

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
Data File : BG063445.D
Acq On : 16 Nov 2024 3:47
Operator : RC/JU
Sample : P4803-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A0AQ5

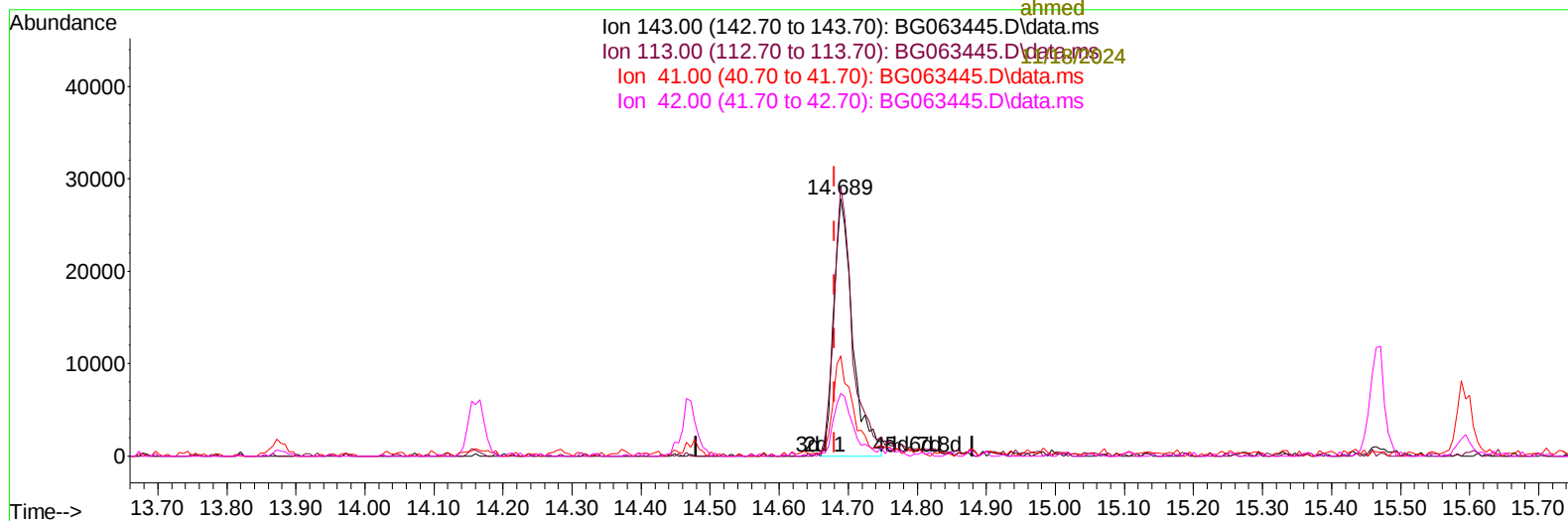
Manual IntegrationsAPPROVED

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

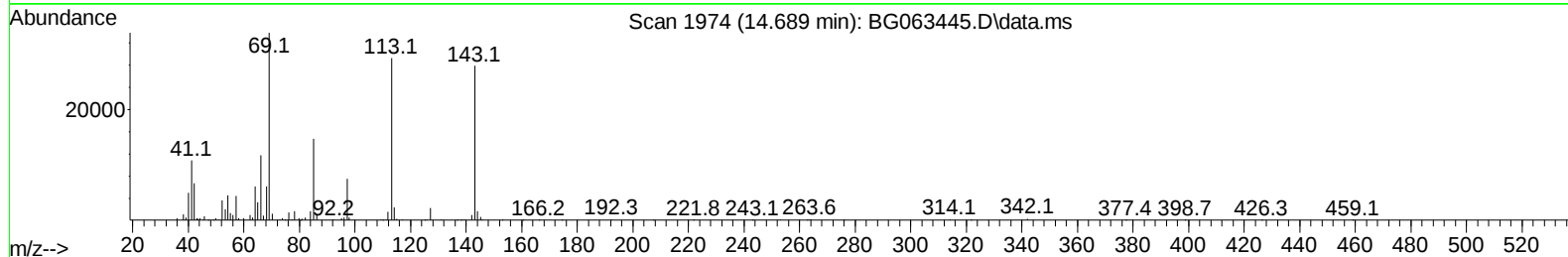
11/18/2024
Supervised By :mohammad
ahmed

Quant Time: Nov 16 03:47:37 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

