

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
 Data File : BM045248.D
 Acq On : 15 Apr 2024 17:28
 Operator : MA/JU
 Sample : P2051-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :

BNA_M

ClientSampleId :

CORH8

Manual IntegrationsAPPROVED

Quant Time: Apr 15 17:59:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 15 16:06:37 2024
 Response via : Initial Calibration

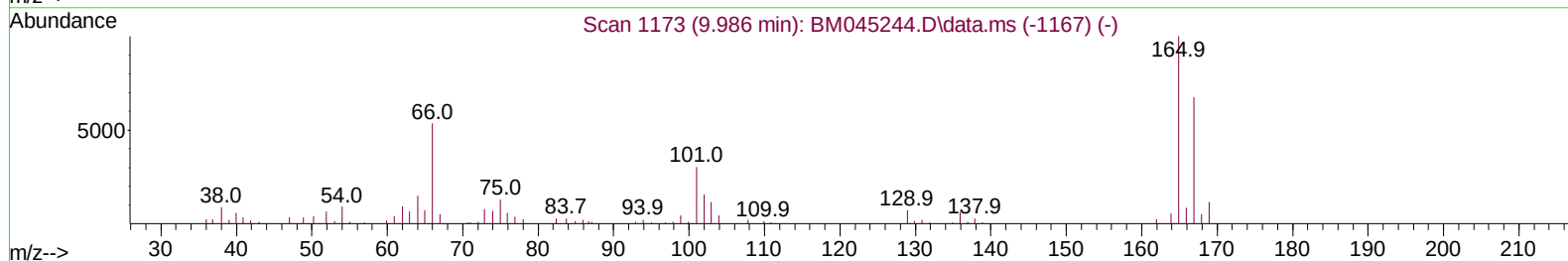
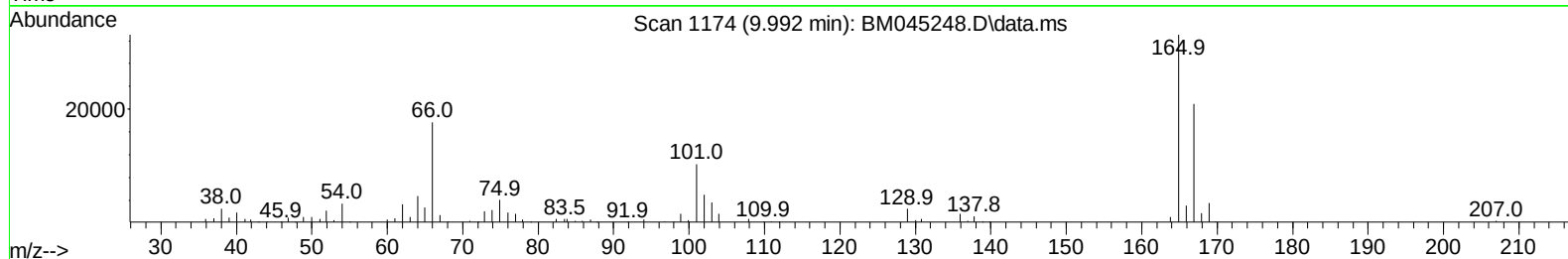
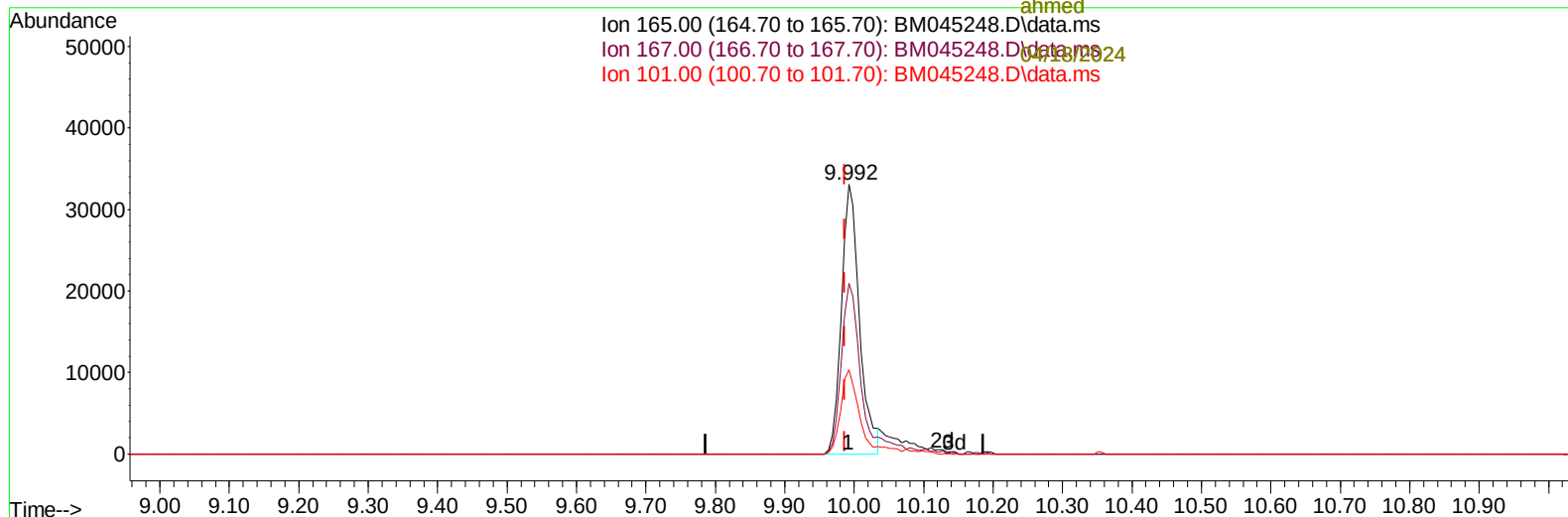
Reviewed By :Yogesh Patel 04/17/2024

