

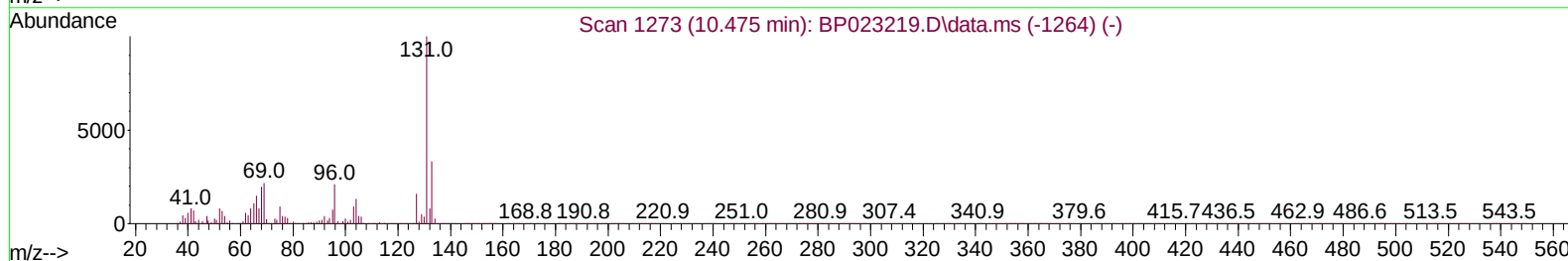
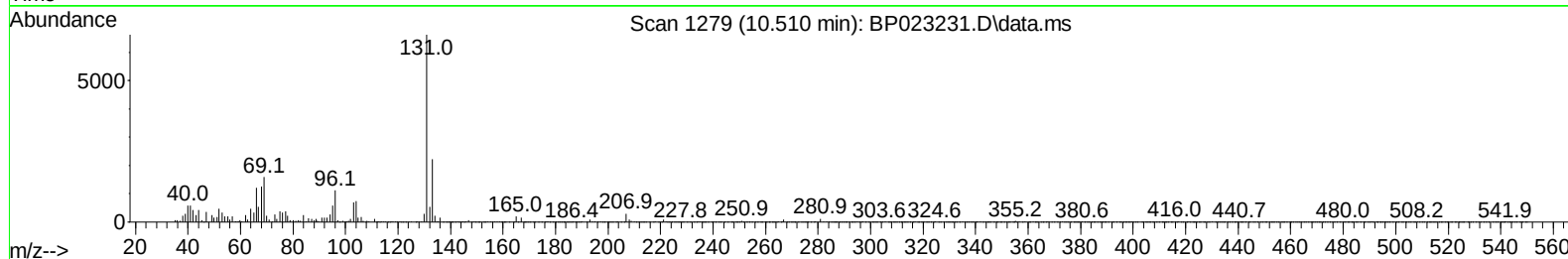
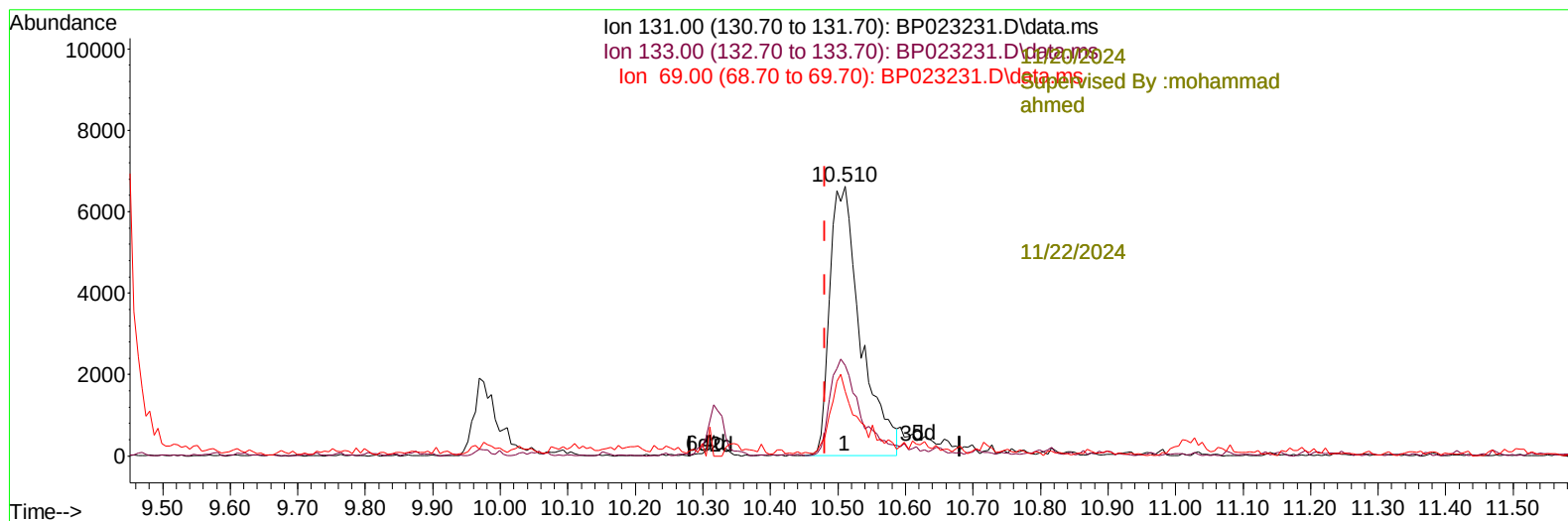
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023231.D
Acq On : 20 Nov 2024 00:05
Operator : RC/JU
Sample : P4847-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT7

