

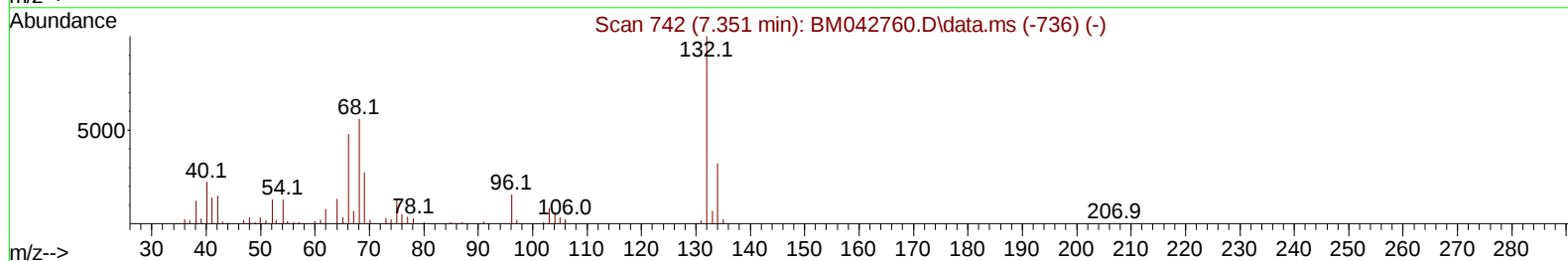
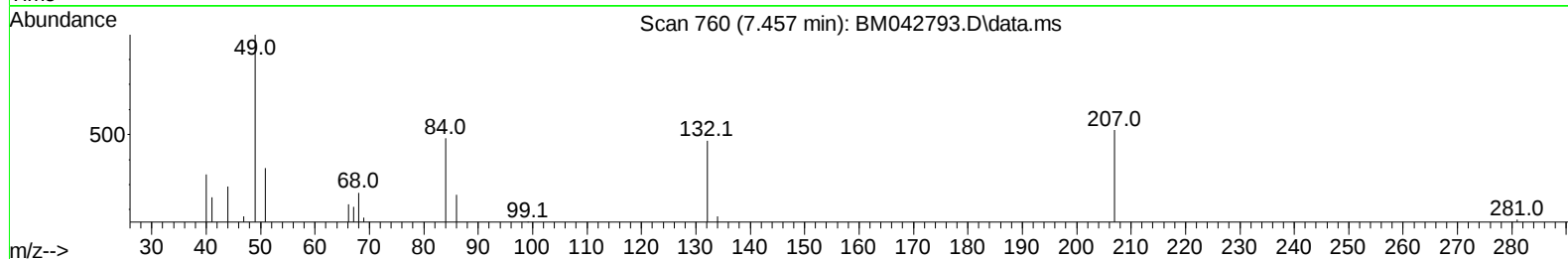
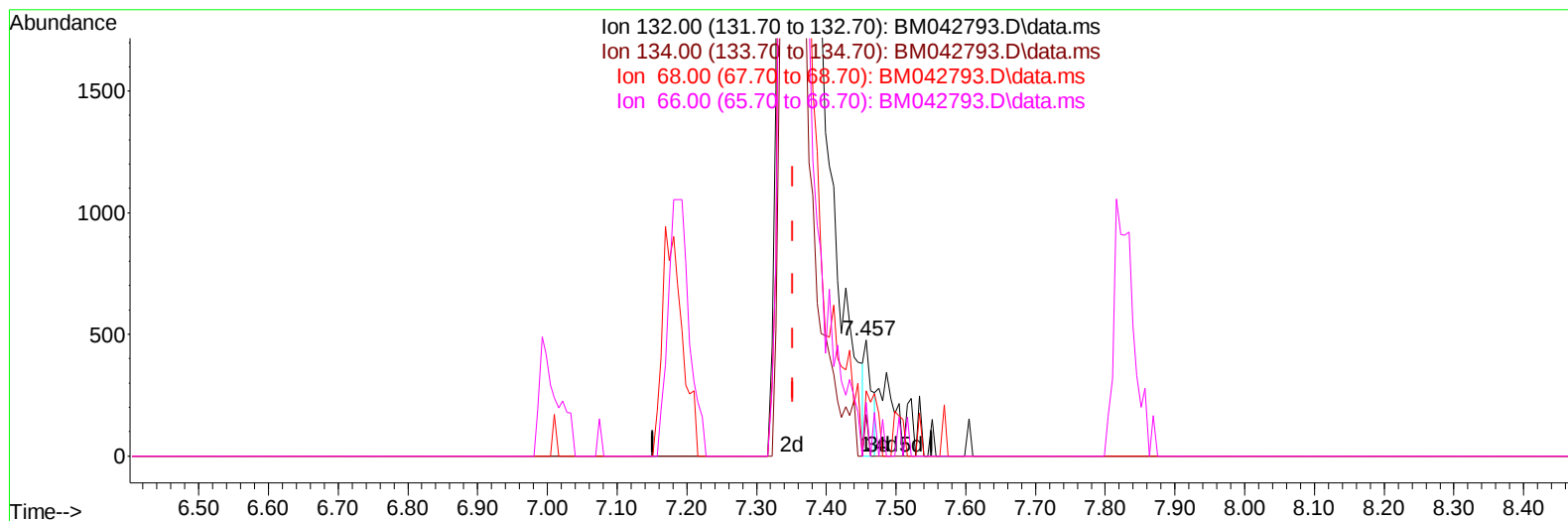
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042793.D
Acq On : 16 Nov 2023 06:31
Operator : MA/JU
Sample : 05105-07
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0009

