

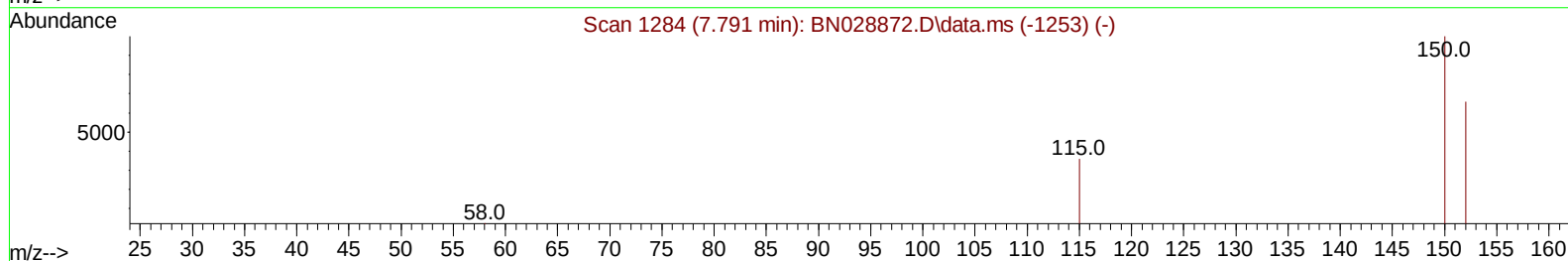
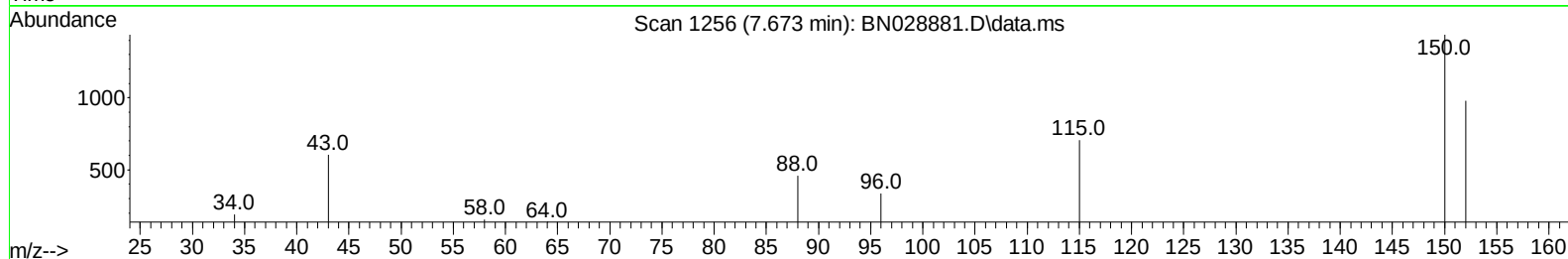
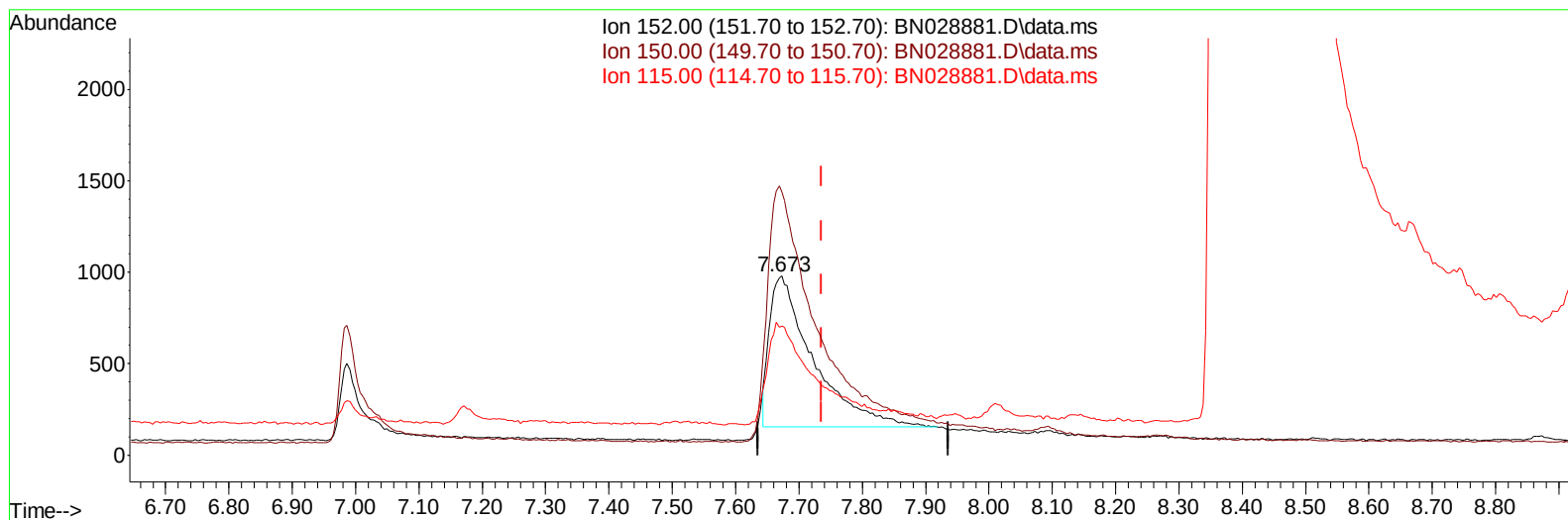
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112723\
Data File : BN028881.D
Acq On : 27 Nov 2023 16:04
Operator : MA/JU
Sample : 05264-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCKS8

