Quantitation Report (Qedit)

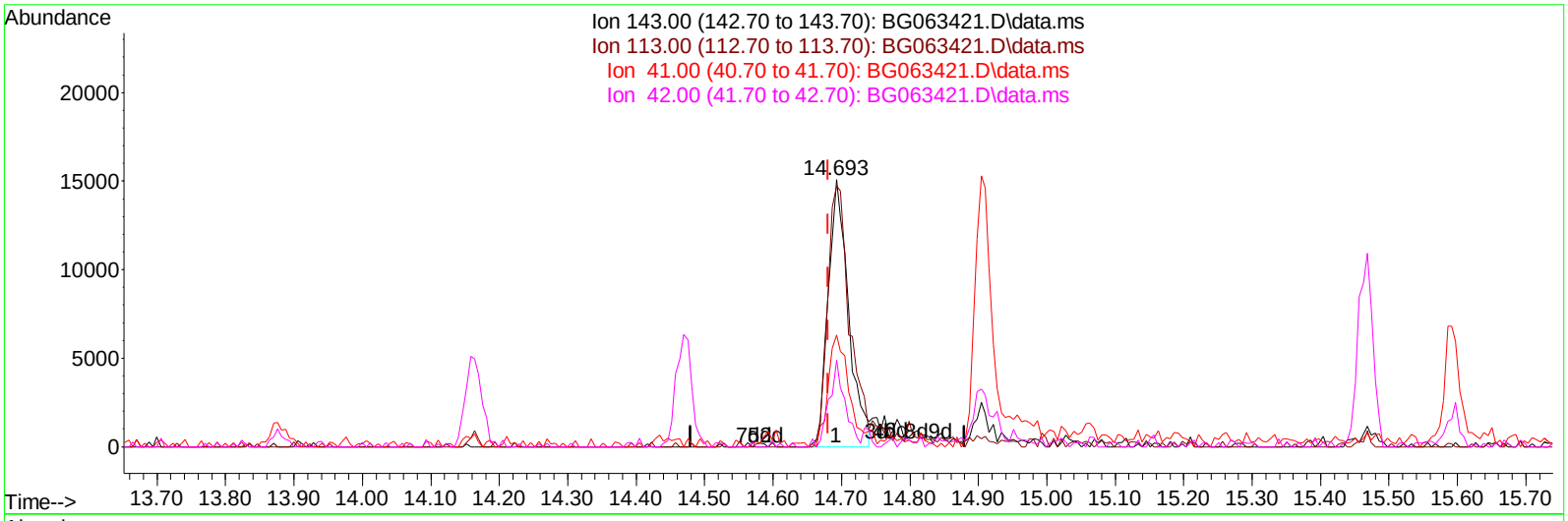
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
Data File : BG063421.D
Acq On : 15 Nov 2024 11:56
Operator : RC/JU
Sample : P4741-17
Misc :
ALS Vial : 4 Sample Multiplier: 1

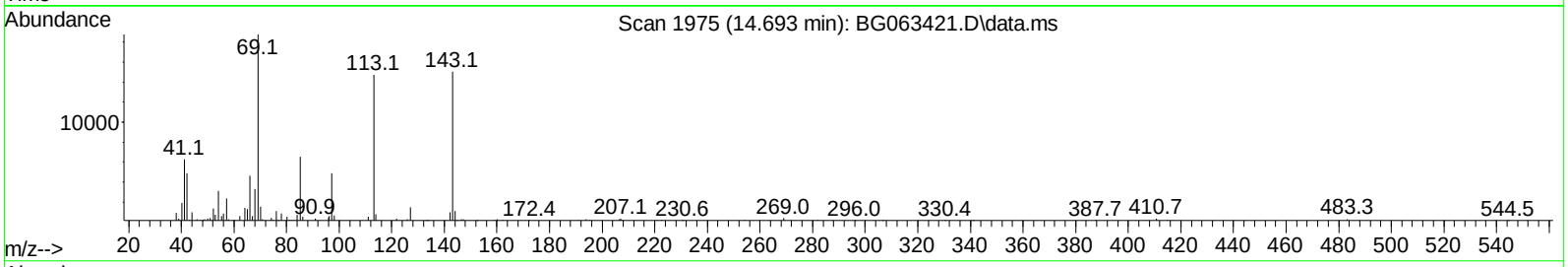
Quant Time: Nov 15 11:42:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 15:45:52 2024
Response via : Initial Calibration