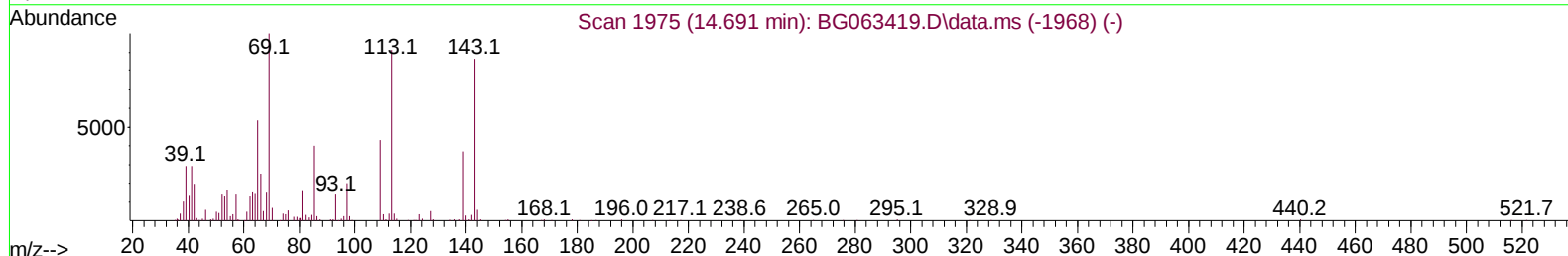
Ion 143.00 (142.70 to 143.70): BG063445.D\data.ms
Ion 113.00 (112.70 to 113.70): BG063445.D\data.ms
Ion 41.00 (40.70 to 41.70): BG063445.D\data.ms
Ion 42.00 (41.70 to 42.70): BG063445.D\data.ms



Scan 1974 (14.689 min): BG063445.D\data.ms



Scan 1975 (14.691 min): BG063419.D\data.ms (-1968) (-)



TIC: BG063445.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.689min (+ 0.009) 16.59 ng/u1

response 53221

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	104.89
41.00	42.60	38.98
42.00	30.90	24.39#

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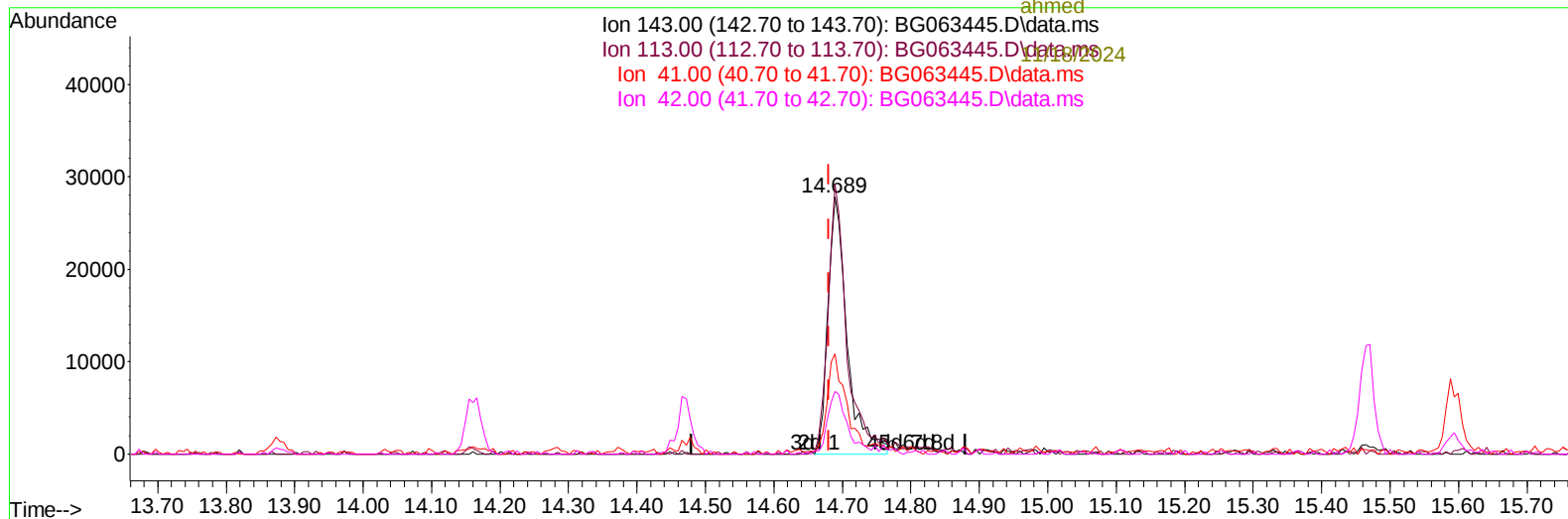
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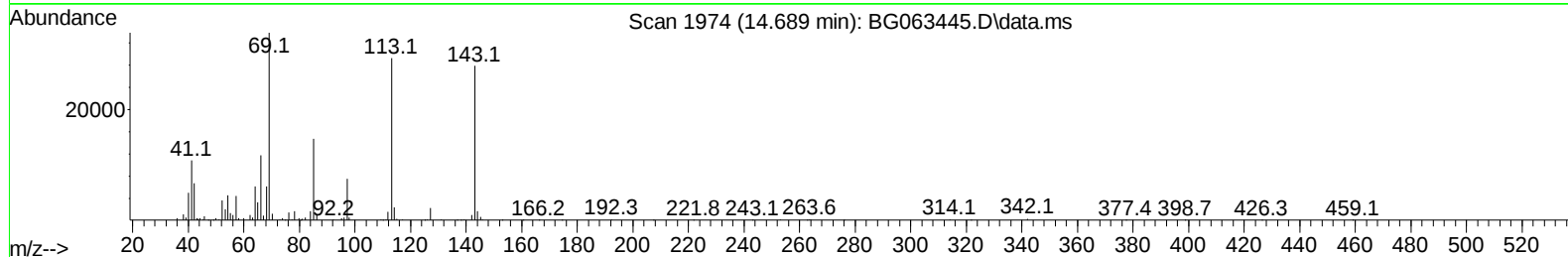
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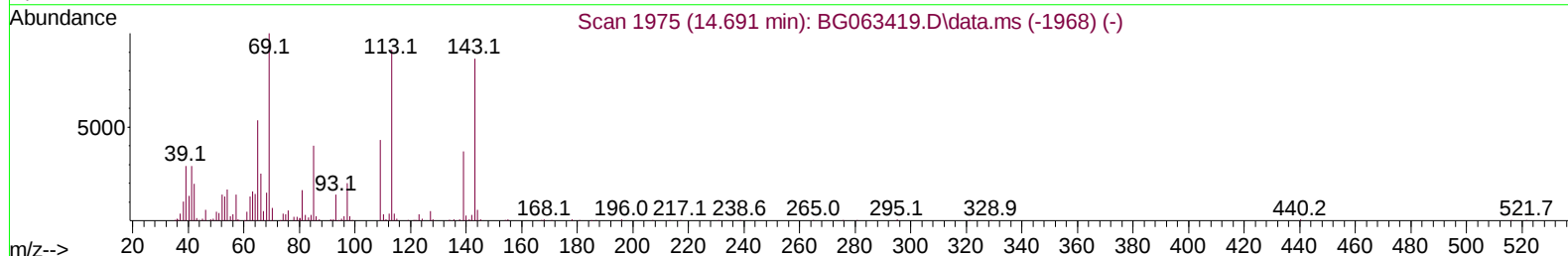
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Scan 1974 (14.689 min): BG063445.D\data.ms