Manual IntegrationsAPPROVED

Quant Time: Nov 28 04:18:57 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 21 23:49:43 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/28/2023
Supervised By :mohammad ahmed 11/28/2023



TIC: BN028881.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.673min (-0.063) 0.40 ng/ul

response 3940

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	147.03
115.00	62.20	72.19
0.00	0.00	0.00

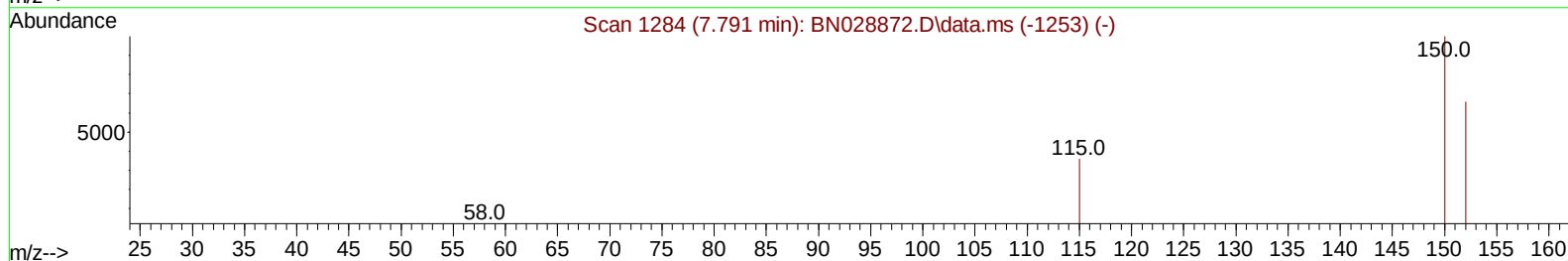
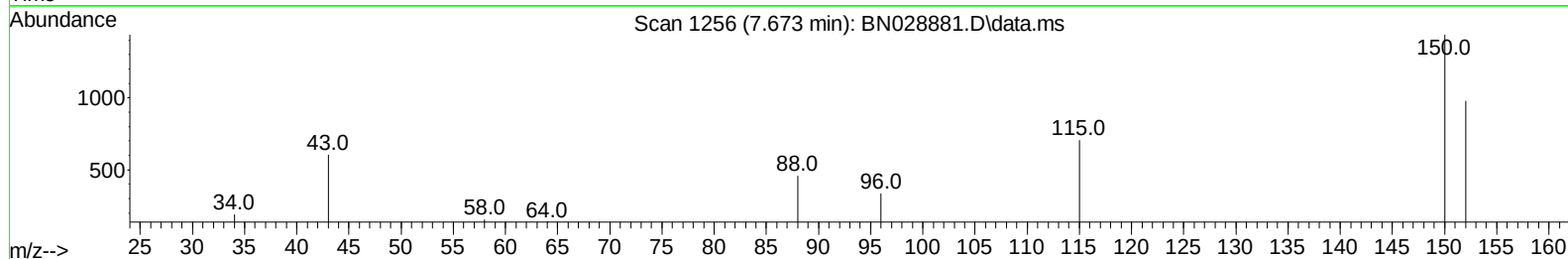
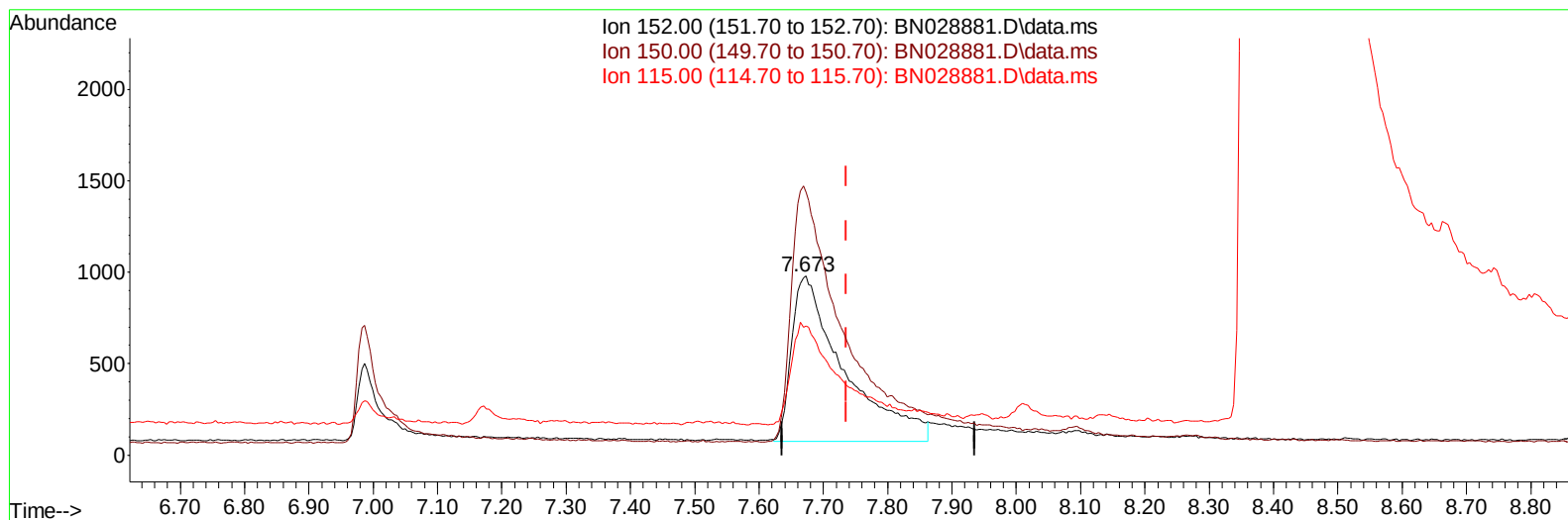
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112723\
Data File : BN028881.D
Acq On : 27 Nov 2023 16:04
Operator : MA/JU
Sample : 05264-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCKS8

Manual IntegrationsAPPROVED

Quant Time: Nov 28 04:18:57 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 21 23:49:43 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/28/2023
Supervised By :mohammad ahmed 11/28/2023



TIC: BN028881.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.673min (-0.063) 0.40 ng/ul m

response 5112

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	155.30	147.03
115.00	62.20	72.19
0.00	0.00	0.00

