

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034568.D
 Acq On : 08 Apr 2022 19:09
 Operator : CG/JU
 Sample : N2320-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2P5

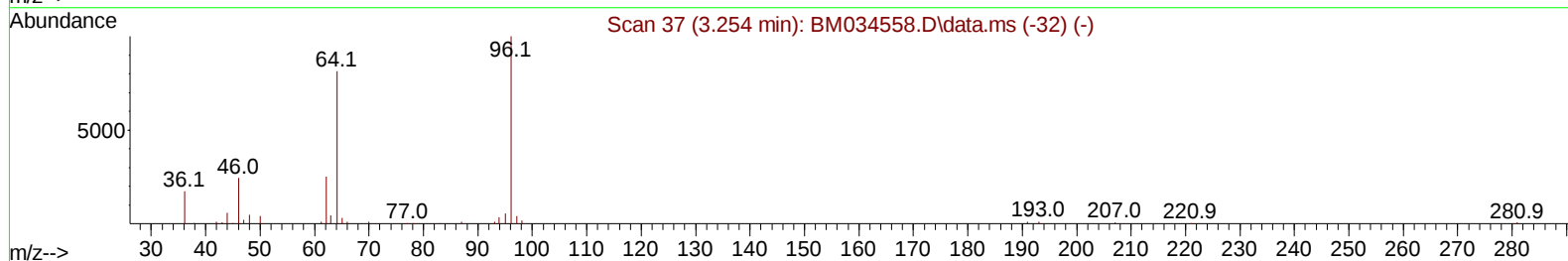
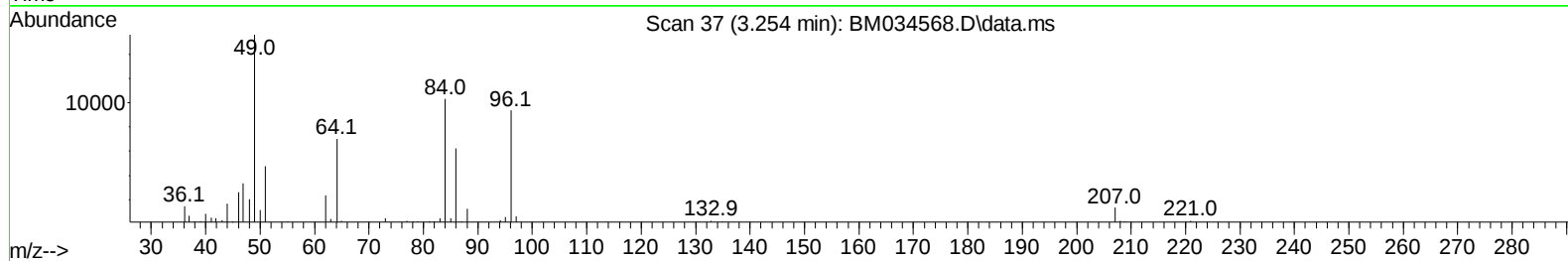
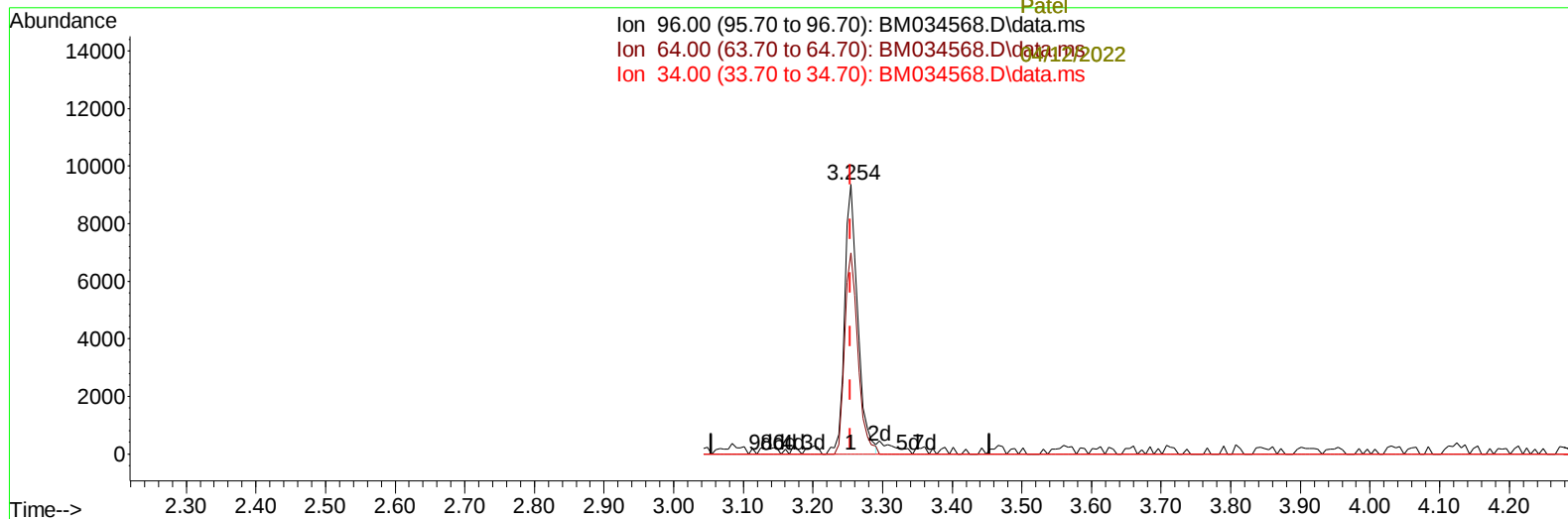
Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
 Supervised By :Yogesh Patel 04/12/2022

