Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
Data File : BP022770.D
Acq On : 31 Oct 2024 14:56
Operator : RC/JU
Sample : P4630-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

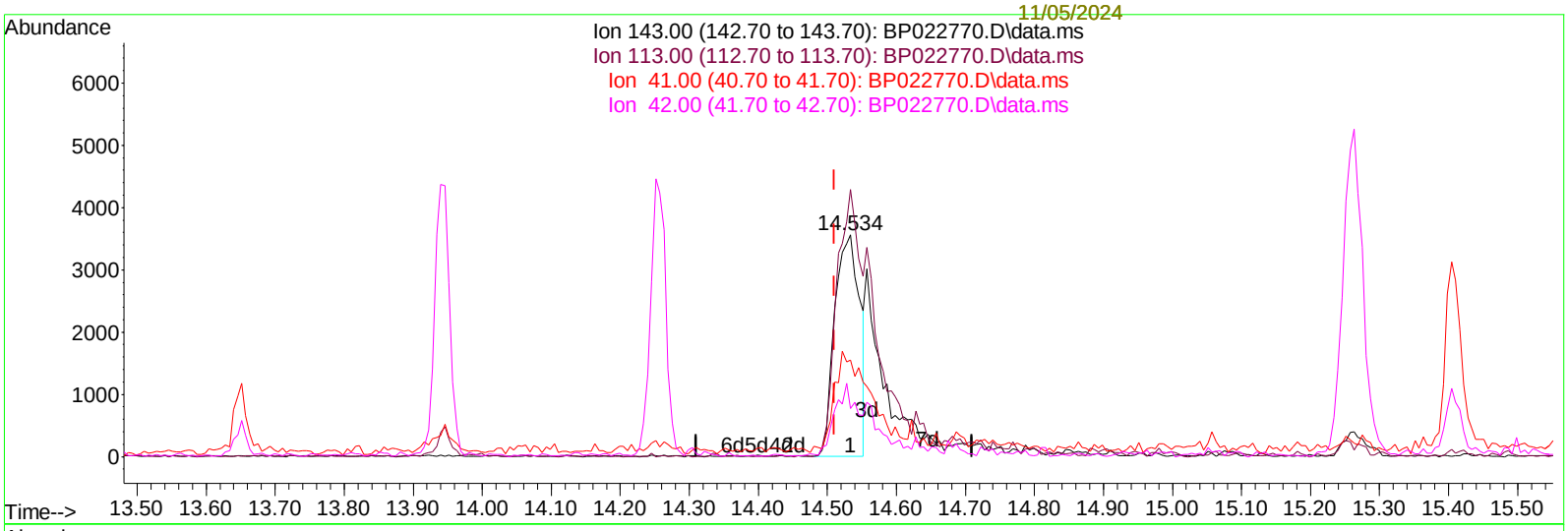
Quant Time: Oct 31 17:34:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 30 10:56:39 2024
Response via : Initial Calibration

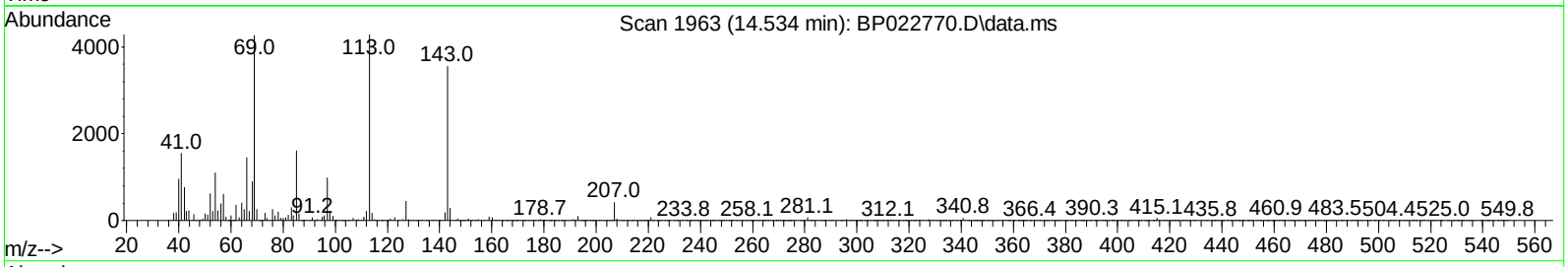
Instrument :
BNA_P
ClientSampleId :
GCNZ7