Manual IntegrationsAPPROVED

Quant Time: Nov 16 07:04:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 22:28:07 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :mohammad ahmed 11/19/2023



TIC: BM042793.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.457min (+ 0.106) 0.17 ng/u1

response 355

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	31.90	36.13
68.00	48.20	56.30
66.00	43.50	46.22

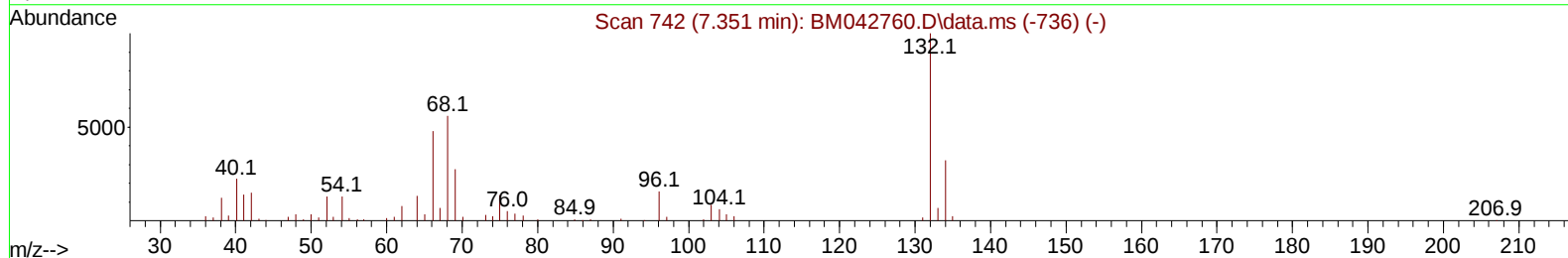
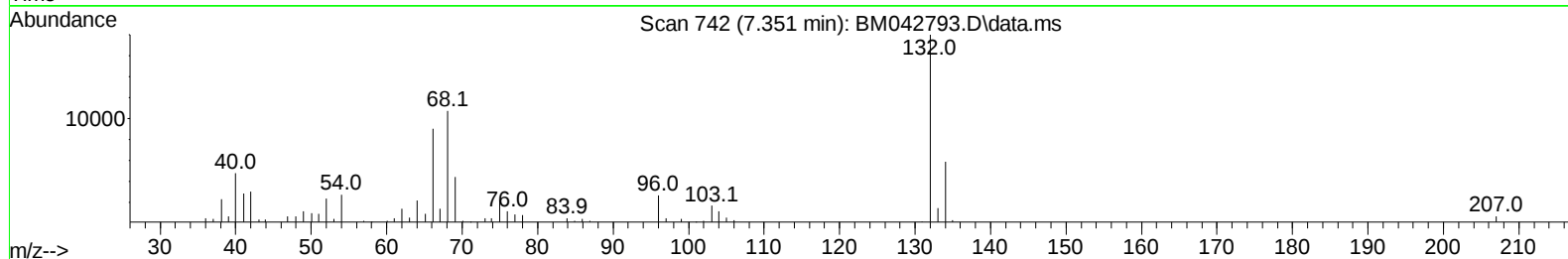
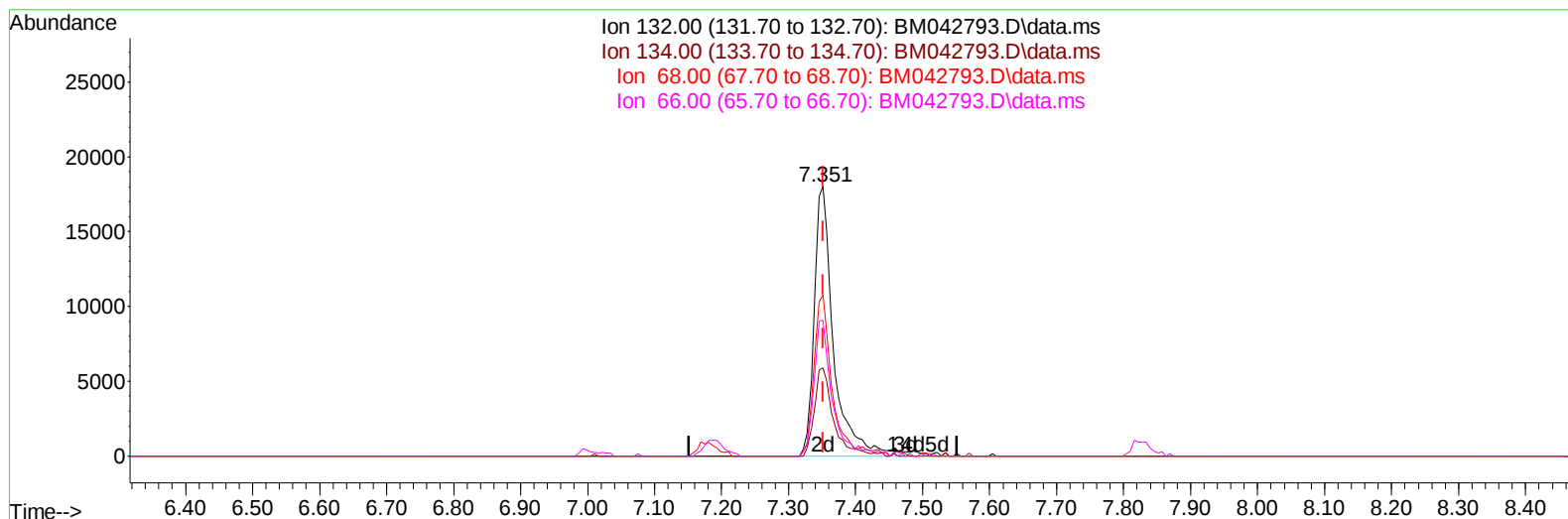
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042793.D
 Acq On : 16 Nov 2023 06:31
 Operator : MA/JU
 Sample : 05105-07
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0009

Manual IntegrationsAPPROVED

Quant Time: Nov 16 07:04:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 22:28:07 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/19/2023



TIC: BM042793.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.351min (-0.000) 17.50 ng/ul m

response 36327

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	31.90	32.73
68.00	48.20	59.67#
66.00	43.50	50.28