Manual IntegrationsAPPROVED

Quant Time: Nov 20 00:36:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel



TIC: BP023231.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.510min (+ 0.029) 3.80 ng/u1

response 21051

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	33.72
69.00	23.10	24.03
0.00	0.00	0.00

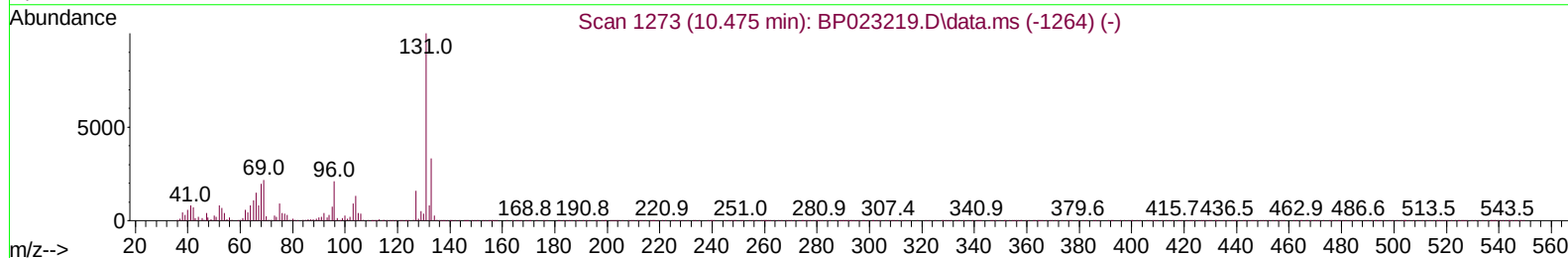
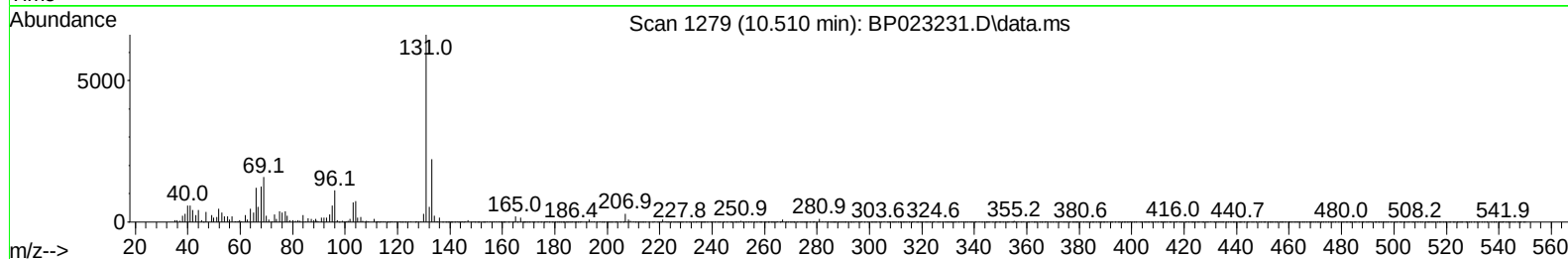
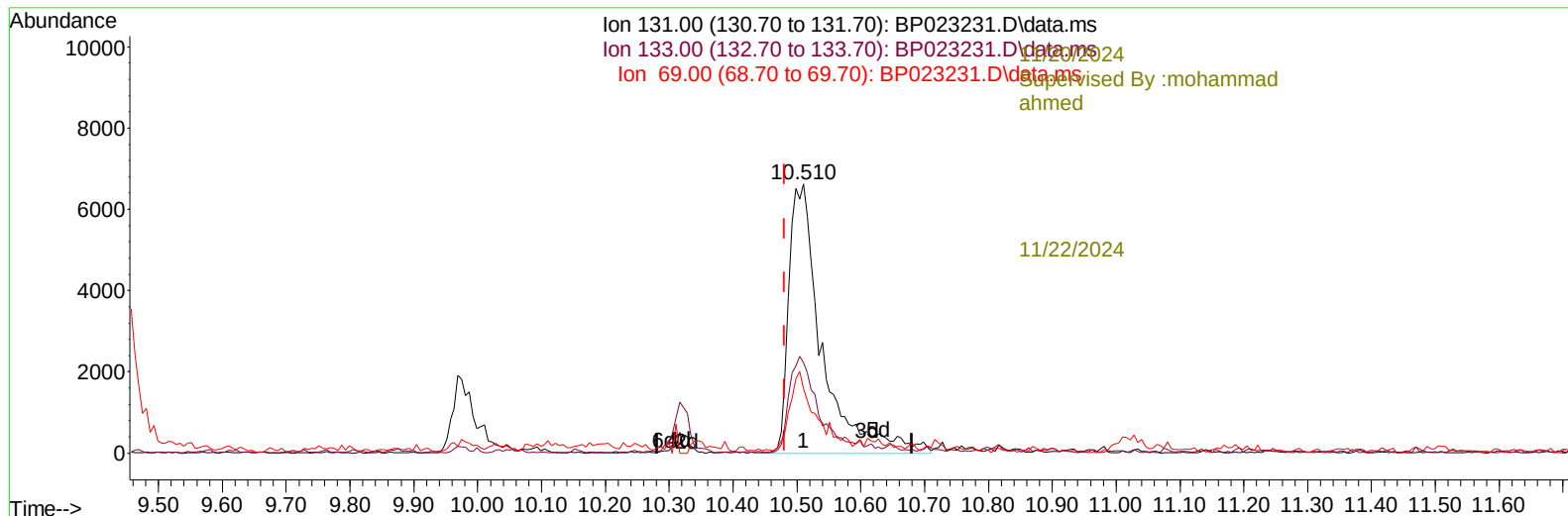
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023231.D
Acq On : 20 Nov 2024 00:05
Operator : RC/JU
Sample : P4847-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT7

Manual IntegrationsAPPROVED

Quant Time: Nov 20 00:36:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel



TIC: BP023231.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.510min (+ 0.029) 4.28 ng/ul m

response 23687

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	33.72
69.00	23.10	24.03
0.00	0.00	0.00

