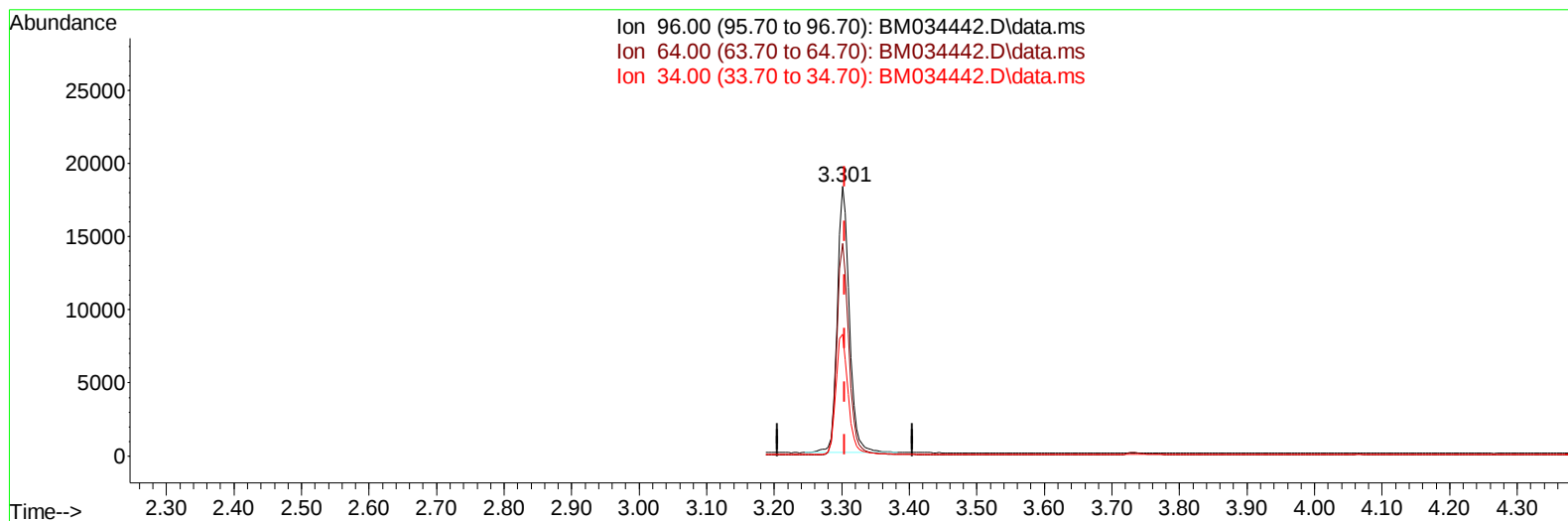
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
Data File : BM034442.D
Acq On : 30 Mar 2022 15:58
Operator : CG/JU
Sample : N2097-04
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD3

Manual IntegrationsAPPROVED

Quant Time: Mar 31 02:21:20 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM032822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 28 18:27:40 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/02/2022



TIC: BM034442.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.301min (-0.004) 4.38 ng/u1

response 22603

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	76.40	78.98
34.00	243.00	45.22#
0.00	0.00	0.00