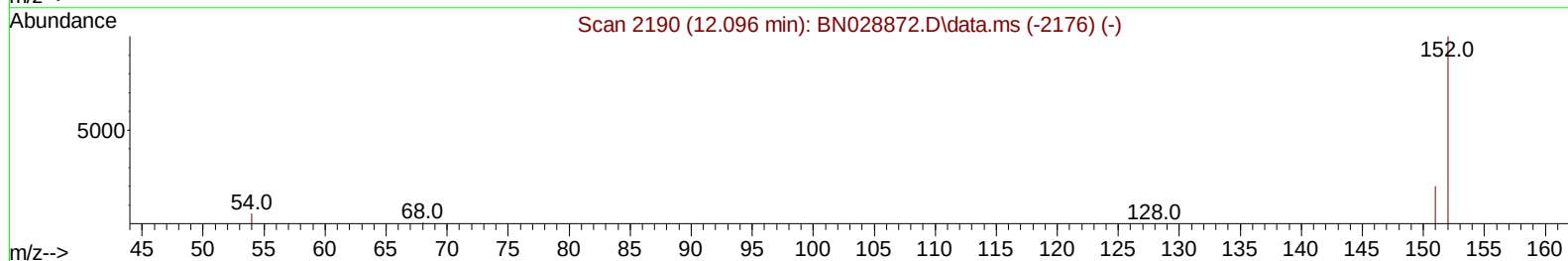
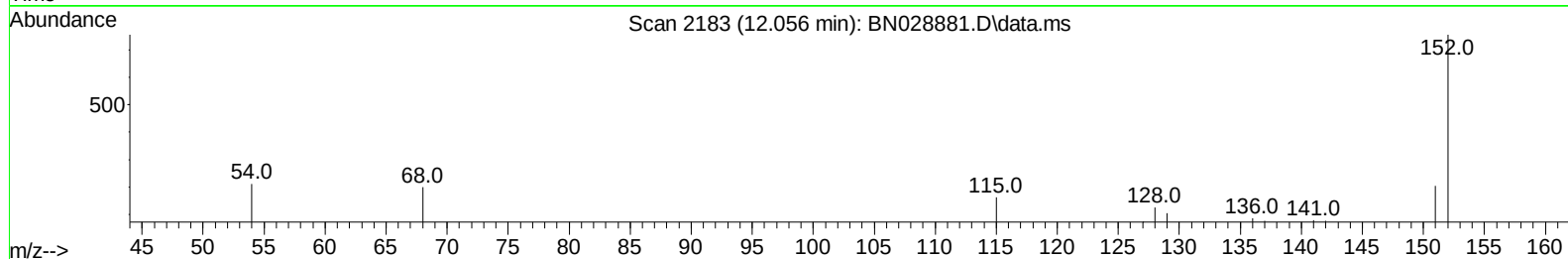
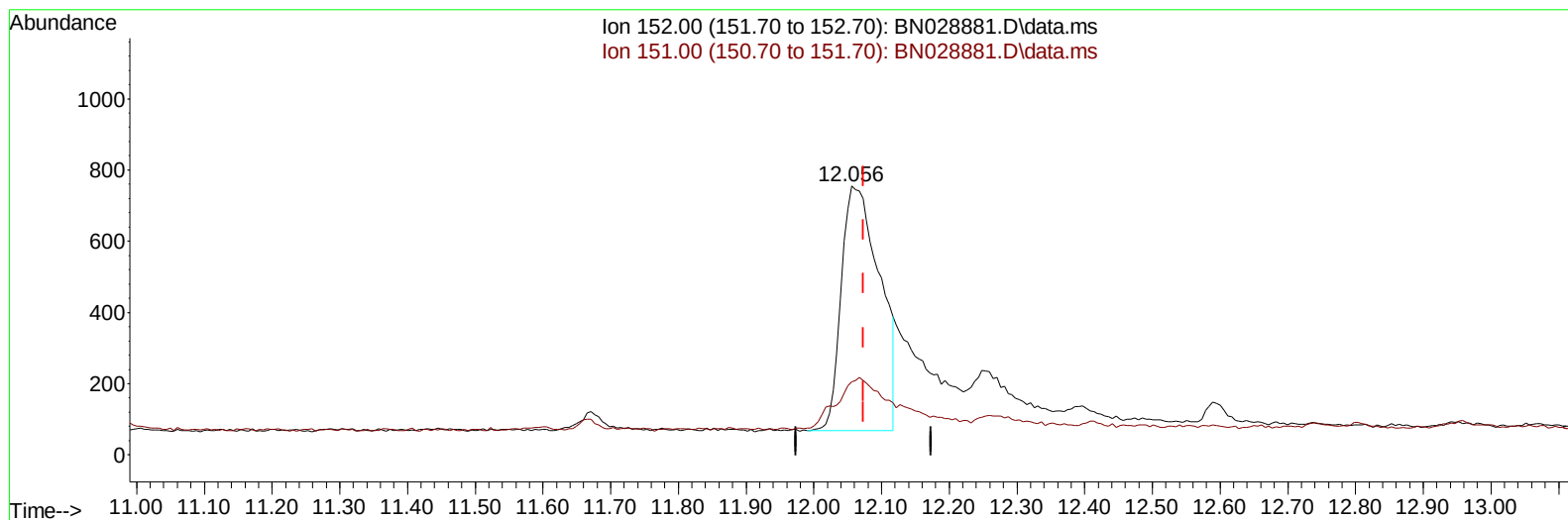
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112723\
 Data File : BN028881.D
 Acq On : 27 Nov 2023 16:04
 Operator : MA/JU
 Sample : 05264-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCKS8