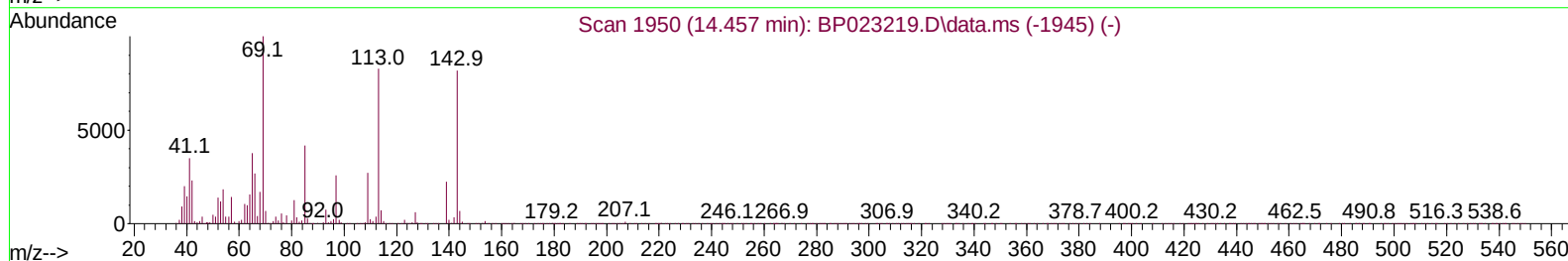
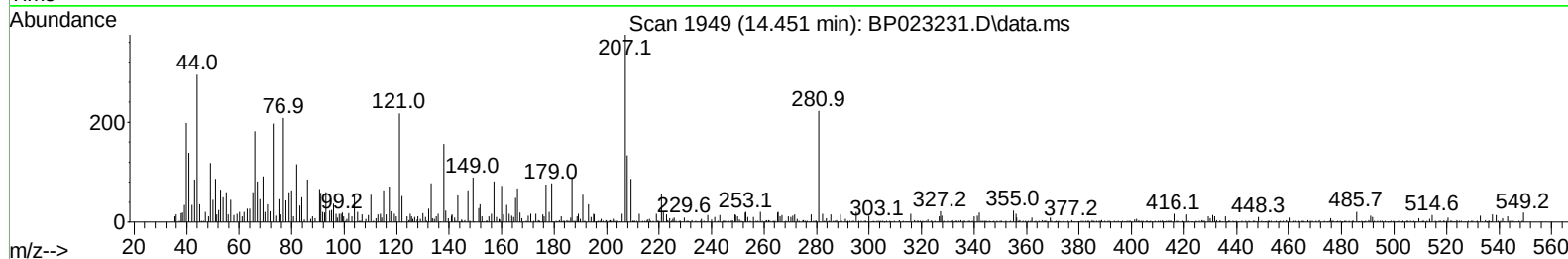
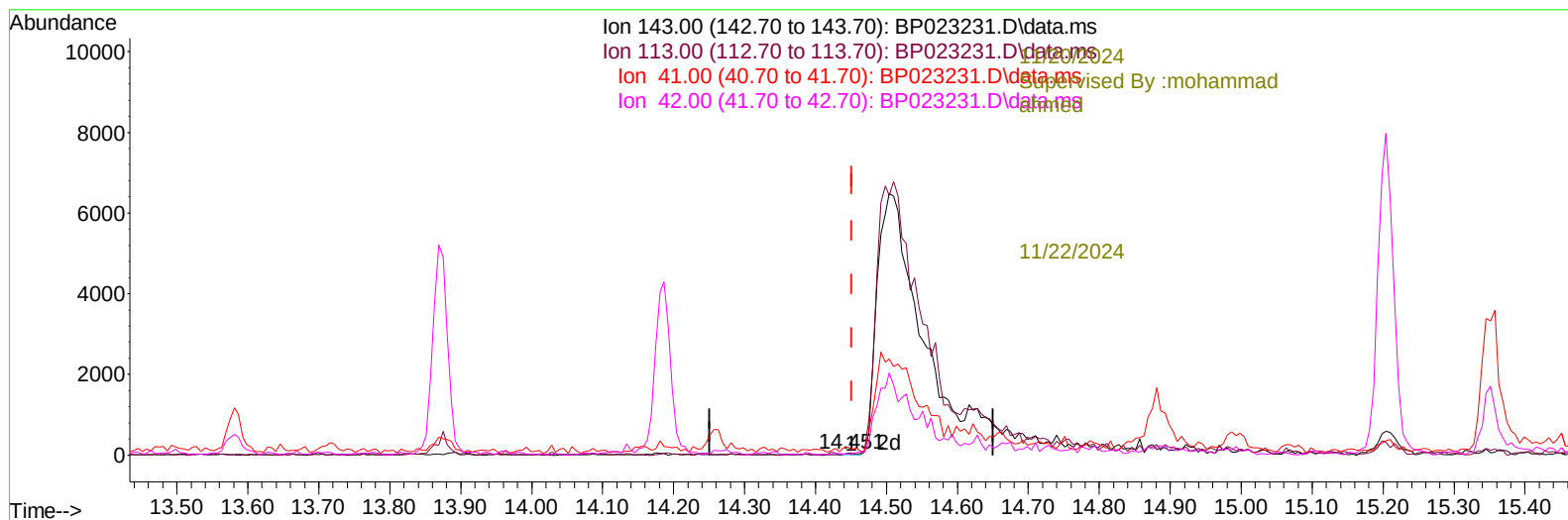
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023231.D
Acq On : 20 Nov 2024 00:05
Operator : RC/JU
Sample : P4847-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT7