Supervised By :mohammad ahmed 04/18/2024

04/17/2024

Supervised By :mohammad

ahmed



TIC: BM045248.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

9.992min (+ 0.006) 22.04 ng/ul

response 59109

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.30	63.36
101.00	30.90	31.24
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
Data File : BM045248.D
Acq On : 15 Apr 2024 17:28
Operator : MA/JU
Sample : P2051-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CORH8

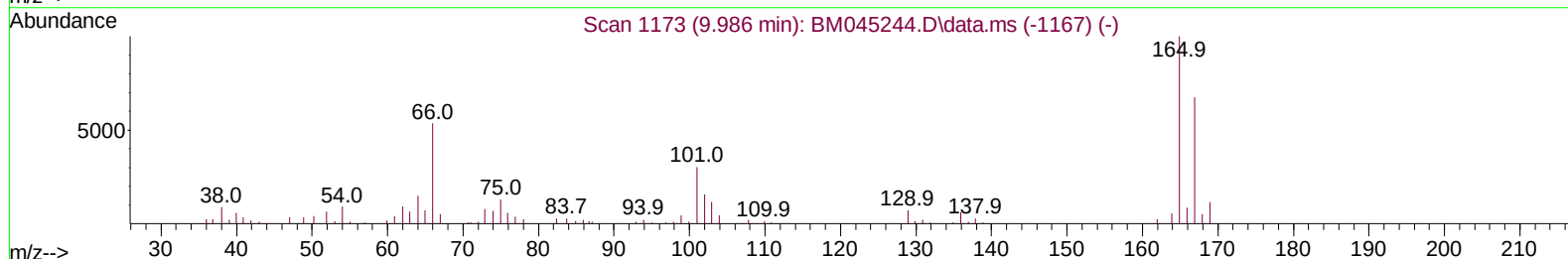
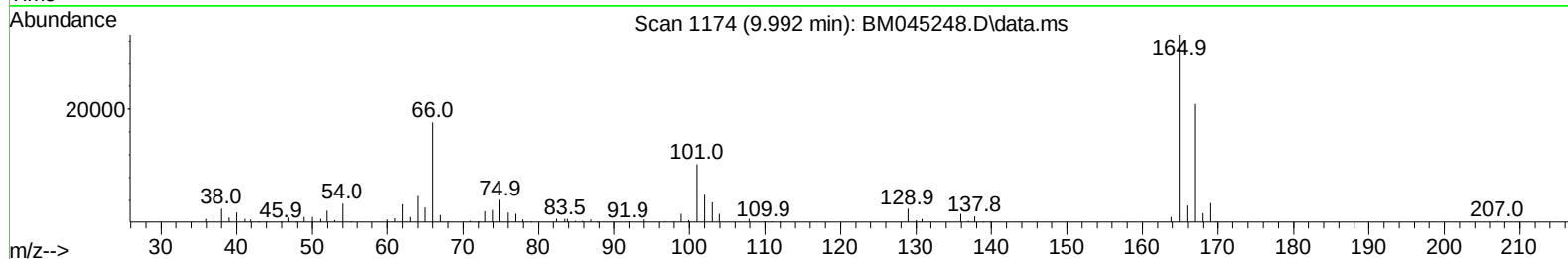
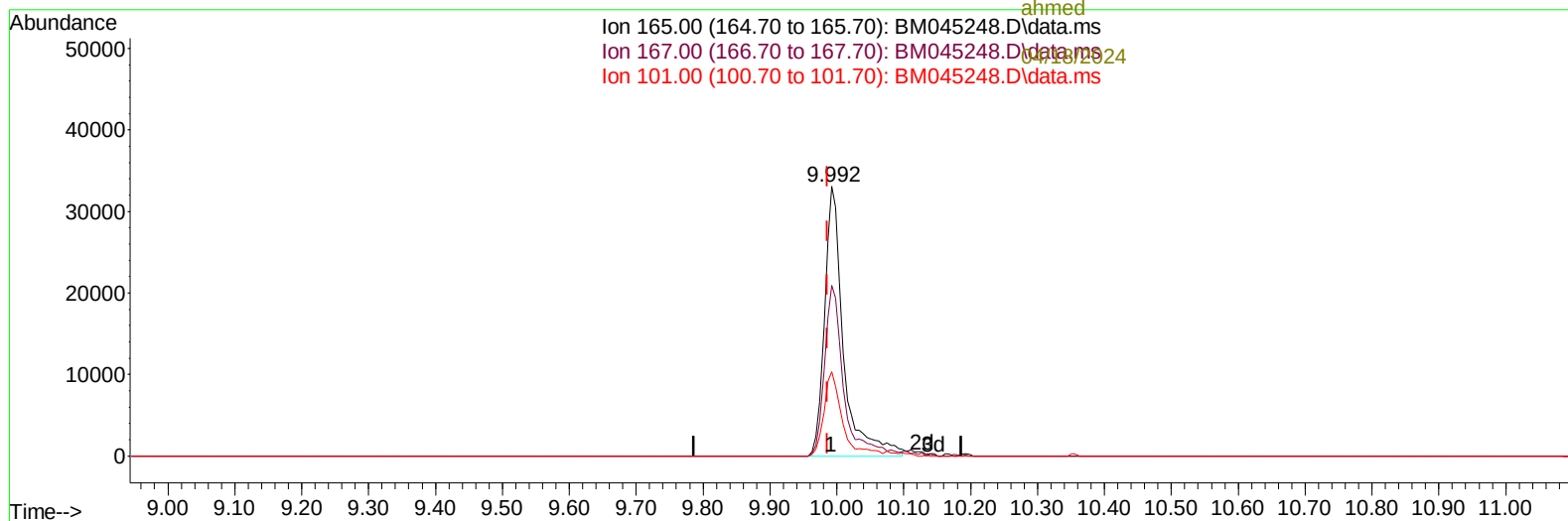
Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/17/2024
Supervised By :mohammad ahmed 04/18/2024