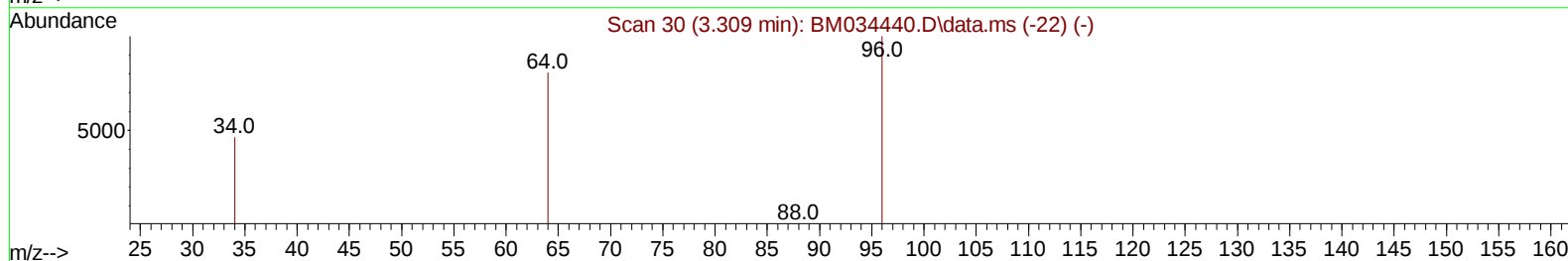
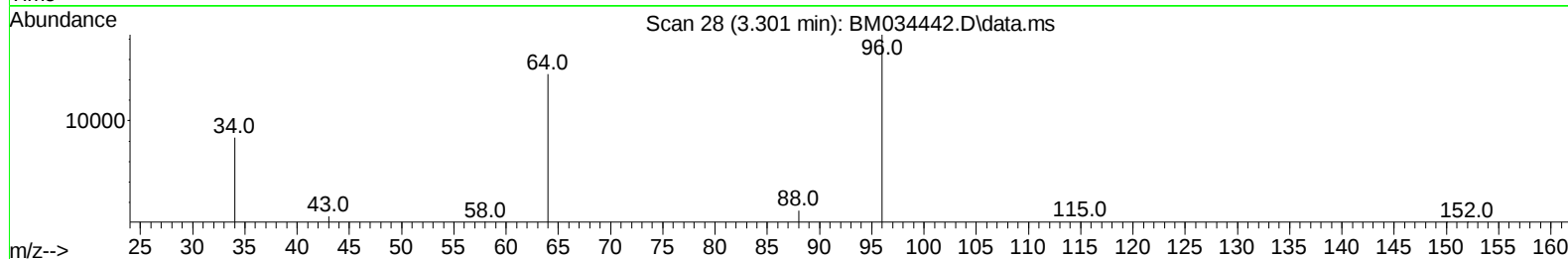
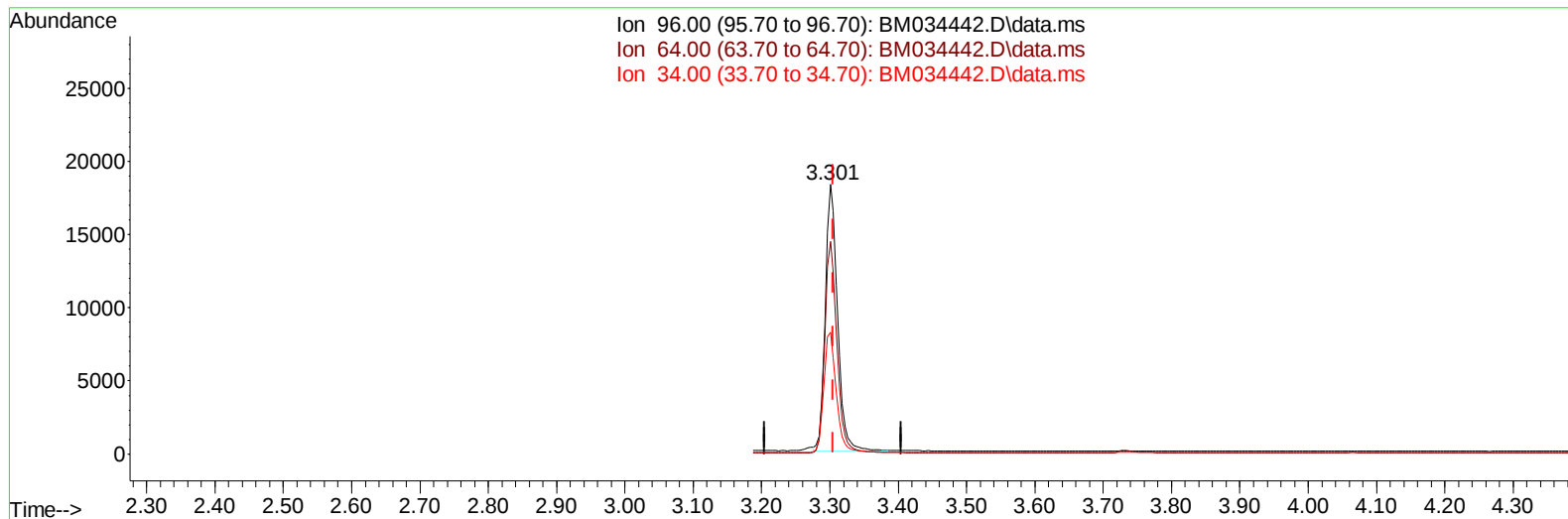
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
Data File : BM034442.D
Acq On : 30 Mar 2022 15:58
Operator : CG/JU
Sample : N2097-04
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD3

Manual IntegrationsAPPROVED

Quant Time: Mar 31 02:21:20 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM032822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 28 18:27:40 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/02/2022