Manual IntegrationsAPPROVED

Quant Time: Nov 20 00:36:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel



TIC: BP023231.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.451min (0.000) 0.02 ng/u1

response 43

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	59.26#
41.00	39.20	257.41#
42.00	25.90	62.96#

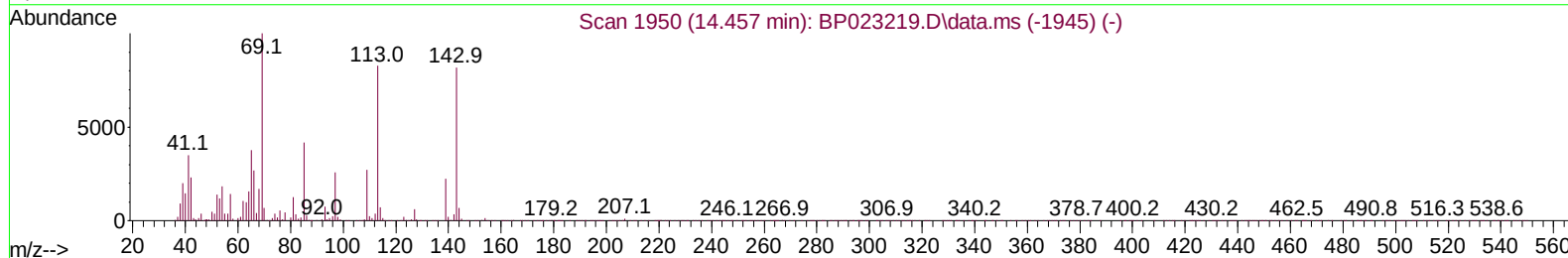
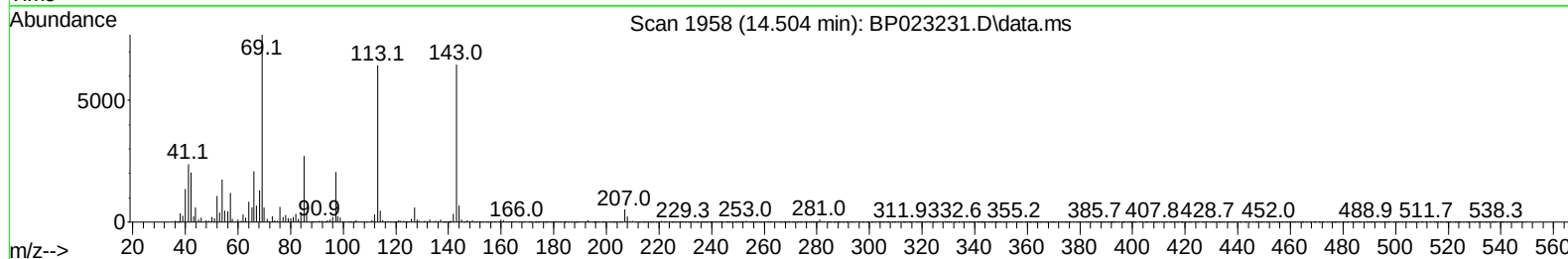
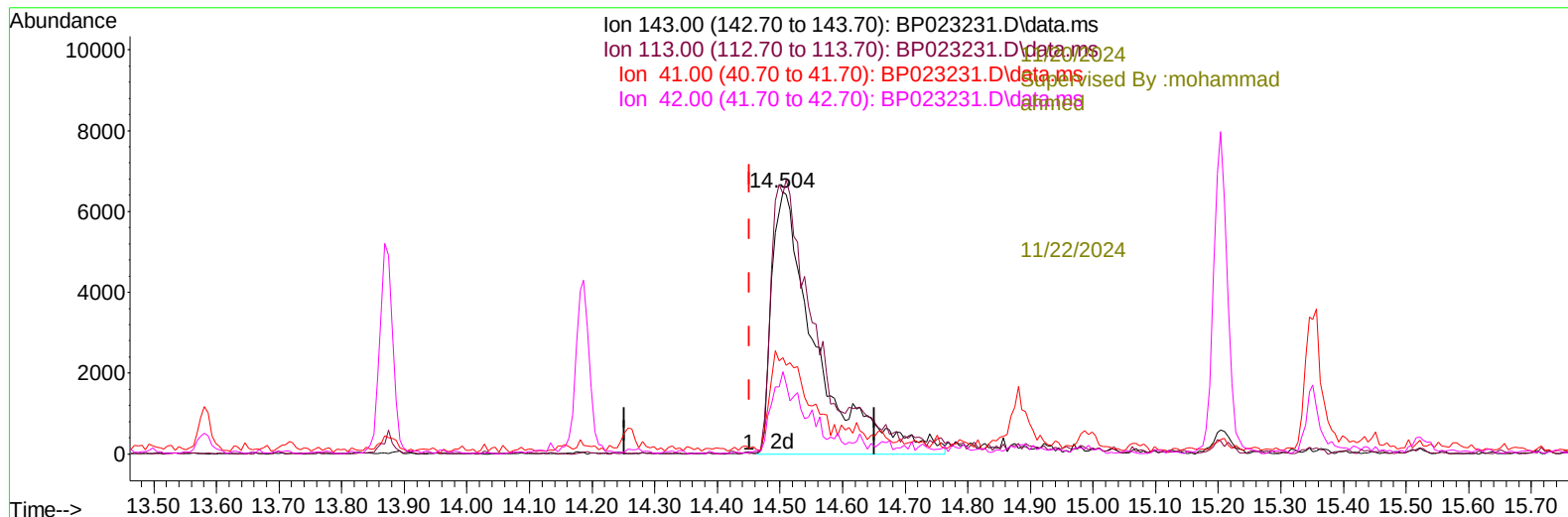
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023231.D
Acq On : 20 Nov 2024 00:05
Operator : RC/JU
Sample : P4847-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT7