Quant Time: Apr 09 03:07:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 08 14:30:08 2022
 Response via : Initial Calibration

04/11/2022
 Supervised By :Yogesh
 Patel

Ion 96.00 (95.70 to 96.70): BM034568.D\data.ms
 Ion 64.00 (63.70 to 64.70): BM034568.D\data.ms
 Ion 34.00 (33.70 to 34.70): BM034568.D\data.ms



TIC: BM034568.D\data.ms

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

3.254min (+ 0.000) 5.20 ng/uL

response 12446

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	68.90	74.71
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034568.D
 Acq On : 08 Apr 2022 19:09
 Operator : CG/JU
 Sample : N2320-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2P5

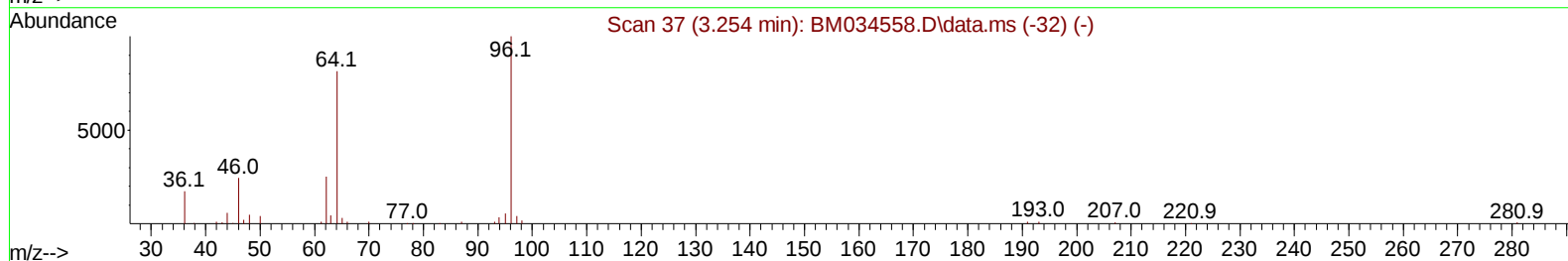
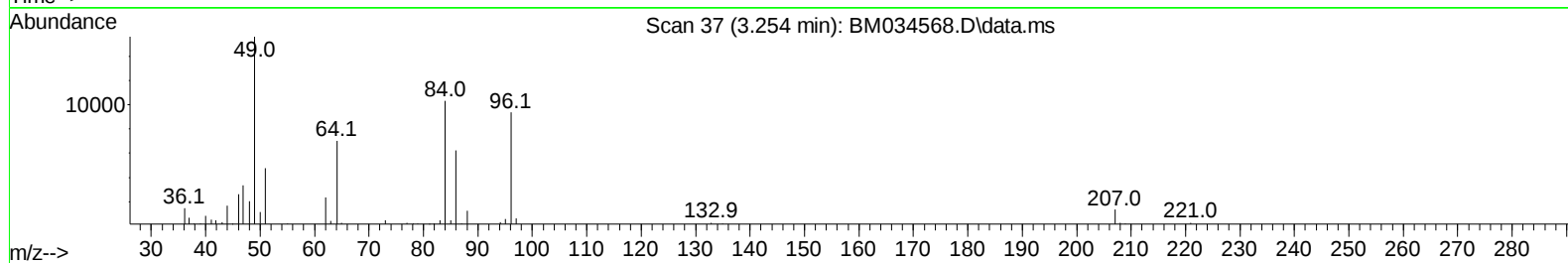
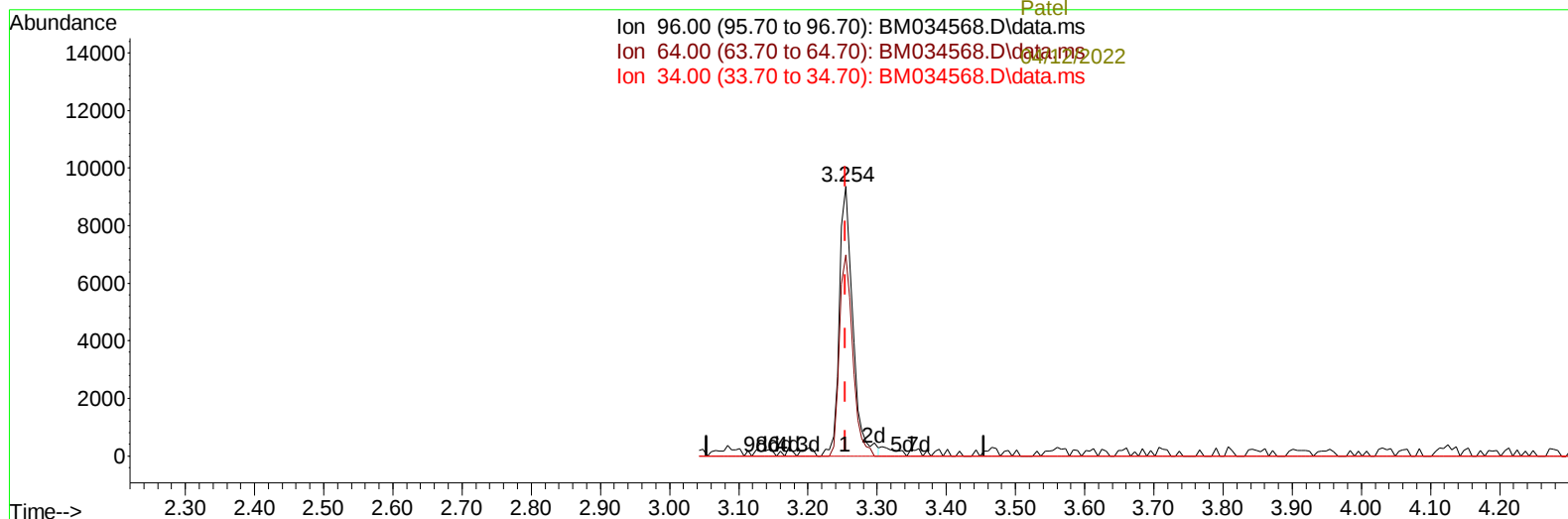
Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
 Supervised By :Yogesh Patel 04/12/2022