TIC: BM034442.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.301min (-0.004) 4.34 ng/ul m

response 22406

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	76.40	78.98
34.00	243.00	45.22#
0.00	0.00	0.00

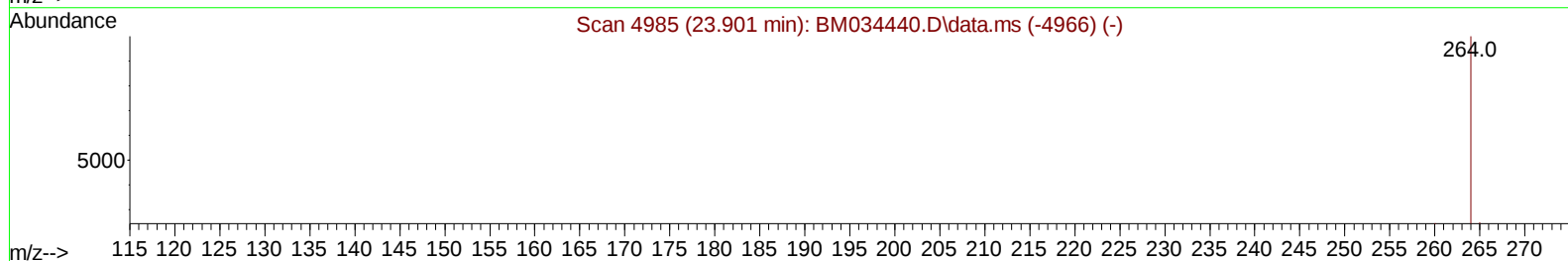
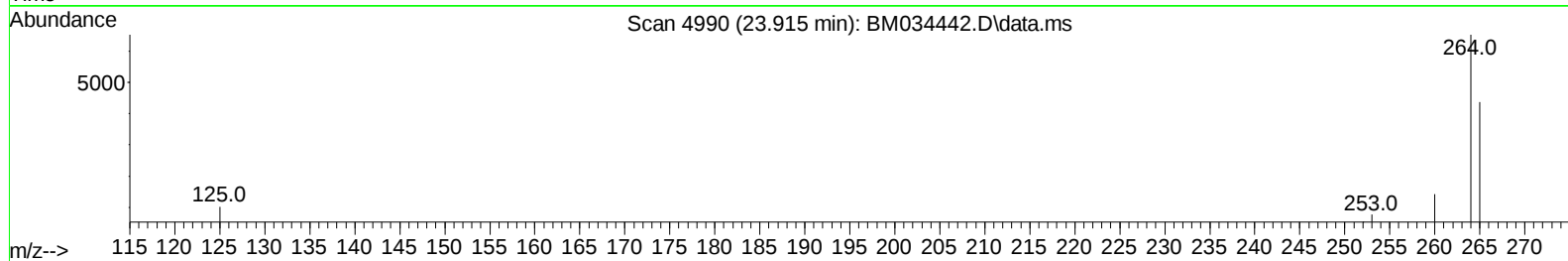
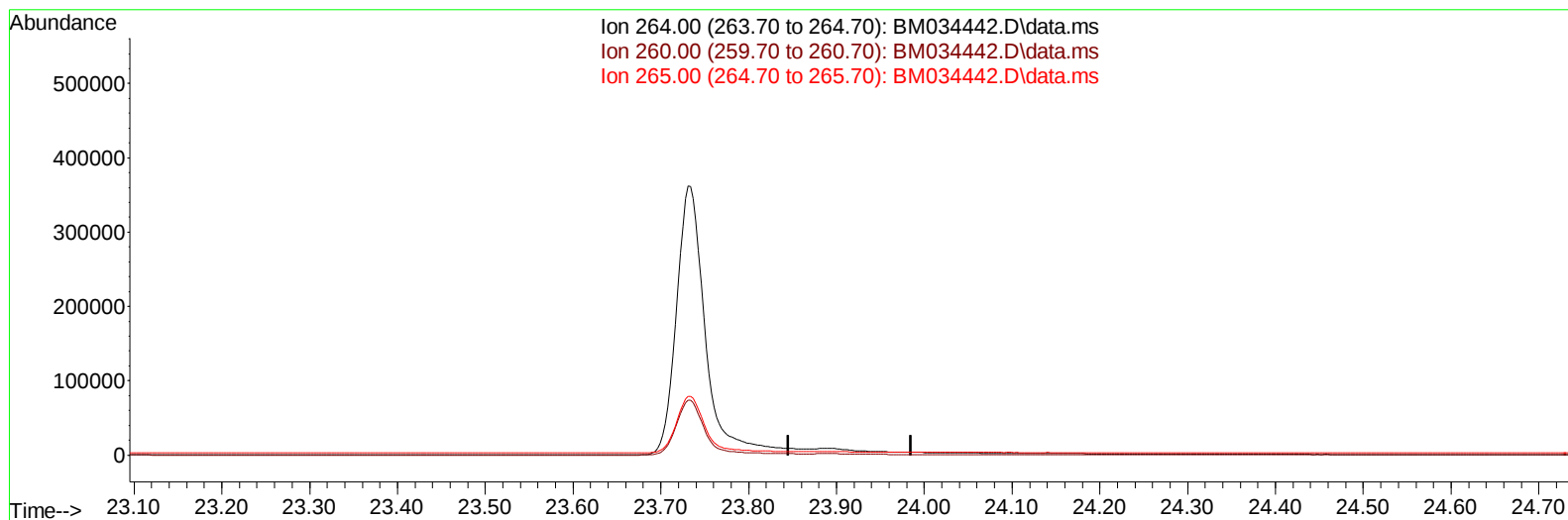
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
 Data File : BM034442.D
 Acq On : 30 Mar 2022 15:58
 Operator : CG/JU
 Sample : N2097-04
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD3