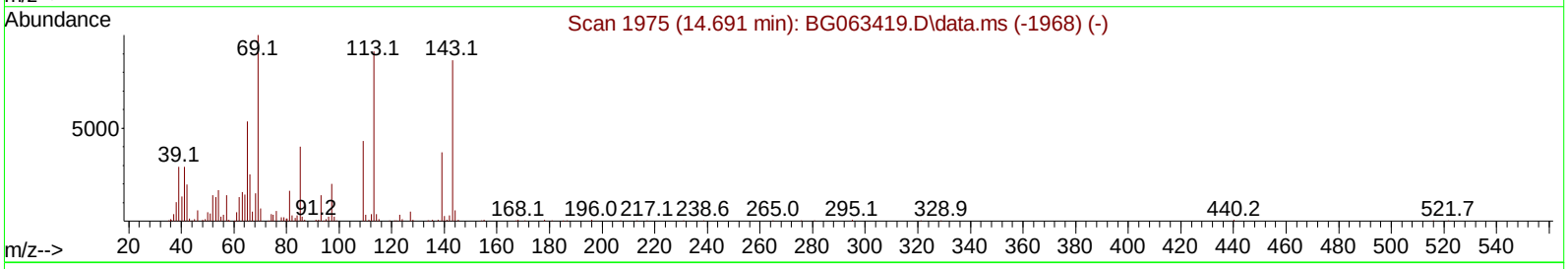
Instrument :
BNA_G
ClientSampleId :
E27N5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024







TIC: BG063421.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.693min (+ 0.013) 8.30 ng/ul

response 31222

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	97.80#
41.00	42.60	41.79
42.00	30.90	32.43

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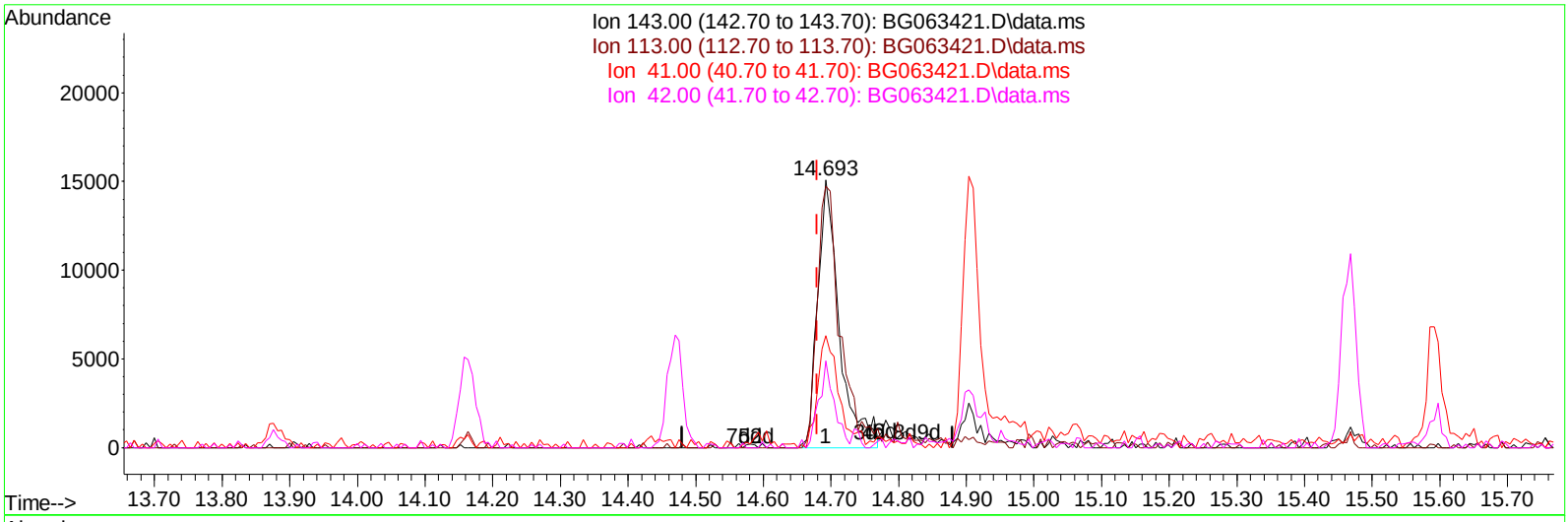