Manual IntegrationsAPPROVED

Quant Time: Nov 28 04:18:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 21 23:49:43 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/28/2023
 Supervised By :mohammad ahmed 11/28/2023



TIC: BN028881.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.056min (-0.018) 0.09 ng/u1

response 2686

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	24.05
0.00	0.00	0.00
0.00	0.00	0.00

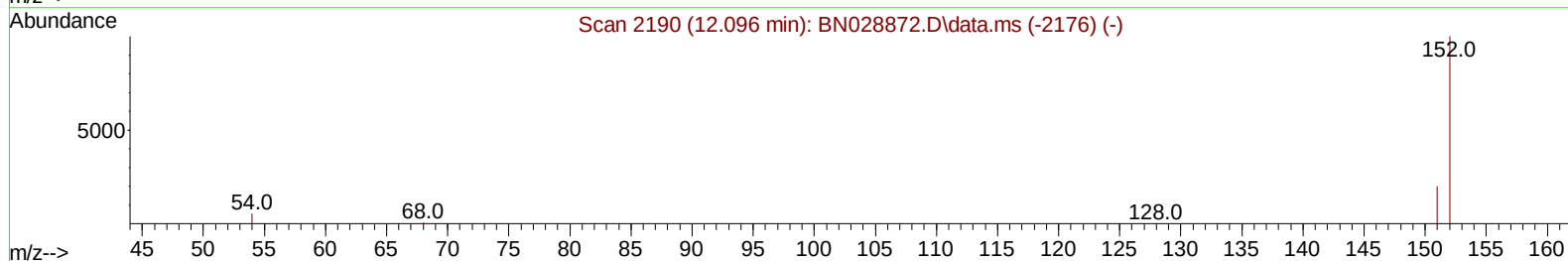
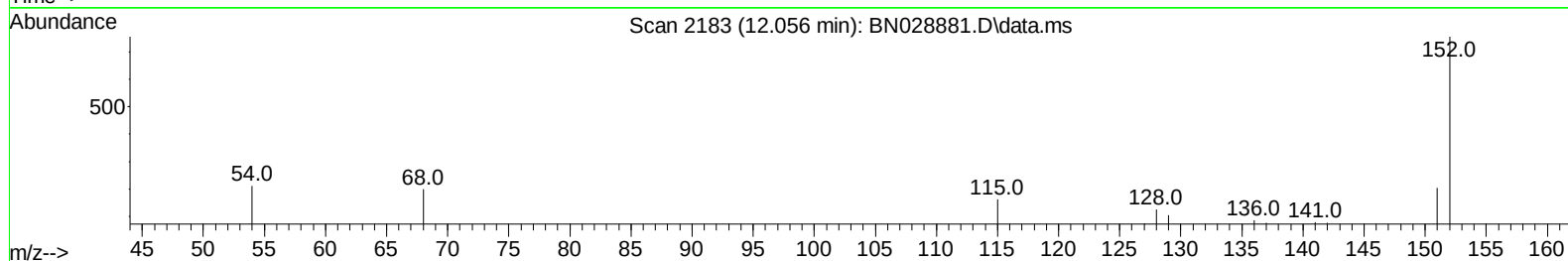
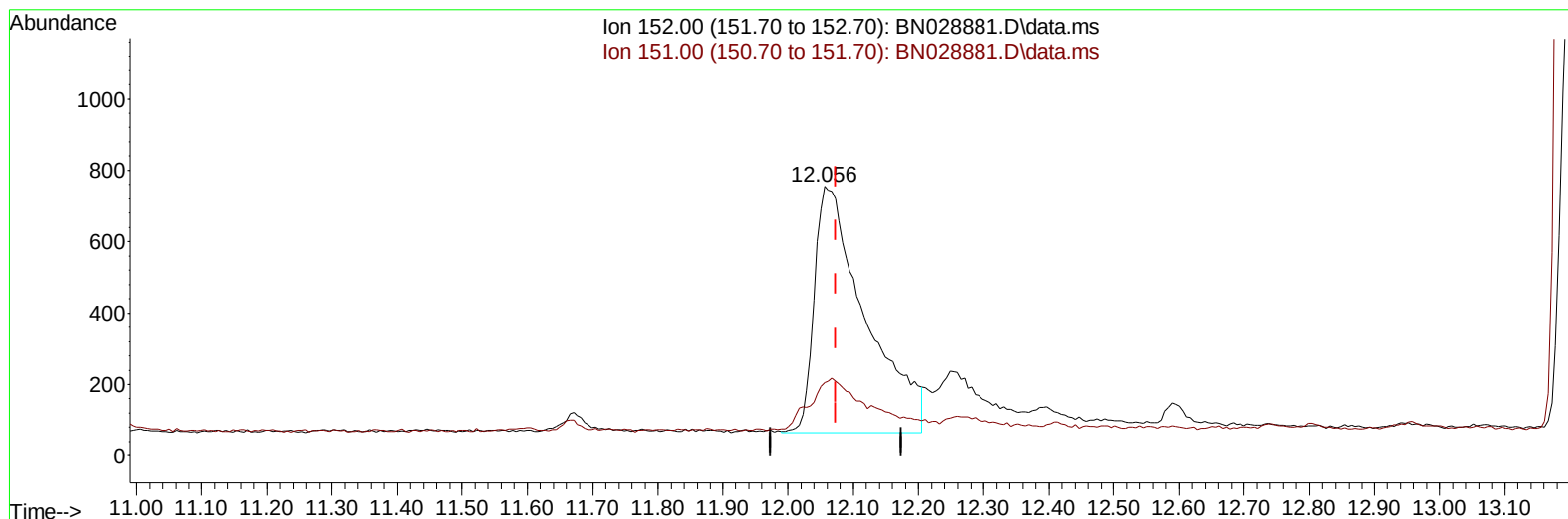
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112723\
 Data File : BN028881.D
 Acq On : 27 Nov 2023 16:04
 Operator : MA/JU
 Sample : 05264-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCKS8