Quant Time: Apr 09 03:07:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 08 14:30:08 2022
 Response via : Initial Calibration

04/11/2022
 Supervised By :Yogesh
 Patel

Ion 96.00 (95.70 to 96.70): BM034568.D\data.ms
 Ion 64.00 (63.70 to 64.70): BM034568.D\data.ms
 Ion 34.00 (33.70 to 34.70): BM034568.D\data.ms



TIC: BM034568.D\data.ms

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

3.254min (+ 0.000) 5.31 ng/uL m

response 12712

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	68.90	74.71
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034568.D
 Acq On : 08 Apr 2022 19:09
 Operator : CG/JU
 Sample : N2320-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

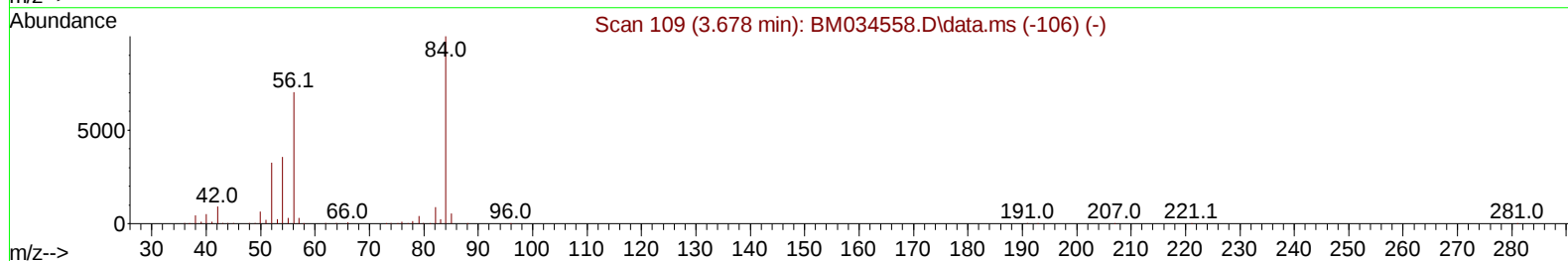
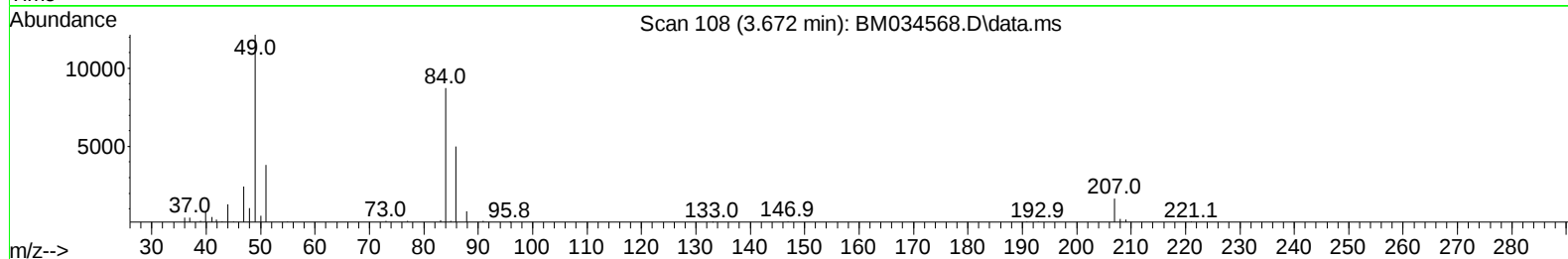
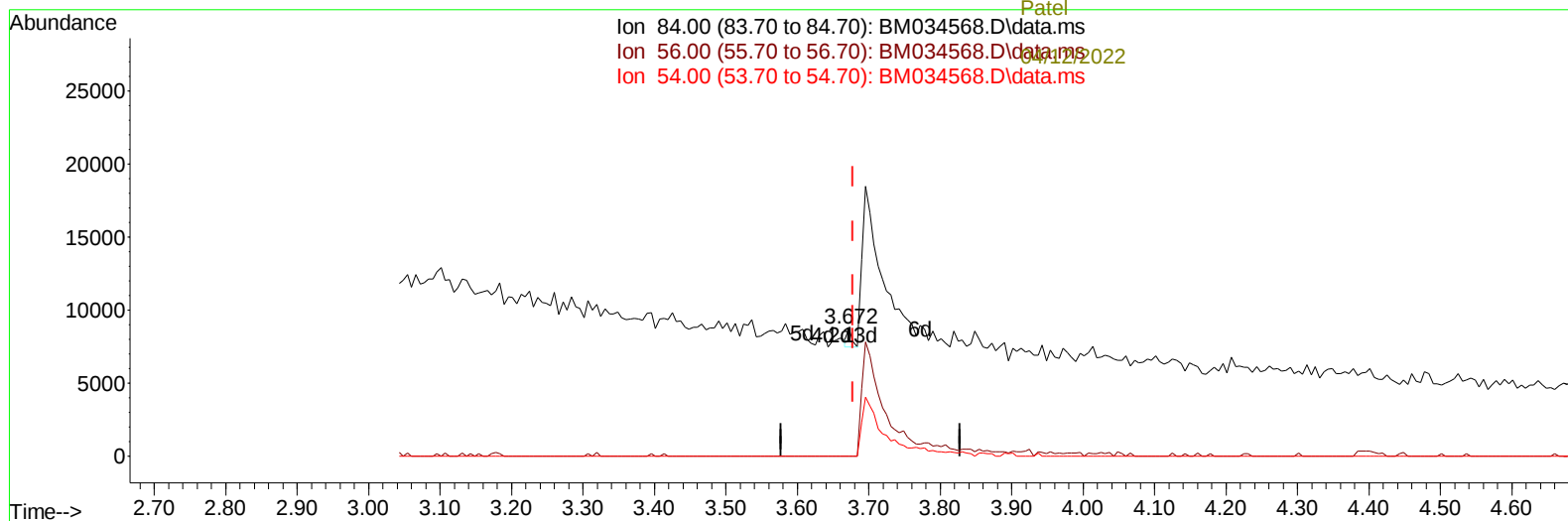
Instrument :
 BNA_M
 ClientSampleId :
 YB2P5