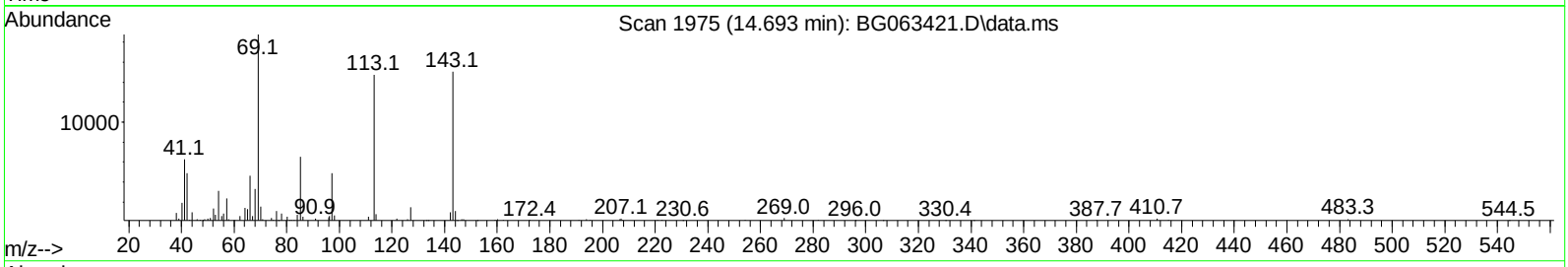

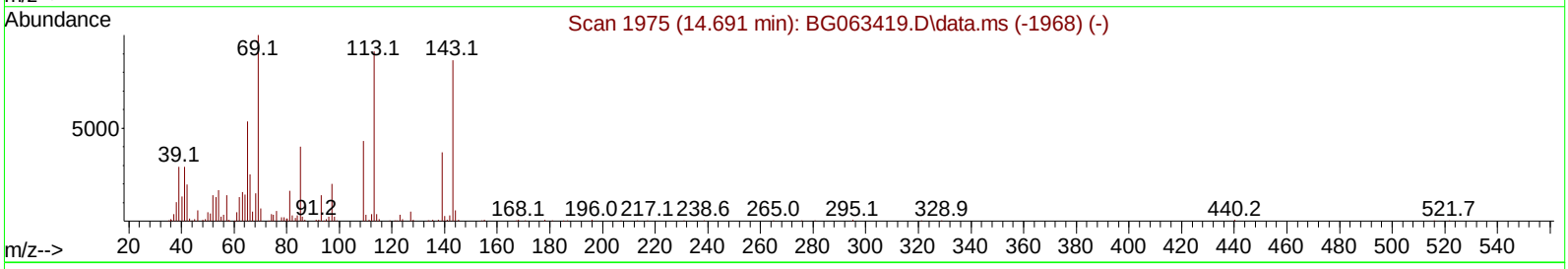

TIC: BG063421.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.693min (+ 0.013) 8.88 ng/ul m

response 33421

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	97.80#
41.00	42.60	41.79
42.00	30.90	32.43

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
Data File : BG063421.D
Acq On : 15 Nov 2024 11:56
Operator : RC/JU
Sample : P4741-17
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Nov 16 00:06:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 15:45:52 2024
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.830	152	96158	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.621	136	406934	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.469	164	350843	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.225	188	896708	20.000	ng/ul	0.00
79) Chrysene-d12	21.479	240	947642	20.000	ng/ul	# 0.00
88) Perylene-d12	24.516	264	1008448	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.300	96	10682	5.023	ng/uL	0.00
4) Pyridine-d5	3.717	84	30237	4.302	ng/ul	0.00
7) Phenol-d5	7.013	99	83252	9.595	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.160	67	147222	28.927	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.366	132	171320	30.420	ng/ul	-0.01
15) 4-Methylphenol-d8	8.547	113	152735	20.768	ng/ul	0.00
21) Nitrobenzene-d5	8.988	128	85386	29.846	ng/ul	0.00
24) 2-Nitrophenol-d4	9.710	143	118971	32.176	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	231510	31.905	ng/ul	0.00
31) 4-Chloroaniline-d4	10.762	131	39530	4.183	ng/ul	0.00
46) Dimethylphthalate-d6	13.876	166	732962	26.671	ng/ul	0.00
49) Acenaphthylene-d8	14.164	160	770749	28.654	ng/ul	0.00
54) 4-Nitrophenol-d4	14.693	143	33421m	8.882	ng/ul	0.01
60) Fluorene-d10	15.468	176	698736	30.126	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	154954	27.496	ng/ul	0.00
73) Anthracene-d10	17.325	188	1191826	30.925	ng/ul	0.00
81) Pyrene-d10	19.622	212	1547045	32.561	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.311	264	1437102	29.516	ng/ul	0.00
Target Compounds						Qvalue

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

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