Manual IntegrationsAPPROVED

Quant Time: Nov 28 04:18:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 21 23:49:43 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/28/2023
 Supervised By :mohammad ahmed 11/28/2023



TIC: BN028881.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.056min (-0.018) 0.13 ng/ul m

response 3749

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.50	17.23
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112723\
 Data File : BN028881.D
 Acq On : 27 Nov 2023 16:04
 Operator : MA/JU
 Sample : 05264-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCKS8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/28/2023
 Supervised By :mohammad ahmed 11/28/2023

Quant Time: Nov 28 04:18:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 21 23:49:43 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.673	152	5112m	0.400	ng/ul	-0.06
4) Naphthalene-d8	10.434	136	19488	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.291	164	9586	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.050	188	16167	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.267	240	11657	0.400	ng/ul	# 0.00
23) Perylene-d12	23.535	264	14167	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	23221	4.110	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.056	152	3749m	0.128	ng/ul	-0.02
18) Fluoranthene-d10	19.088	212	8224	0.219	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112723\
Data File : BN028881.D
Acq On : 27 Nov 2023 16:04
Operator : MA/JU
Sample : 05264-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCKS8

Manual IntegrationsAPPROVED

Quant Time: Nov 28 04:18:57 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 21 23:49:43 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/28/2023
Supervised By :mohammad ahmed 11/28/2023

