Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
Data File : BG063460.D
Acq On : 16 Nov 2024 15:17
Operator : RC/JU
Sample : PB165023BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Nov 17 01:42:47 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 :
SBLK023

Manual IntegrationsAPPROVED

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

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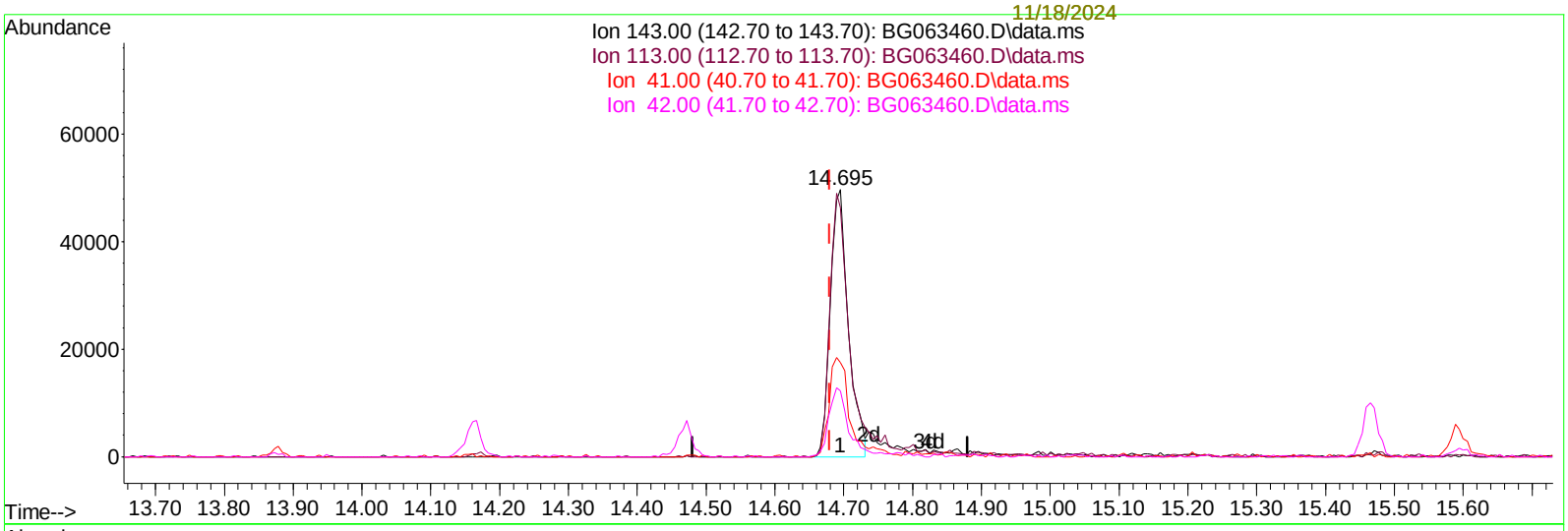
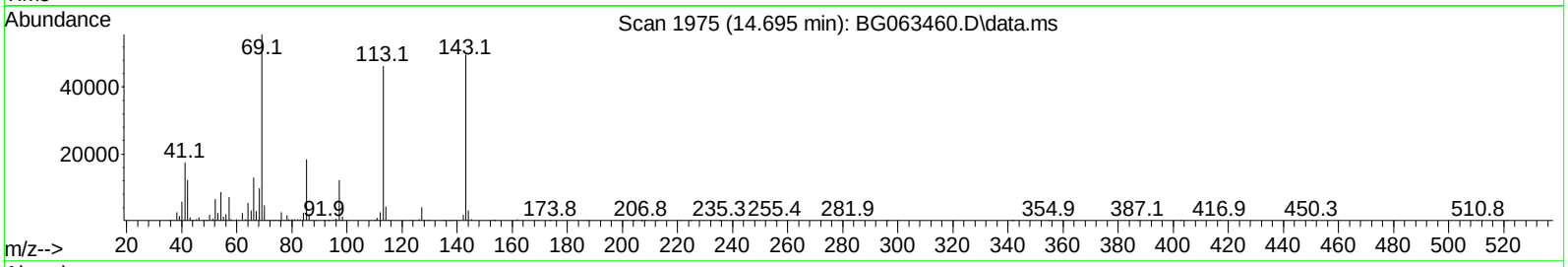
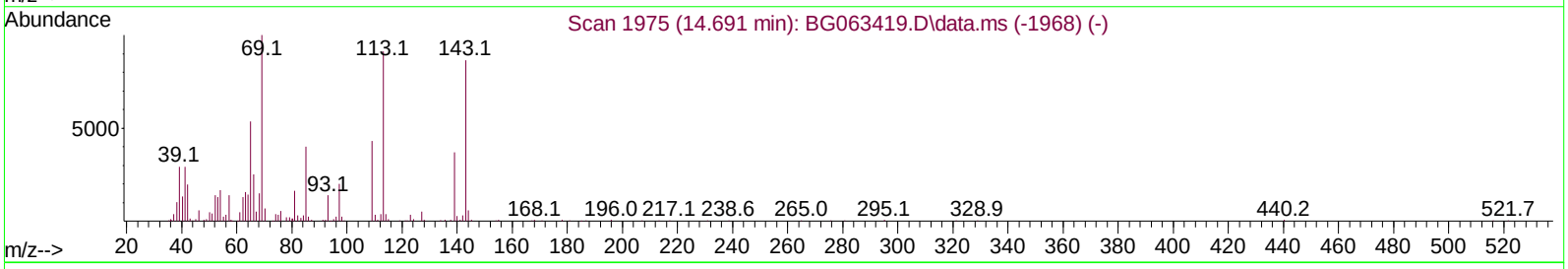
11/18/2024