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
 Supervised By :Yogesh Patel 04/12/2022

Quant Time: Apr 09 03:07:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 08 14:30:08 2022
 Response via : Initial Calibration

04/11/2022
 Supervised By :Yogesh
 Patel



TIC: BM034568.D\data.ms

(4) Pyridine-d5 (S)

3.672min (-0.006) 0.10 ng/u1

response 592

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	53.80	0.00#
54.00	28.60	0.00#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034568.D
 Acq On : 08 Apr 2022 19:09
 Operator : CG/JU
 Sample : N2320-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

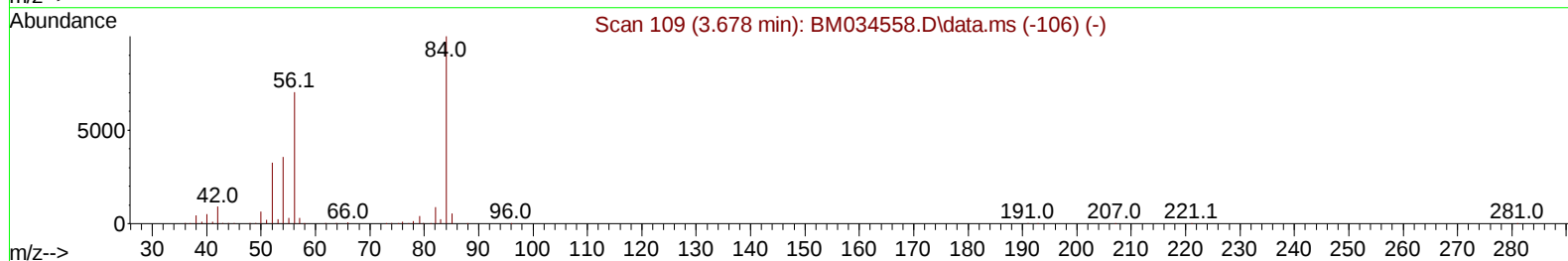
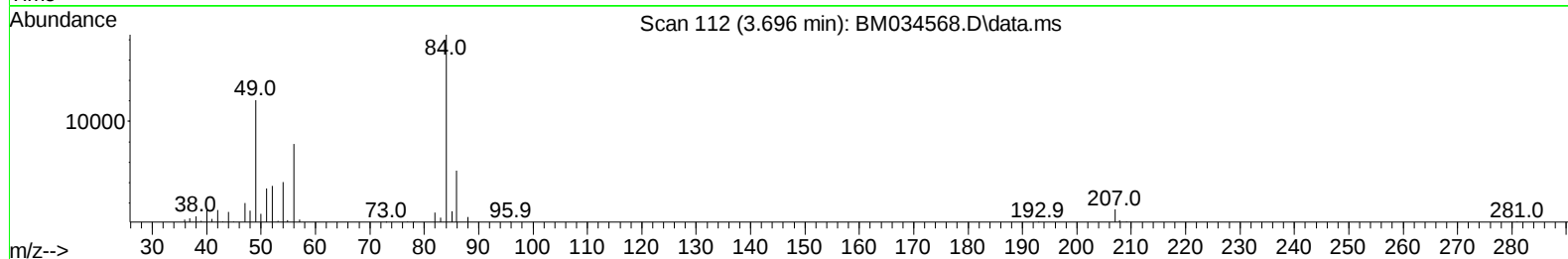
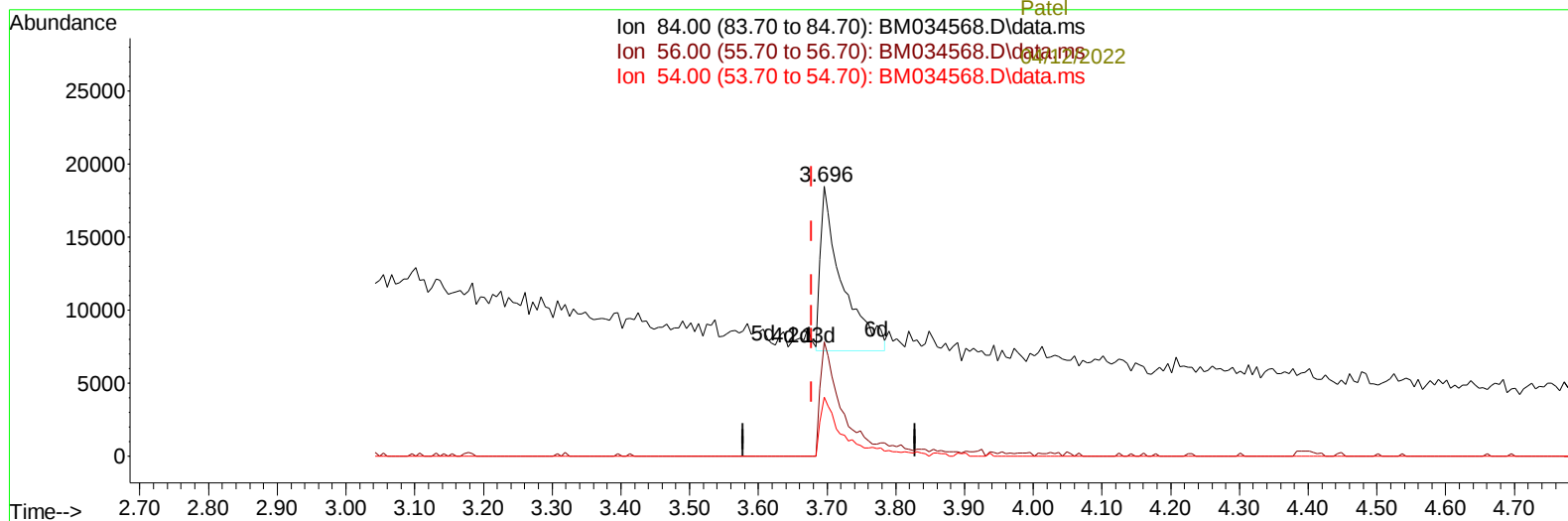
Instrument :
 BNA_M
 ClientSampleId :
 YB2P5