Manual IntegrationsAPPROVED

Quant Time: Mar 31 02:21:20 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM032822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 28 18:27:40 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/31/2022
 Supervised By :Yogesh Patel 04/02/2022



TIC: BM034442.D\data.ms

(23) Perylene-d12 (I)

23.915min (-23.915) 0.00 ng/u1

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	27.80	0.00#
265.00	95.30	0.00#
0.00	0.00	0.00

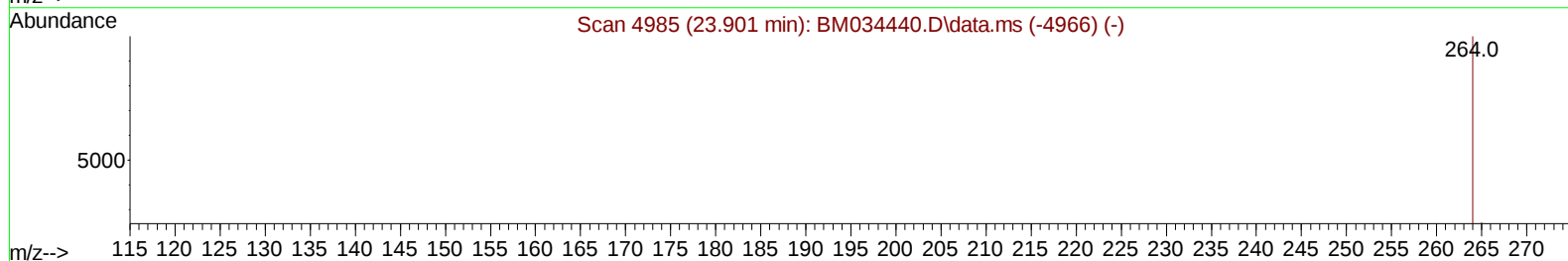
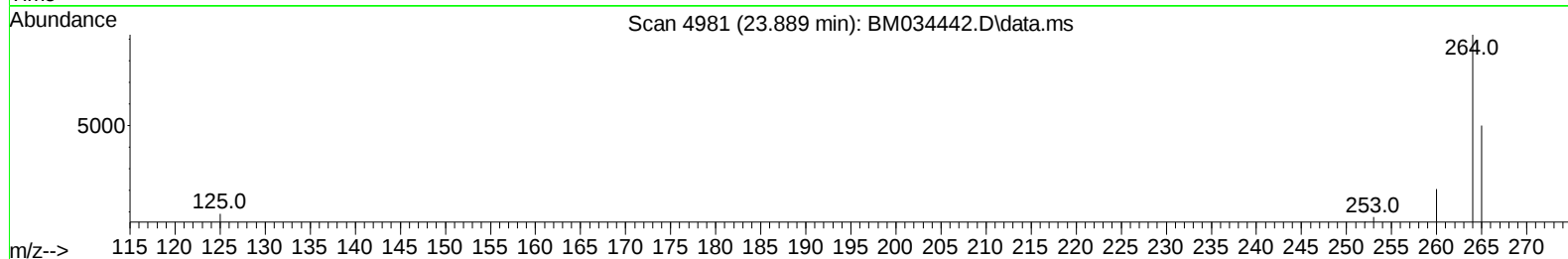
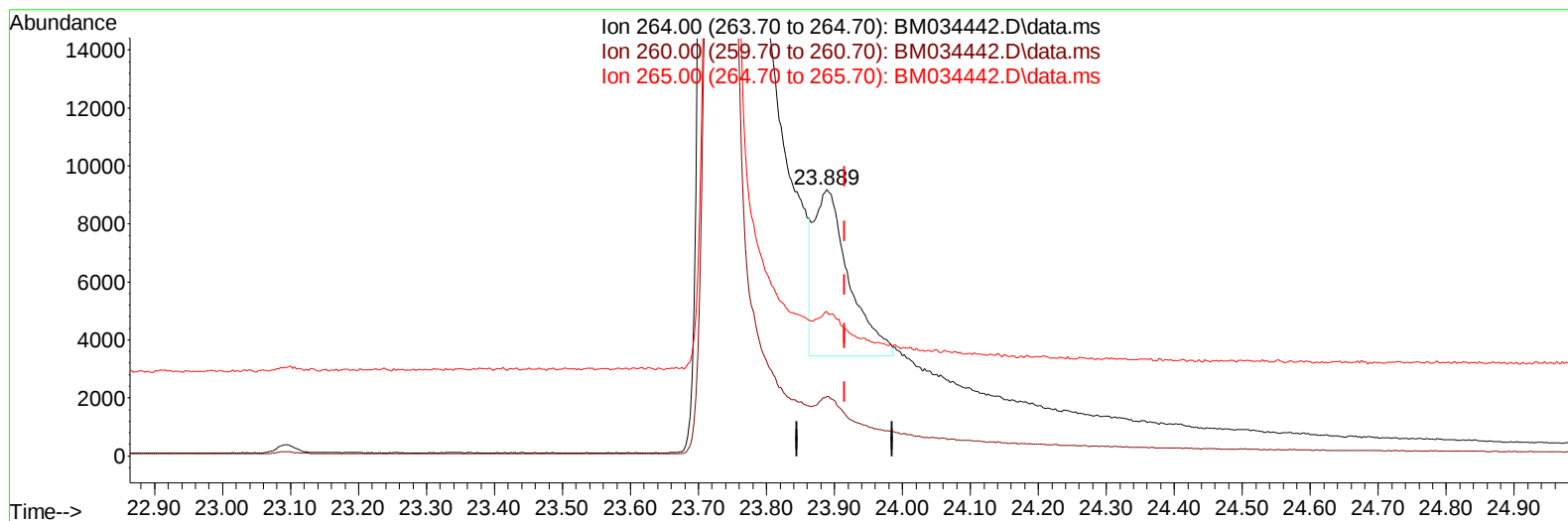
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
 Data File : BM034442.D
 Acq On : 30 Mar 2022 15:58
 Operator : CG/JU
 Sample : N2097-04
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD3

Manual IntegrationsAPPROVED

Quant Time: Mar 31 02:21:20 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM032822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 28 18:27:40 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/31/2022
 Supervised By :Yogesh Patel 04/02/2022



TIC: BM034442.D\data.ms

(23) Perylene-d12 (I)

23.889min (-0.026) 0.40 ng/ul m

response 20540

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.80	22.22#
265.00	95.30	54.19#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
 Data File : BM034442.D
 Acq On : 30 Mar 2022 15:58
 Operator : CG/JU
 Sample : N2097-04
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD3

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/31/2022
 Supervised By :Yogesh Patel 04/02/2022

Quant Time: Mar 31 02:21:20 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM032822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 28 18:27:40 2022
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.925	152		3471	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.730	136		9630	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.564	164		5412	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.308	188		10471	0.400	ng/ul	-0.02
17) Chrysene-d12	21.495	240		6976	0.400	ng/ul	# 0.00
23) Perylene-d12	23.889	264		20540m	0.400	ng/ul	-0.03
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.301	96		22406m	4.340	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.336	152		4438	0.342	ng/ul	0.00
18) Fluoranthene-d10	19.334	212		10409	0.478	ng/ul	-0.01
Target Compounds							
							Qvalue
2) 1,4-Dioxane	3.339	88		689	0.121	ng/ul#	67

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032922\
Data File : BM034442.D
Acq On : 30 Mar 2022 15:58
Operator : CG/JU
Sample : N2097-04
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD3

Manual IntegrationsAPPROVED

Quant Time: Mar 31 02:21:20 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM032822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 28 18:27:40 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/02/2022