TIC: BG063460.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.695min (+ 0.015) 26.15 ng/ul

response 90311

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	93.23#
41.00	42.60	35.31
42.00	30.90	24.61#

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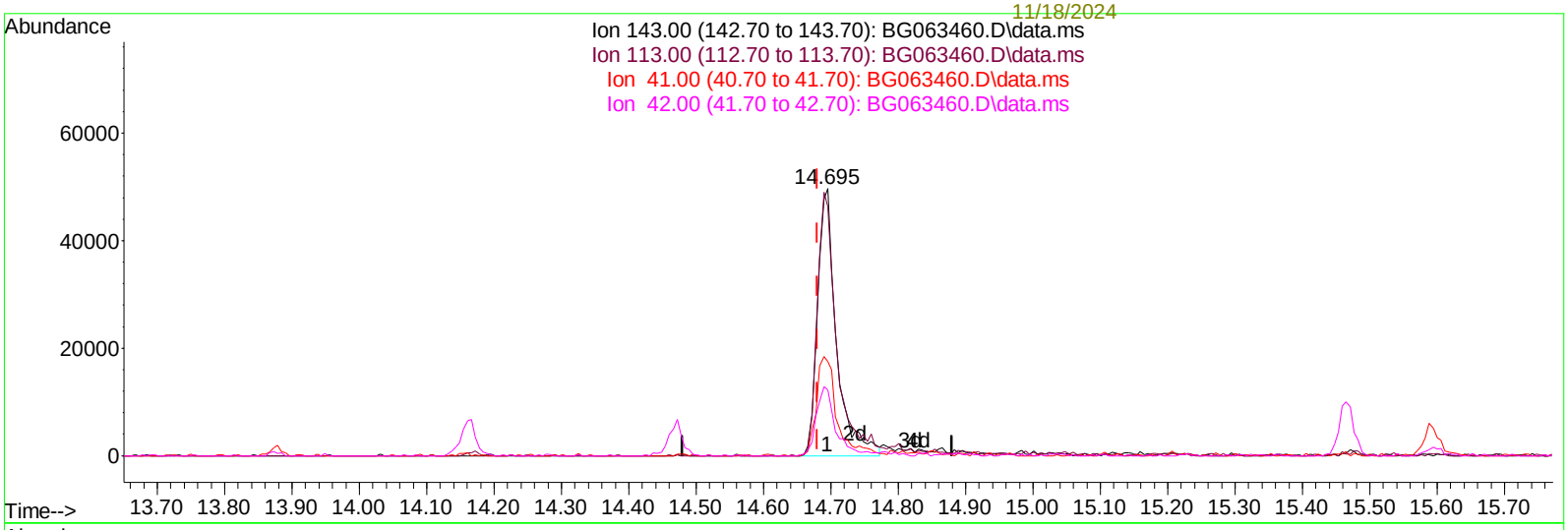