04/17/2024
Supervised By :mohammad
ahmed

Quant Time: Apr 15 17:59:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Apr 15 16:06:37 2024
Response via : Initial Calibration

Ion 165.00 (164.70 to 165.70): BM045248.D\data.ms
Ion 167.00 (166.70 to 167.70): BM045248.D\data.ms
Ion 101.00 (100.70 to 101.70): BM045248.D\data.ms



TIC: BM045248.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

9.992min (+ 0.006) 24.43 ng/ul m

response 65521

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	65.30	63.36
101.00	30.90	31.24
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
Data File : BM045248.D
Acq On : 15 Apr 2024 17:28
Operator : MA/JU
Sample : P2051-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

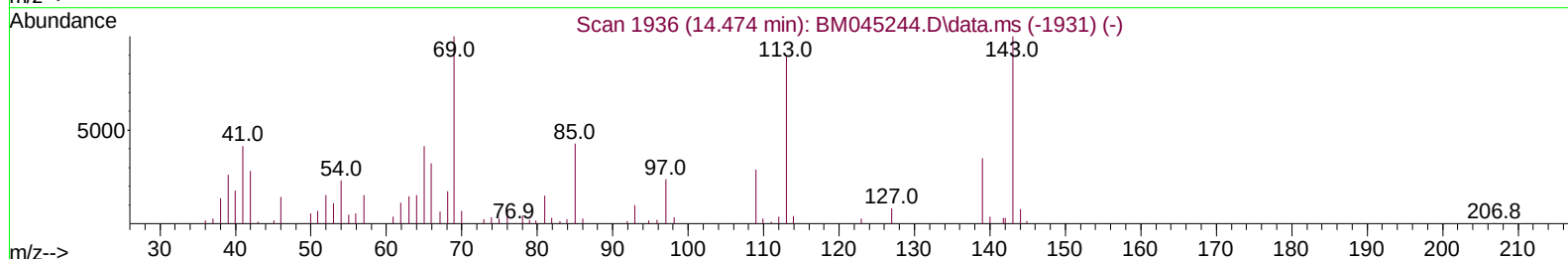
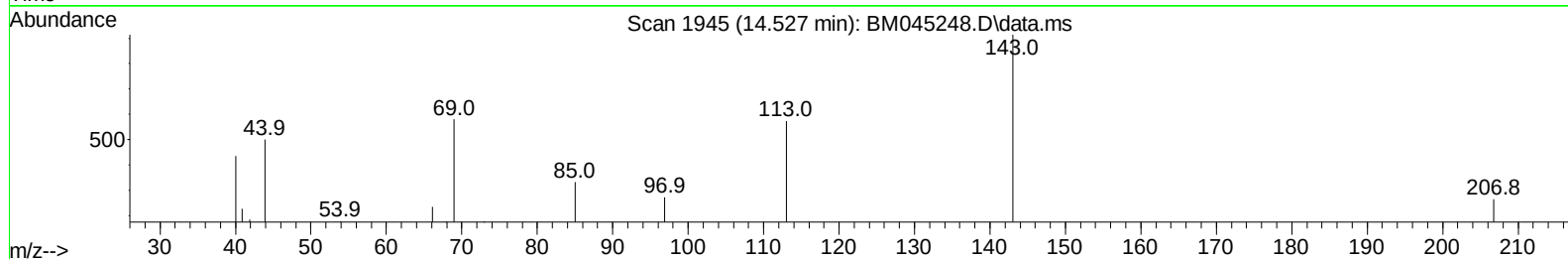
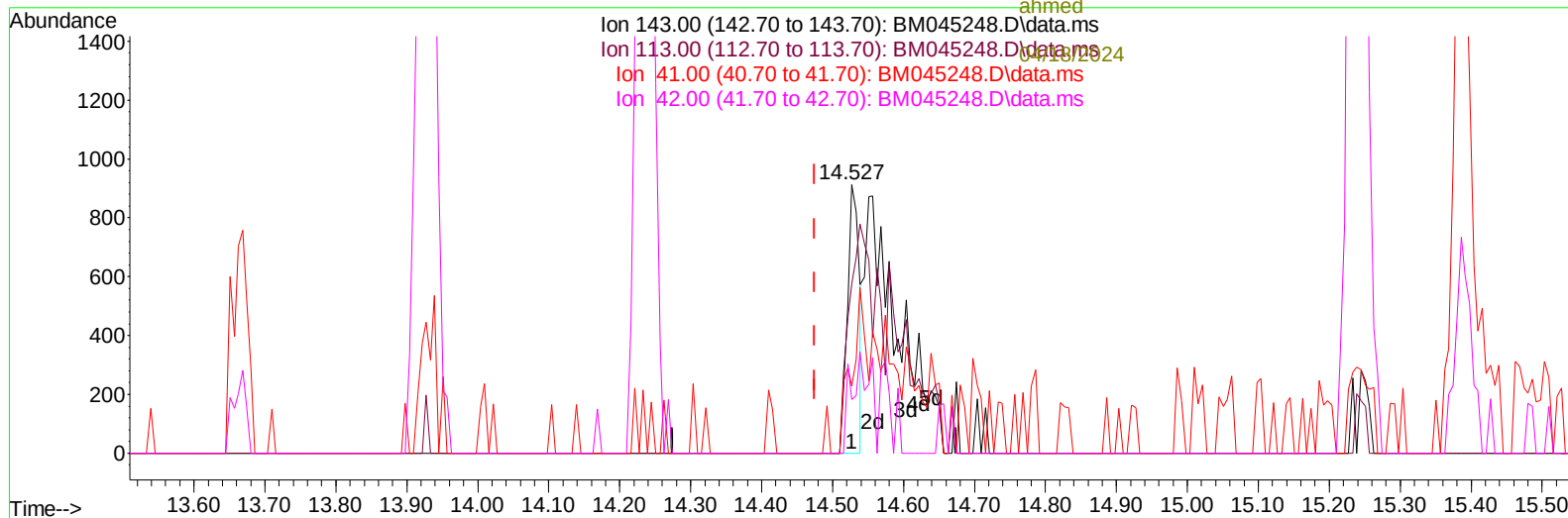
Instrument :
BNA_M
ClientSampleId :
CORH8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/17/2024
Supervised By :mohammad ahmed 04/18/2024