Scan 1975 (14.691 min): BG063419.D\data.ms (-1968) (-)



TIC: BG063445.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.689min (+ 0.009) 17.02 ng/ul m

response 54569

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	104.89
41.00	42.60	38.98
42.00	30.90	24.39#

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024
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Quant Time: Nov 16 03:50:13 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----11/18/2024							
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.832	152		79281	20.000	ng/ul	0.00
20) Naphthalene-d8	10.617	136		363616	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.472	164		299038	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.221	188		724968	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.481	240		765774	20.000	ng/ul	# 0.00
88) Perylene-d12	24.519	264		808303	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.302	96		13809	7.876	ng/uL	0.00
4) Pyridine-d5	3.708	84		97337	16.796	ng/ul	0.00
7) Phenol-d5	7.010	99		145866	20.390	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67		159298	37.963	ng/ul	0.00
11) 2-Chlorophenol-d4	7.368	132		181890	39.172	ng/ul	0.00
15) 4-Methylphenol-d8	8.543	113		207769	34.265	ng/ul	0.00
21) Nitrobenzene-d5	8.990	128		99144	38.784	ng/ul	0.00
24) 2-Nitrophenol-d4	9.707	143		121455	36.761	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.247	165		243954	37.625	ng/ul	0.00
31) 4-Chloroaniline-d4	10.758	131		259567	30.736	ng/ul	0.00
46) Dimethylphthalate-d6	13.878	166		831456	35.496	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160		892389	38.923	ng/ul	0.00
54) 4-Nitrophenol-d4	14.689	143		54569m	17.015	ng/ul	0.00
60) Fluorene-d10	15.465	176		781960	39.555	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.594	200		175955	38.618	ng/ul	0.00
73) Anthracene-d10	17.321	188		1442161	46.285	ng/ul	0.00
81) Pyrene-d10	19.630	212		1916907	49.927	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.313	264		1844191	47.256	ng/ul	0.00

Target Compounds Qvalue

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

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