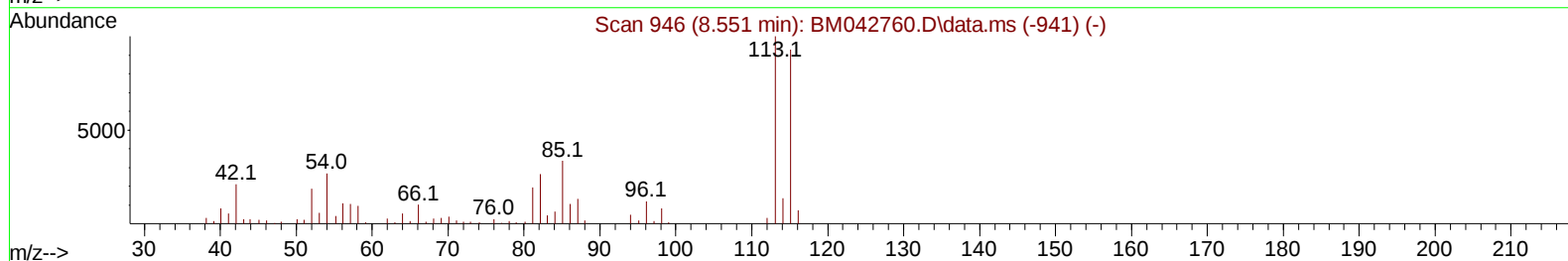
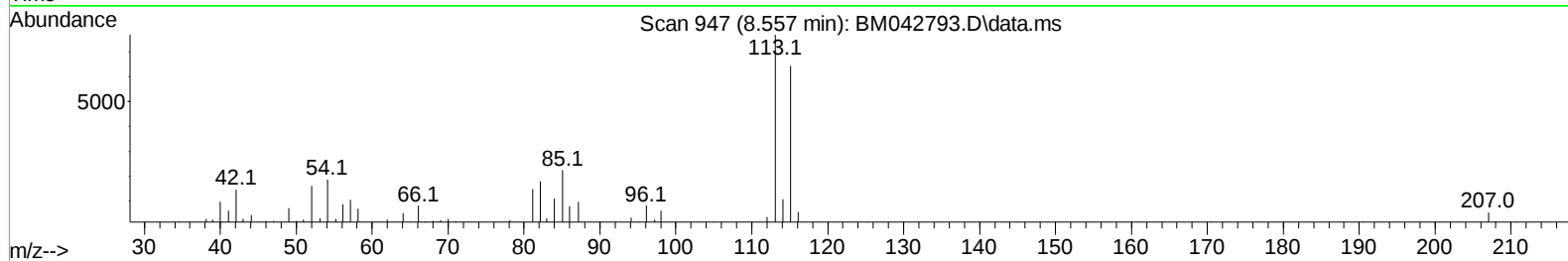
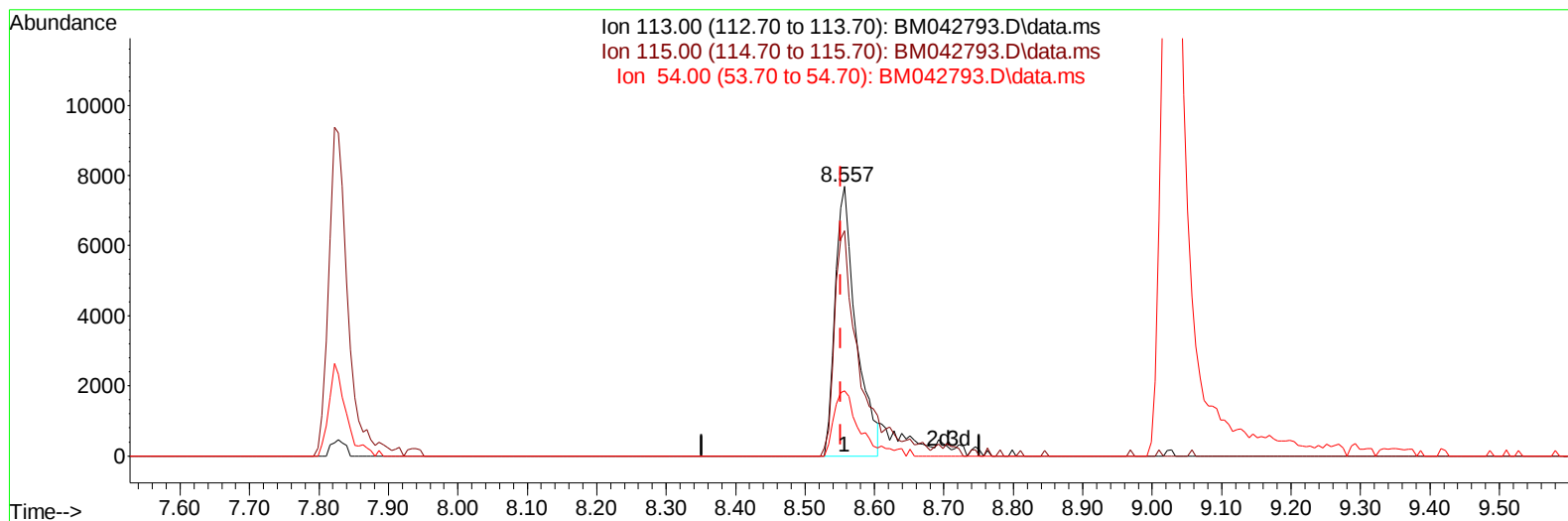
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042793.D
Acq On : 16 Nov 2023 06:31
Operator : MA/JU
Sample : 05105-07
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0009