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
 Supervised By :Yogesh Patel 04/12/2022

Quant Time: Apr 09 03:07:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 08 14:30:08 2022
 Response via : Initial Calibration

04/11/2022
 Supervised By :Yogesh
 Patel



TIC: BM034568.D\data.ms

(4) Pyridine-d5 (S)

3.696min (+ 0.018) 4.28 ng/u1 m

response 24732

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	53.80	42.37#
54.00	28.60	21.95#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034568.D
 Acq On : 08 Apr 2022 19:09
 Operator : CG/JU
 Sample : N2320-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

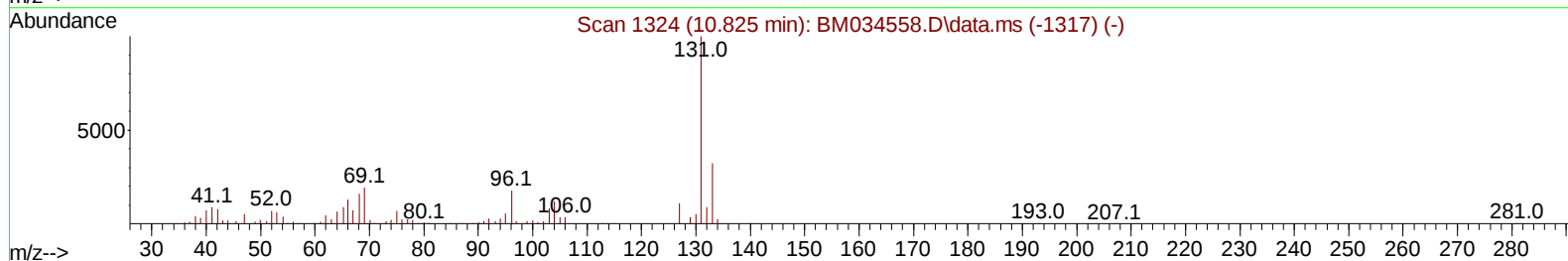
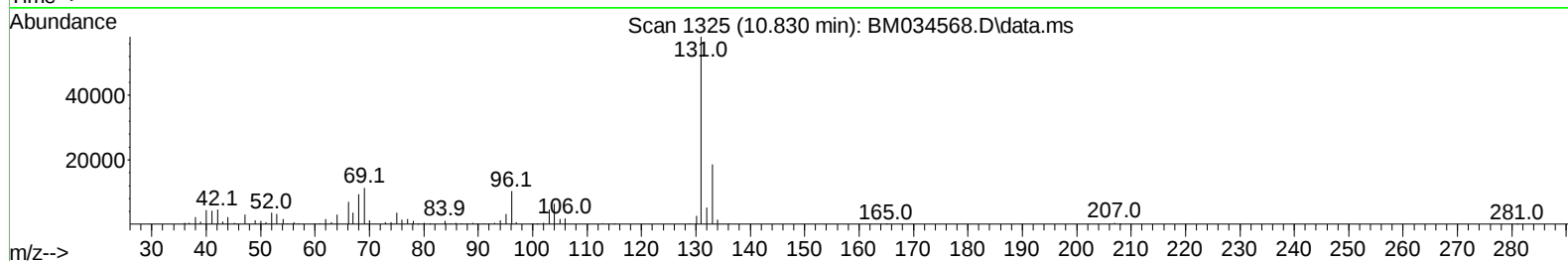
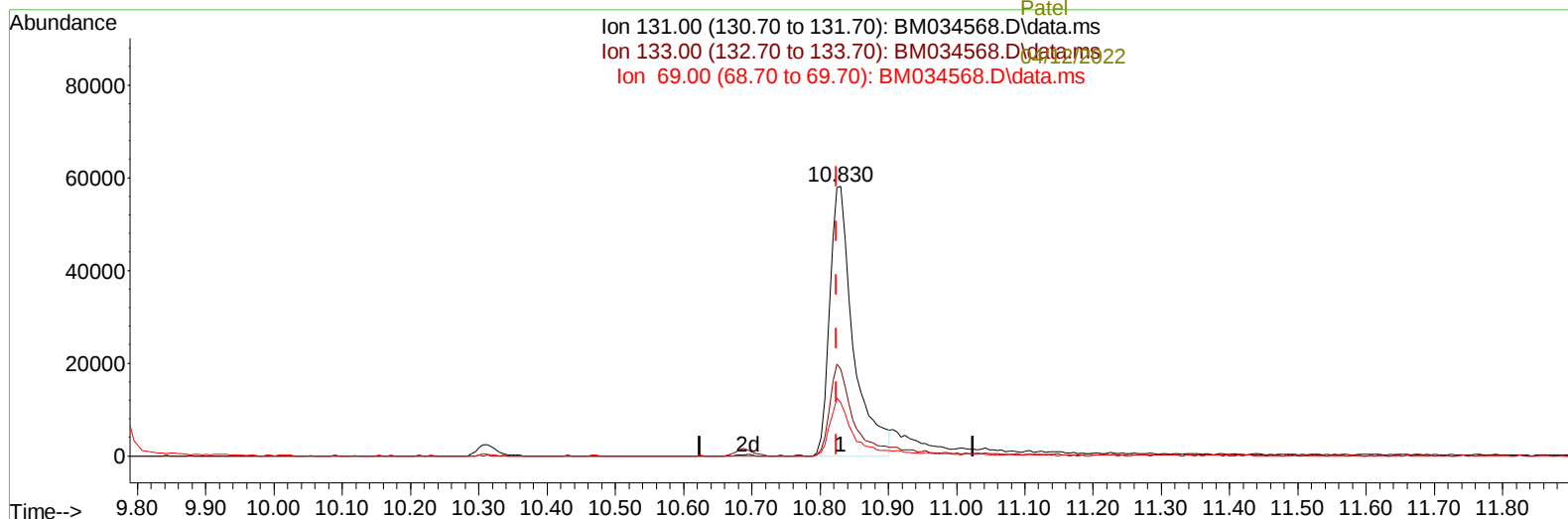
Instrument :
 BNA_M
 ClientSampleId :
 YB2P5