Quant Time: Apr 15 17:59:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Apr 15 16:06:37 2024
Response via : Initial Calibration

04/17/2024
Supervised By :mohammad
ahmed



TIC: BM045248.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.527min (+ 0.053) 0.69 ng/ul

response 1069

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	62.80#
41.00	36.50	24.95#
42.00	23.30	20.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
Data File : BM045248.D
Acq On : 15 Apr 2024 17:28
Operator : MA/JU
Sample : P2051-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

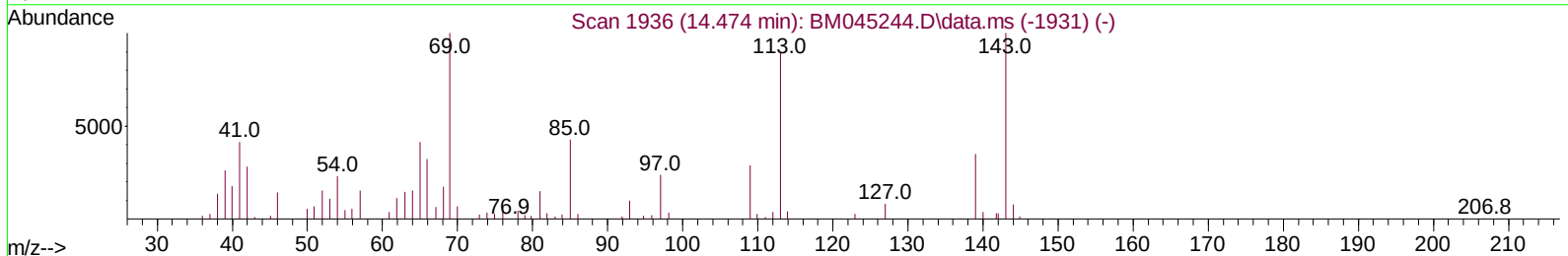
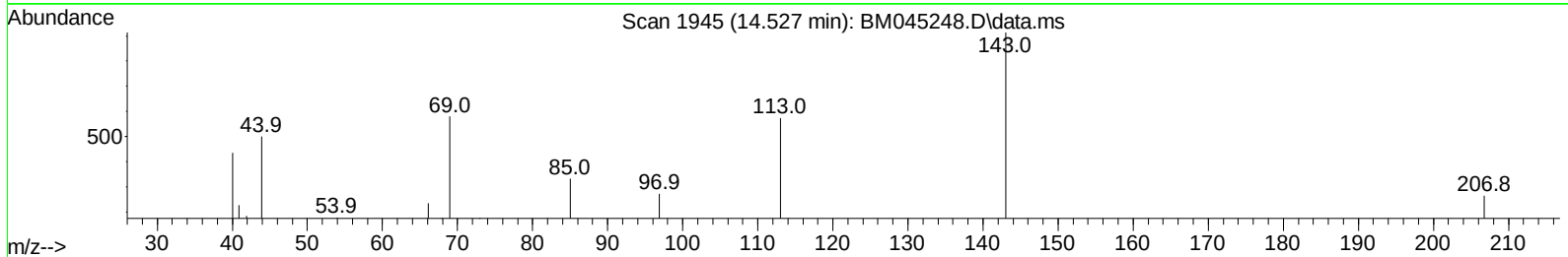
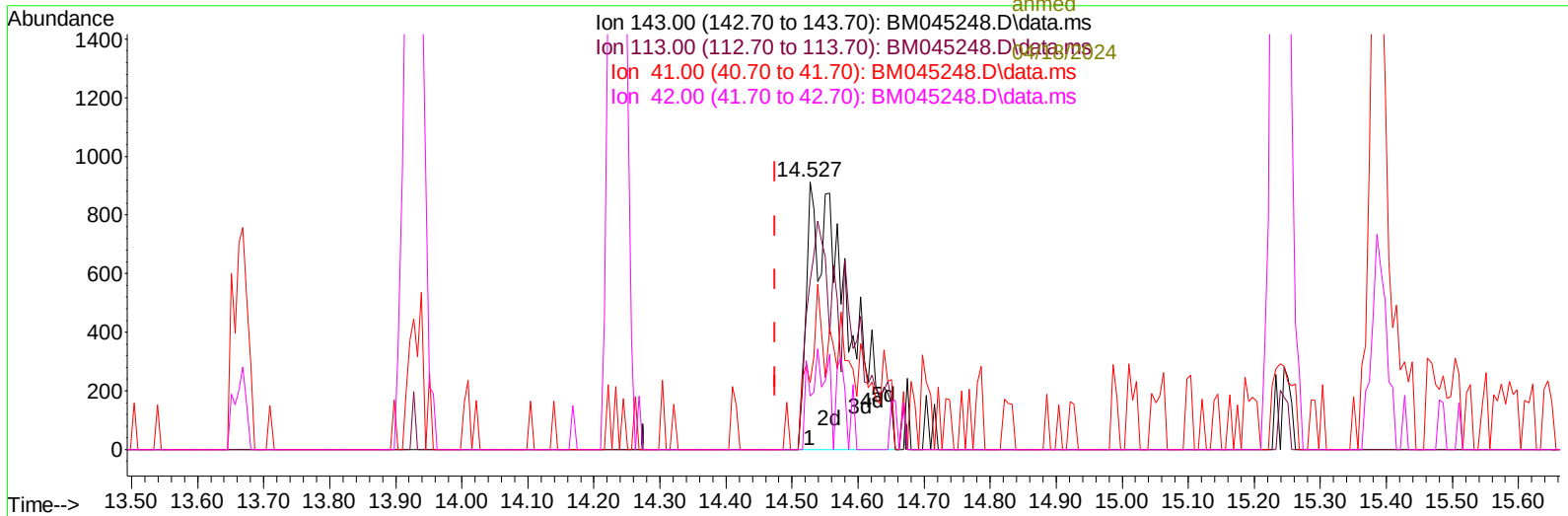
Instrument :
BNA_M
ClientSampleId :
CORH8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/17/2024
Supervised By :mohammad ahmed 04/18/2024