Manual IntegrationsAPPROVED

Quant Time: Nov 16 07:04:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 22:28:07 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :mohammad ahmed 11/19/2023



TIC: BM042793.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.557min (+ 0.006) 7.54 ng/u1

response 15964

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	91.70	83.64
54.00	24.00	24.22
0.00	0.00	0.00

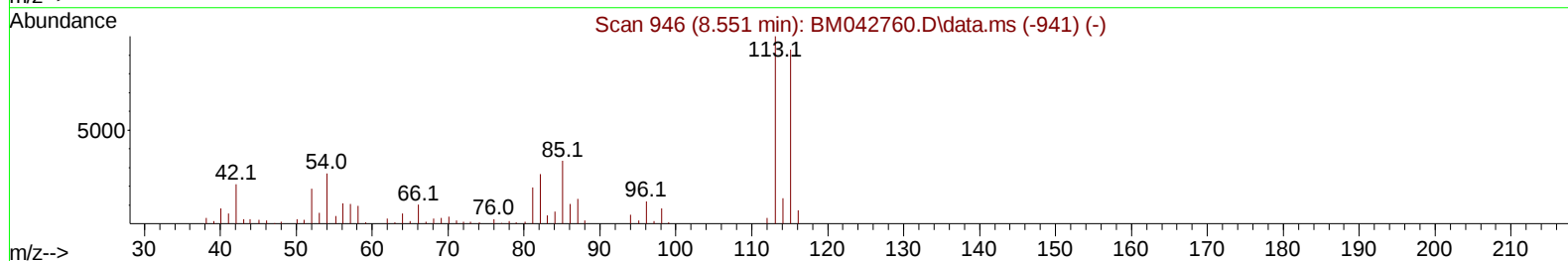
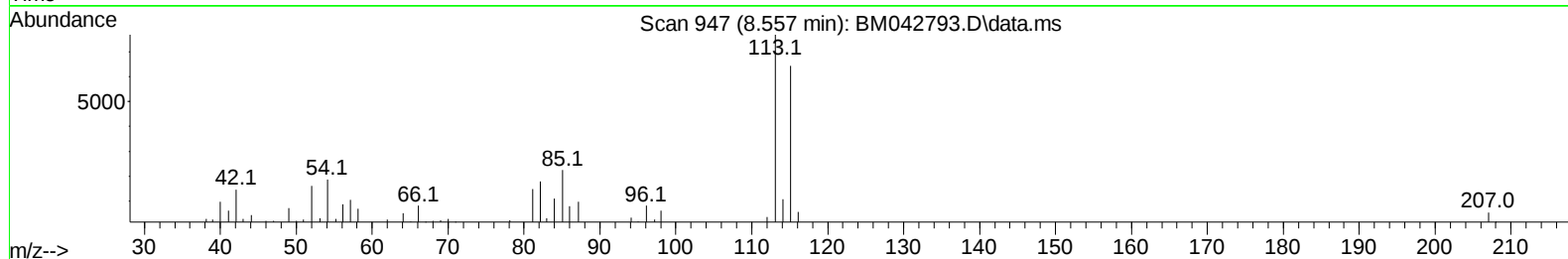
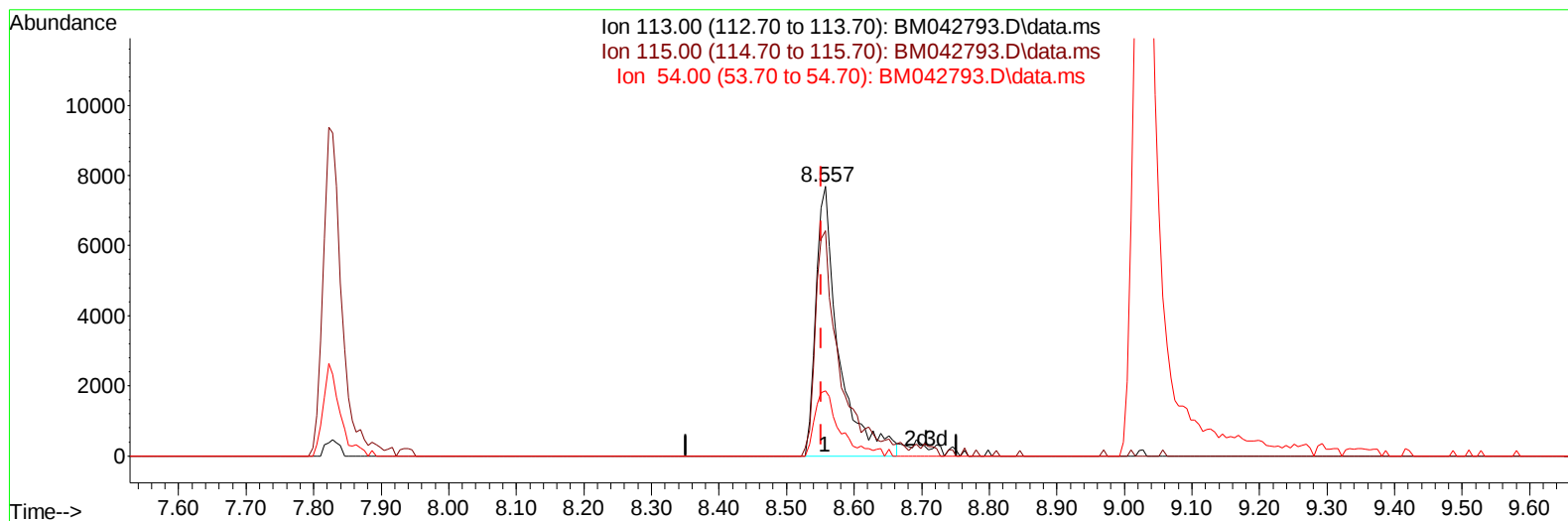
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042793.D
 Acq On : 16 Nov 2023 06:31
 Operator : MA/JU
 Sample : 05105-07
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0009