Manual IntegrationsAPPROVED

Quant Time: Apr 09 03:07:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 08 14:30:08 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/11/2022
 Supervised By :Yogesh Patel 04/12/2022

04/11/2022
 Supervised By :Yogesh
 Patel



TIC: BM034568.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.830min (+ 0.006) 20.33 ng/u1

response 139654

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	32.20
69.00	16.80	19.62
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034568.D
 Acq On : 08 Apr 2022 19:09
 Operator : CG/JU
 Sample : N2320-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

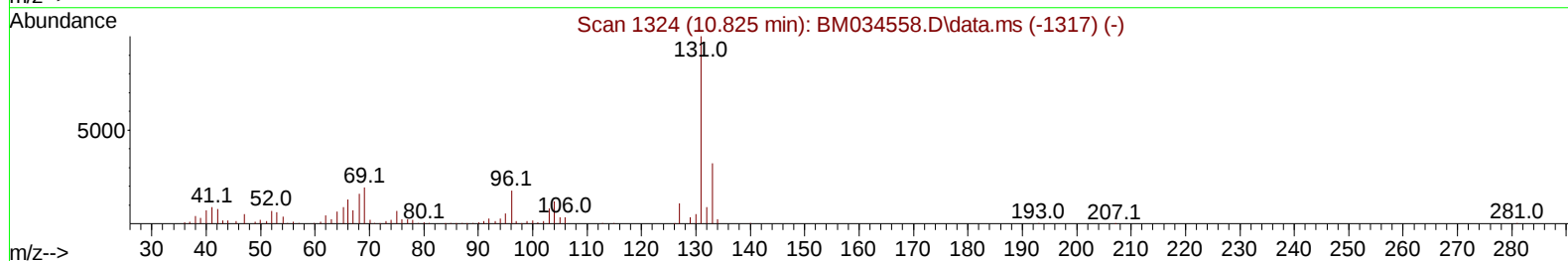
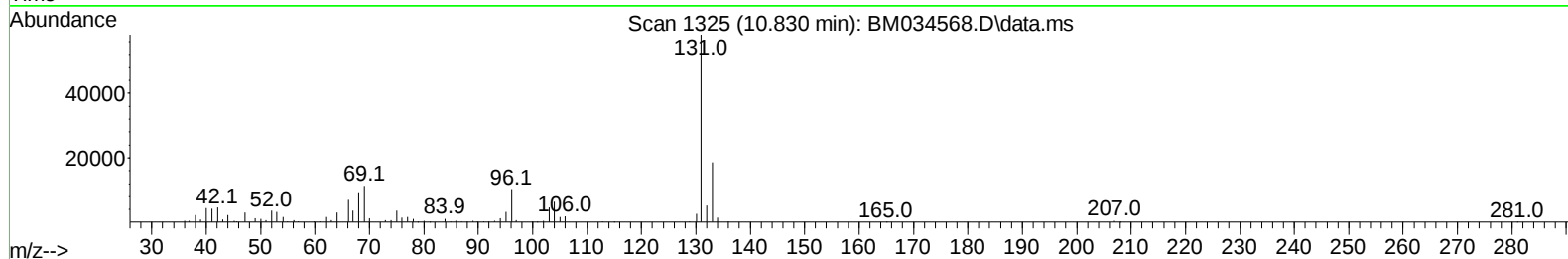
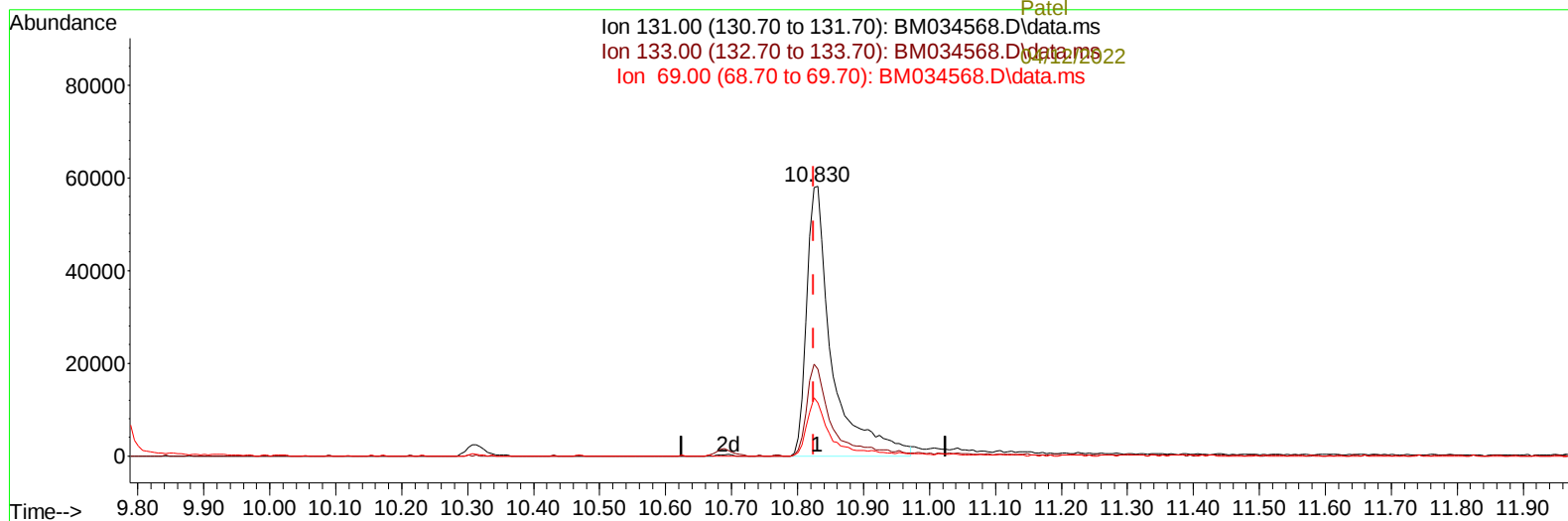
Instrument :
 BNA_M
 ClientSampleId :
 YB2P5