04/17/2024
Supervised By :mohammad
ahmed

Quant Time: Apr 15 17:59:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Apr 15 16:06:37 2024
Response via : Initial Calibration



TIC: BM045248.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.527min (+ 0.053) 2.57 ng/ul m

response 3988

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	62.80#
41.00	36.50	24.95#
42.00	23.30	20.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
 Data File : BM045248.D
 Acq On : 15 Apr 2024 17:28
 Operator : MA/JU
 Sample : P2051-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CORH8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/17/2024
 Supervised By :mohammad ahmed 04/18/2024

Quant Time: Apr 15 18:00:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 15 16:06:37 2024
 Response via : Initial Calibration

04/17/2024
 Supervised By :mohammad
 ahmed

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----04/18/2024						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.586	152	47837	20.000	ng/ul	0.00
20) Naphthalene-d8	10.357	136	180421	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.233	164	106704	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.998	188	213448	20.000	ng/ul	0.00
79) Chrysene-d12	21.215	240	225182	20.000	ng/ul	0.00
88) Perylene-d12	23.415	264	302160	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	4172	3.257	ng/uL	0.00
4) Pyridine-d5	3.593	84	22525	6.466	ng/ul	0.01
7) Phenol-d5	6.775	99	16845	4.154	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.945	67	67838	28.077	ng/ul	0.00
11) 2-Chlorophenol-d4	7.122	132	65838	20.722	ng/ul	0.00
15) 4-Methylphenol-d8	8.298	113	34137	10.754	ng/ul	0.00
21) Nitrobenzene-d5	8.751	128	40953	29.551	ng/ul	0.00
24) 2-Nitrophenol-d4	9.463	143	40214	27.492	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.992	165	65521m	24.431	ng/ul	0.00
31) 4-Chloroaniline-d4	10.527	131	77385	18.123	ng/ul	0.00
46) Dimethylphthalate-d6	13.668	166	238866	32.151	ng/ul	0.00
49) Acenaphthylene-d8	13.927	160	262091	29.861	ng/ul	0.00
54) 4-Nitrophenol-d4	14.527	143	3988m	2.572	ng/ul	0.05
60) Fluorene-d10	15.239	176	208877	31.535	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.386	200	28495	22.515	ng/ul	0.00
73) Anthracene-d10	17.098	188	338379	35.240	ng/ul	0.00
81) Pyrene-d10	19.403	212	404116	36.447	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.274	264	517081	35.080	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
Data File : BM045248.D
Acq On : 15 Apr 2024 17:28
Operator : MA/JU
Sample : P2051-11
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0RH8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/17/2024
Supervised By :mohammad ahmed 04/18/2024

04/17/2024
Supervised By :mohammad
ahmed

04/18/2024