Manual IntegrationsAPPROVED

Quant Time: Nov 16 07:04:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 22:28:07 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/19/2023



TIC: BM042793.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.557min (+ 0.006) 8.50 ng/u1 m

response 17997

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	91.70	83.64
54.00	24.00	24.22
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042793.D
 Acq On : 16 Nov 2023 06:31
 Operator : MA/JU
 Sample : 05105-07
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0009

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 16 07:05:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 22:28:07 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.828	152		27636	20.000	ng/ul	0.00
20) Naphthalene-d8	10.639	136		110339	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.480	164		71222	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.233	188		162047	20.000	ng/ul	0.00
79) Chrysene-d12	21.421	240		171439	20.000	ng/ul	0.00
88) Perylene-d12	23.780	264		221573	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.175	96		2985	3.389	ng/uL	0.00
4) Pyridine-d5	3.628	84		11697	5.339	ng/ul	0.01
7) Phenol-d5	6.998	99		10540	3.919	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67		52896	27.988	ng/ul	0.00
11) 2-Chlorophenol-d4	7.351	132		36327m	17.504	ng/ul	0.00
15) 4-Methylphenol-d8	8.557	113		17997m	8.498	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128		23512	24.304	ng/ul	0.00
24) 2-Nitrophenol-d4	9.739	143		24369	21.533	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.269	165		37152	17.656	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131		21795	8.158	ng/ul	0.01
46) Dimethylphthalate-d6	13.904	166		191945	28.476	ng/ul	0.00
49) Acenaphthylene-d8	14.180	160		189028	26.209	ng/ul	0.00
54) 4-Nitrophenol-d4	14.786	143		561	0.737	ng/ul	0.05
60) Fluorene-d10	15.474	176		161396	28.915	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.627	200		23114	18.831	ng/ul	0.00
73) Anthracene-d10	17.333	188		247963	27.304	ng/ul	0.00
81) Pyrene-d10	19.633	212		370046	32.962	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.627	264		422392	31.870	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042793.D
Acq On : 16 Nov 2023 06:31
Operator : MA/JU
Sample : 05105-07
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0009

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 16 07:05:40 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 22:28:07 2023
Response via : Initial Calibration