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
 Supervised By :Yogesh Patel 04/12/2022

Quant Time: Apr 09 03:07:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 08 14:30:08 2022
 Response via : Initial Calibration

04/11/2022
 Supervised By :Yogesh
 Patel



TIC: BM034568.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.830min (+ 0.006) 22.46 ng/ul m

response 154326

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	32.20
69.00	16.80	19.62
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034568.D
Acq On : 08 Apr 2022 19:09
Operator : CG/JU
Sample : N2320-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

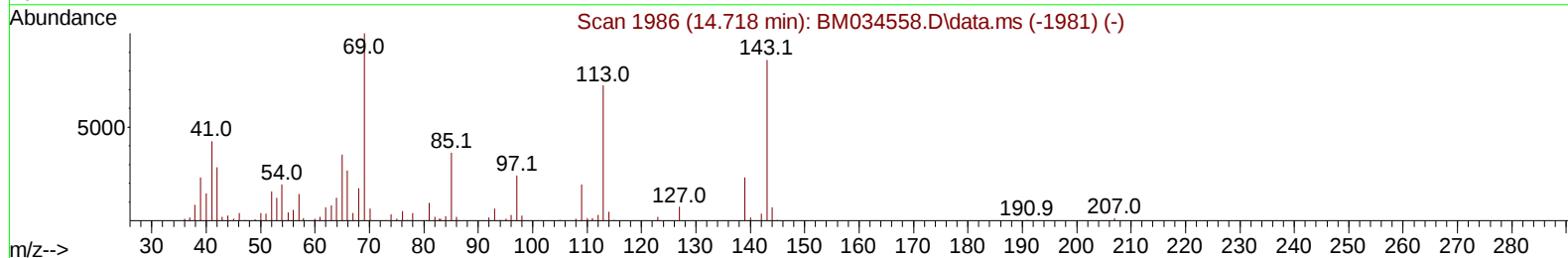
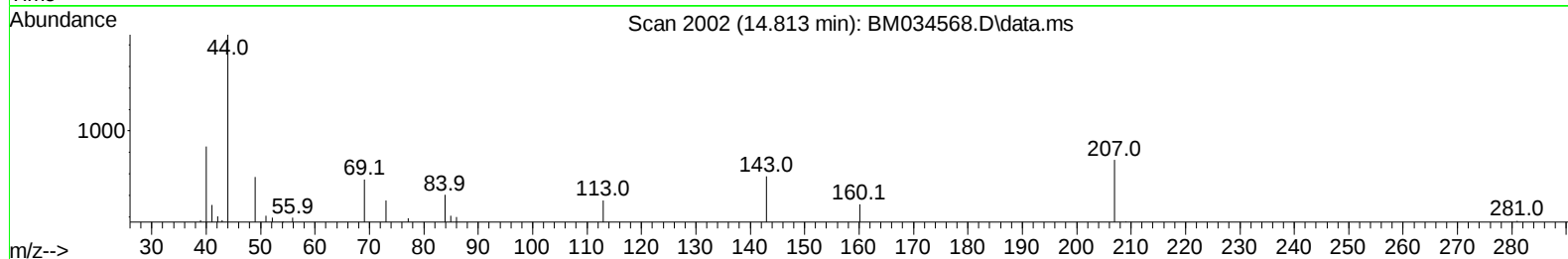
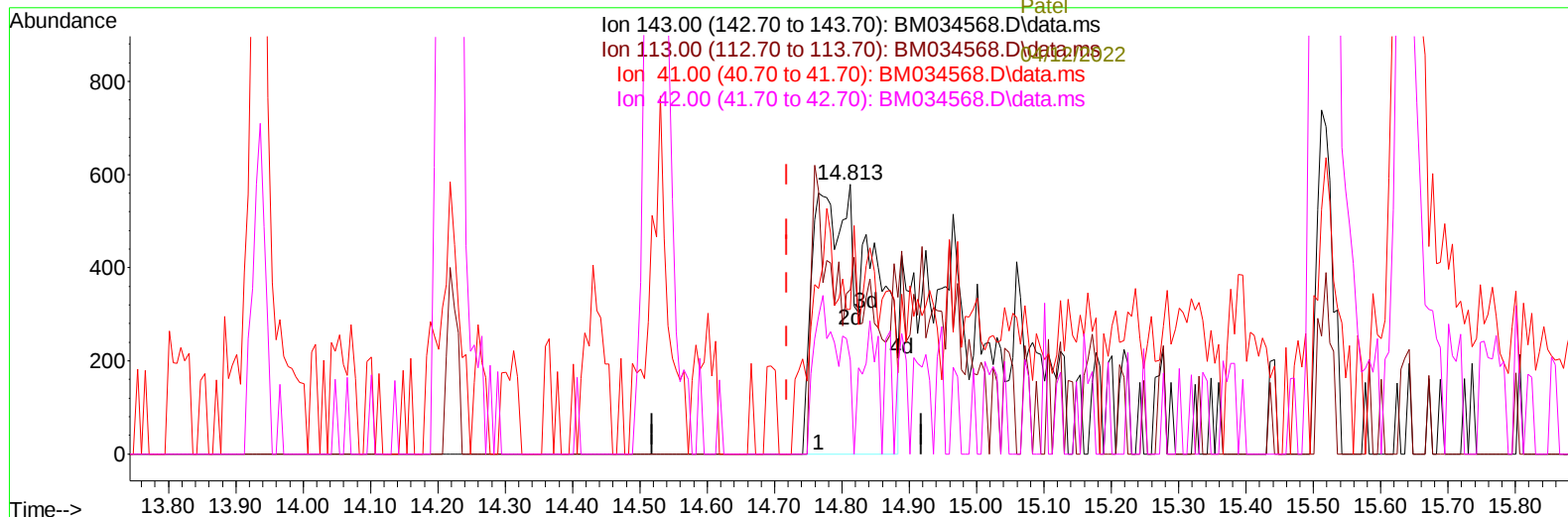
Instrument :
BNA_M
ClientSampleId :
YB2P5

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

Quant Time: Apr 09 03:07:51 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 08 14:30:08 2022
Response via : Initial Calibration

04/11/2022
Supervised By :Yogesh
Patel



TIC: BM034568.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.813min (+ 0.094) 1.64 ng/ul m

response 3580

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	60.97#
41.00	31.90	53.71#
42.00	19.10	34.72#

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
 Data File : BM034568.D
 Acq On : 08 Apr 2022 19:09
 Operator : CG/JU
 Sample : N2320-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2P5

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
 Supervised By :Yogesh Patel 04/12/2022

Quant Time: Apr 09 03:07:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 08 14:30:08 2022
 Response via : Initial Calibration

04/11/2022
 Supervised By :Yogesh
 Patel