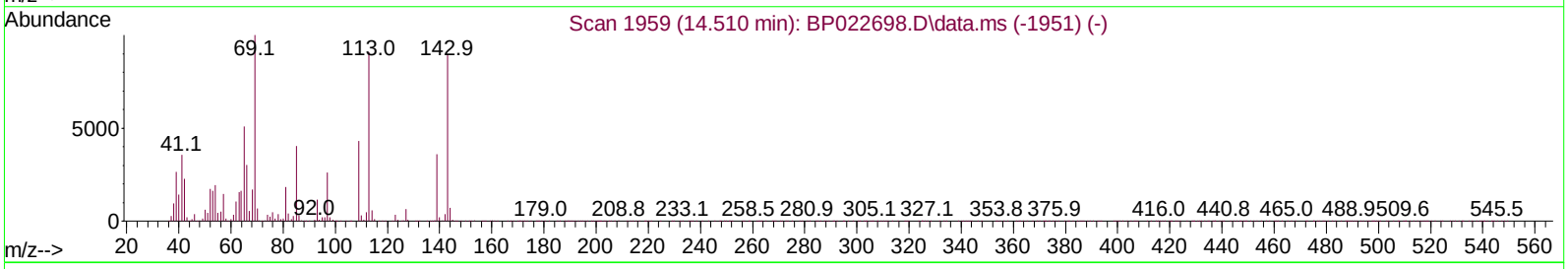
Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

Supervised By :mohammad ahmed
11/05/2024







TIC: BP022770.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.534min (+ 0.024) 3.28 ng/ul

response 8924

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	120.35#
41.00	35.90	43.59#
42.00	23.70	21.70

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
Data File : BP022770.D
Acq On : 31 Oct 2024 14:56
Operator : RC/JU
Sample : P4630-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

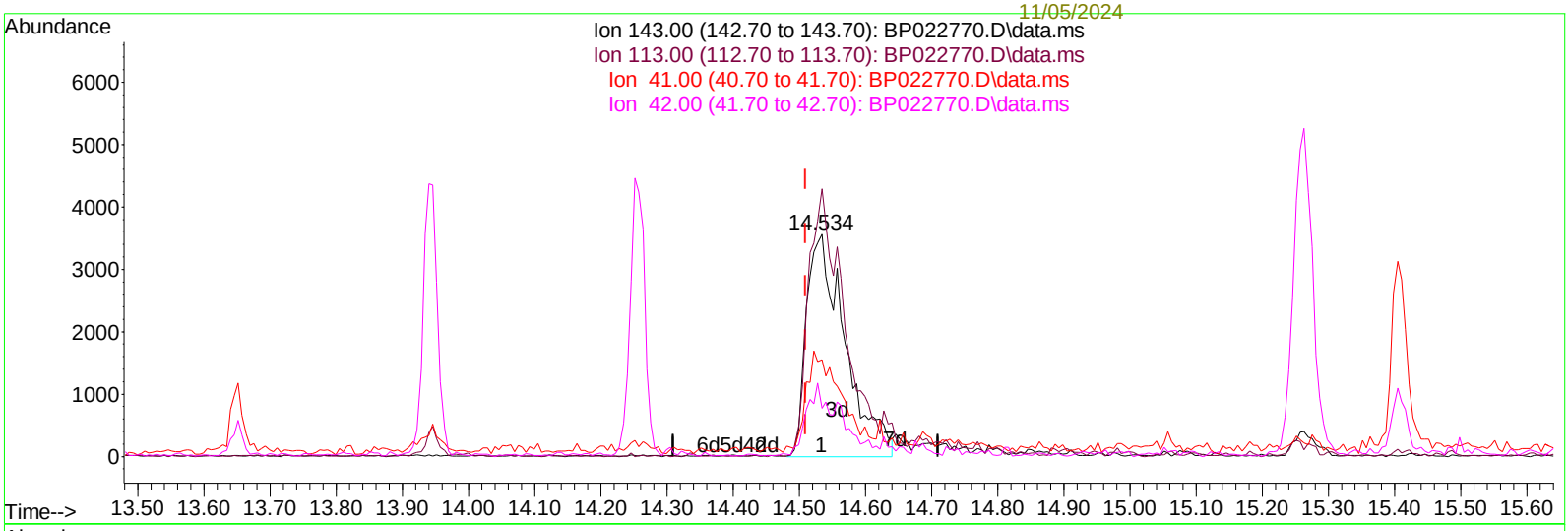
Quant Time: Oct 31 17:34:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 30 10:56:39 2024
Response via : Initial Calibration