Manual IntegrationsAPPROVED

Quant Time: Nov 20 00:36:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel



TIC: BP023231.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.504min (+ 0.053) 14.13 ng/ul m

response 32238

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	99.38
41.00	39.20	36.79
42.00	25.90	31.41#

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023231.D
 Acq On : 20 Nov 2024 00:05
 Operator : RC/JU
 Sample : P4847-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A0AT7

Manual IntegrationsAPPROVED

Quant Time: Nov 20 00:38:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

Reviewed By :Yogesh
 Patel

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----11/20/2024							Supervised By :mohammad ali
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.569	152		74253	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.316	136		267094	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.187	164		210661	20.000	ng/ul	-0.02
64) Phenanthrene-d10	16.998	188		514653	20.000	ng/ul	-0.02
79) Chrysene-d12	21.433	240		611746	20.000	ng/ul	-0.01
88) Perylene-d12	24.645	264		705659	20.000	ng/ul	-0.01
-----11/22/2024							
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.140	96		8675	5.616	ng/uL	0.00
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	6.781	99		71804	13.080	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67		110807	34.355	ng/ul	0.00
11) 2-Chlorophenol-d4	7.122	132		134000	33.329	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113		116350	25.755	ng/ul	-0.01
21) Nitrobenzene-d5	8.716	128		67282	36.184	ng/ul	0.00
24) 2-Nitrophenol-d4	9.428	143		79496	35.861	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165		159646	34.389	ng/ul	0.00
31) 4-Chloroaniline-d4	10.510	131		23687m	4.277	ng/ul	0.03
46) Dimethylphthalate-d6	13.581	166		618719	40.751	ng/ul	-0.03
49) Acenaphthylene-d8	13.875	160		594152	37.504	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.504	143		32238m	14.129	ng/ul	0.05
60) Fluorene-d10	15.204	176		513225	38.555	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.351	200		104898	34.024	ng/ul	-0.01
73) Anthracene-d10	17.098	188		926530	42.519	ng/ul	-0.02
81) Pyrene-d10	19.475	212		1190729	42.258	ng/ul	-0.02
92) Benzo(a)pyrene-d12	24.427	264		1507917	44.861	ng/ul	-0.02

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023231.D
Acq On : 20 Nov 2024 00:05
Operator : RC/JU
Sample : P4847-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A0AT7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh
Patel

11/20/2024
Supervised By :mohammad
ahmed

11/22/2024