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----04/12/2022							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.878	152		85311	20.000	ng/ul	0.00
20) Naphthalene-d8	10.689	136		345641	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.524	164		198357	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.265	188		388252	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.447	240		345686	20.000	ng/ul	# 0.00
88) Perylene-d12	23.824	264		391795	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.254	96		12712m	5.314	ng/uL	0.00
4) Pyridine-d5	3.696	84		24732m	4.284	ng/ul	0.02
7) Phenol-d5	7.042	99		40427	5.693	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.201	67		171341	36.213	ng/ul	0.00
11) 2-Chlorophenol-d4	7.407	132		151251	27.555	ng/ul	0.00
15) 4-Methylphenol-d8	8.589	113		82952	14.956	ng/ul	0.00
21) Nitrobenzene-d5	9.042	128		94383	37.155	ng/ul	0.00
24) 2-Nitrophenol-d4	9.766	143		92965	35.151	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.313	165		145919	29.301	ng/ul	0.00
31) 4-Chloroaniline-d4	10.830	131		154326m	22.462	ng/ul	0.00
46) Dimethylphthalate-d6	13.936	166		570477	39.802	ng/ul	0.00
49) Acenaphthylene-d8	14.218	160		688356	37.366	ng/ul	0.00
54) 4-Nitrophenol-d4	14.813	143		3580m	1.638	ng/ul	0.09
60) Fluorene-d10	15.518	176		504207	40.708	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.636	200		75305	31.772	ng/ul	0.00
73) Anthracene-d10	17.365	188		821857	44.399	ng/ul	0.00
81) Pyrene-d10	19.659	212		989238	52.431	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.671	264		907804	46.062	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040922\
Data File : BM034568.D
Acq On : 08 Apr 2022 19:09
Operator : CG/JU
Sample : N2320-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2P5

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

04/11/2022
Supervised By :Yogesh
Patel

04/12/2022