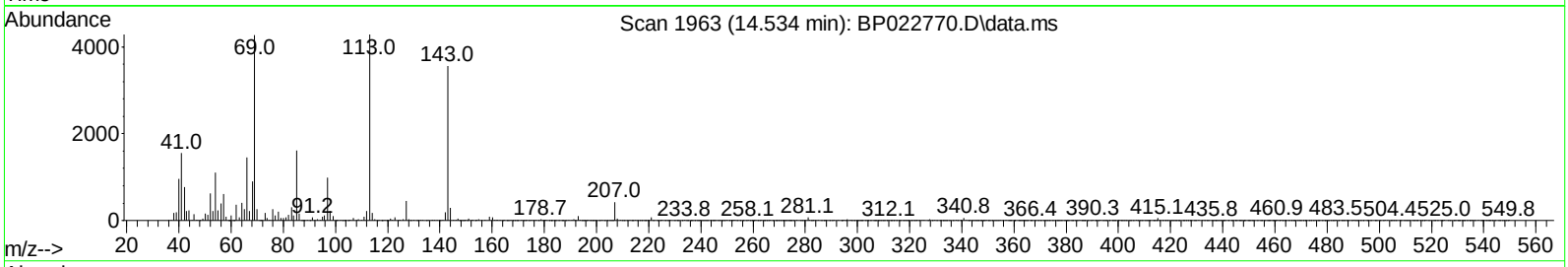
Instrument :
BNA_P
ClientSampleId :
GCNZ7

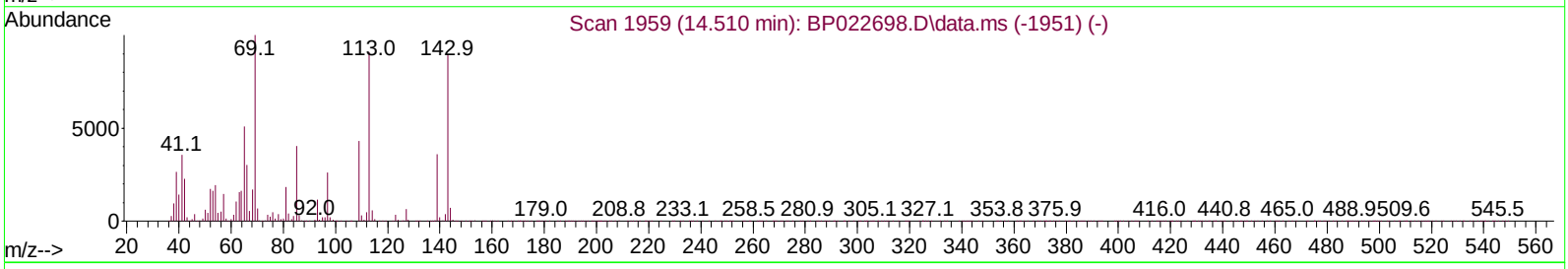
Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

Supervised By :mohammad ahmed
11/05/2024







TIC: BP022770.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.534min (+ 0.024) 5.31 ng/ul m

response 14467

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	120.35#
41.00	35.90	43.59#
42.00	23.70	21.70

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
Data File : BP022770.D
Acq On : 31 Oct 2024 14:56
Operator : RC/JU
Sample : P4630-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Nov 01 02:14:06 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 30 10:56:39 2024
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
GCNZ7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

Supervised By :mohammad ahmed
11/05/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	70304	20.000	ng/ul	-0.03
20) Naphthalene-d8	10.369	136	261113	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.251	164	204410	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.069	188	498981	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.510	240	597592	20.000	ng/ul	# 0.01
88) Perylene-d12	24.774	264	740881	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	6349	3.509	ng/uL	-0.02
4) Pyridine-d5	3.581	84	45555	9.172	ng/ul	-0.01
7) Phenol-d5	6.805	99	39775	6.721	ng/ul	-0.03
9) Bis-(2-Chloroethyl)eth...	6.952	67	95544	27.469	ng/ul	-0.03
11) 2-Chlorophenol-d4	7.152	132	106899	25.457	ng/ul	-0.03
15) 4-Methylphenol-d8	8.316	113	82315	17.429	ng/ul	-0.03
21) Nitrobenzene-d5	8.752	128	60642	30.205	ng/ul	-0.03
24) 2-Nitrophenol-d4	9.463	143	71902	30.934	ng/ul	-0.04
28) 2,4-Dichlorophenol-d3	10.011	165	143896	29.127	ng/ul	-0.02
31) 4-Chloroaniline-d4	10.516	131	119920	20.543	ng/ul	-0.02
46) Dimethylphthalate-d6	13.651	166	501605	30.885	ng/ul	-0.01
49) Acenaphthylene-d8	13.946	160	515022	29.857	ng/ul	0.00
54) 4-Nitrophenol-d4	14.534	143	14467m	5.310	ng/ul	0.02
60) Fluorene-d10	15.263	176	434080	30.815	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.404	200	73381	22.361	ng/ul	0.00
73) Anthracene-d10	17.169	188	783688	33.386	ng/ul	0.00
81) Pyrene-d10	19.557	212	1044200	33.042	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.563	264	1343209	33.948	ng/ul	0.04

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
Data File : BP022770.D
Acq On : 31 Oct 2024 14:56
Operator : RC/JU
Sample : P4630-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Nov 01 02:14:06 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 30 10:56:39 2024
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
GCNZ7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024

Supervised By :mohammad ahmed
11/05/2024