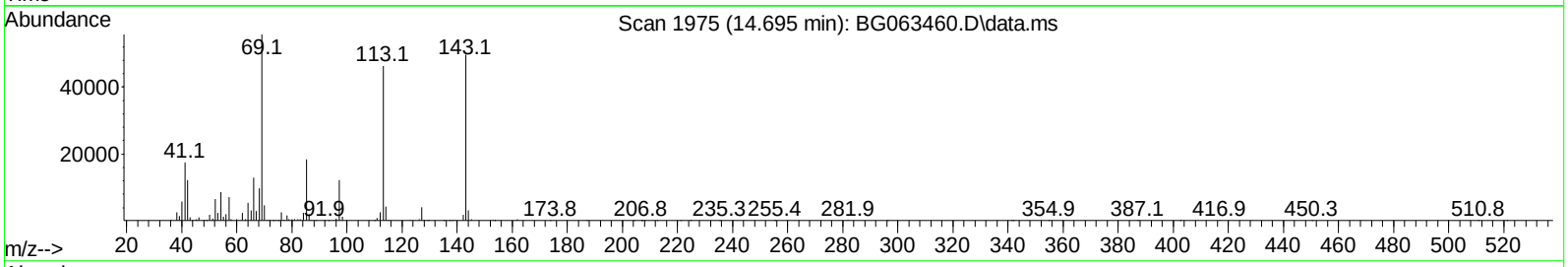

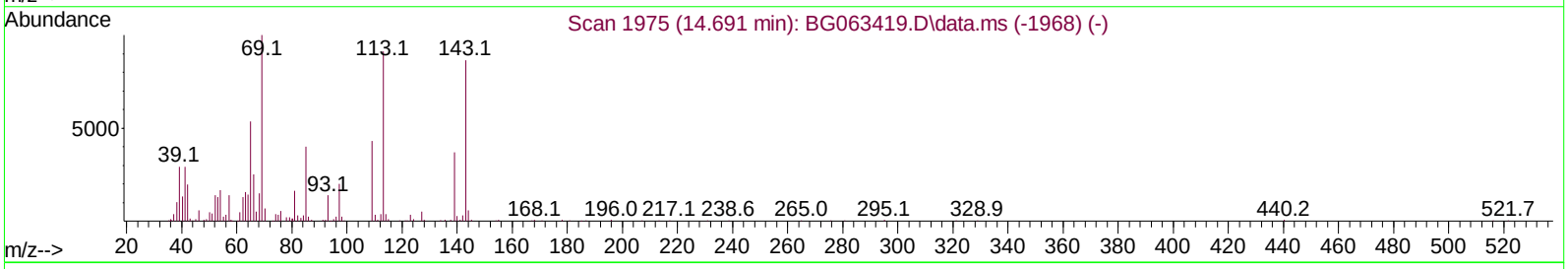

TIC: BG063460.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.695min (+ 0.015) 28.20 ng/ul m

response 97402

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	93.23#
41.00	42.60	35.31
42.00	30.90	24.61#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
Data File : BG063460.D
Acq On : 16 Nov 2024 15:17
Operator : RC/JU
Sample : PB165023BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Nov 17 05:43:47 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
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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	90381	20.000	ng/ul	0.00
20) Naphthalene-d8	10.624	136	391675	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.472	164	322037	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.222	188	779648	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.476	240	817751	20.000	ng/ul	# 0.00
88) Perylene-d12	24.513	264	880168	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.309	96	15235	7.622	ng/uL	0.00
4) Pyridine-d5	3.708	84	235179	35.598	ng/ul	0.00
7) Phenol-d5	7.010	99	270125	33.122	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	167887	35.096	ng/ul	0.00
11) 2-Chlorophenol-d4	7.369	132	192918	36.444	ng/ul	0.00
15) 4-Methylphenol-d8	8.544	113	231966	33.557	ng/ul	0.00
21) Nitrobenzene-d5	8.990	128	97653	35.464	ng/ul	0.00
24) 2-Nitrophenol-d4	9.707	143	128070	35.986	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.253	165	245457	35.145	ng/ul	0.00
31) 4-Chloroaniline-d4	10.759	131	296302	32.572	ng/ul	0.00
46) Dimethylphthalate-d6	13.879	166	813257	32.240	ng/ul	0.00
49) Acenaphthylene-d8	14.161	160	904825	36.647	ng/ul	0.00
54) 4-Nitrophenol-d4	14.695	143	97402m	28.202	ng/ul	0.02
60) Fluorene-d10	15.465	176	738422	34.685	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.594	200	135837	27.722	ng/ul	0.00
73) Anthracene-d10	17.322	188	1277456	38.124	ng/ul	0.00
81) Pyrene-d10	19.619	212	1634826	39.874	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.307	264	1573979	37.039	ng/ul	0.00

Target Compounds	Qvalue

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

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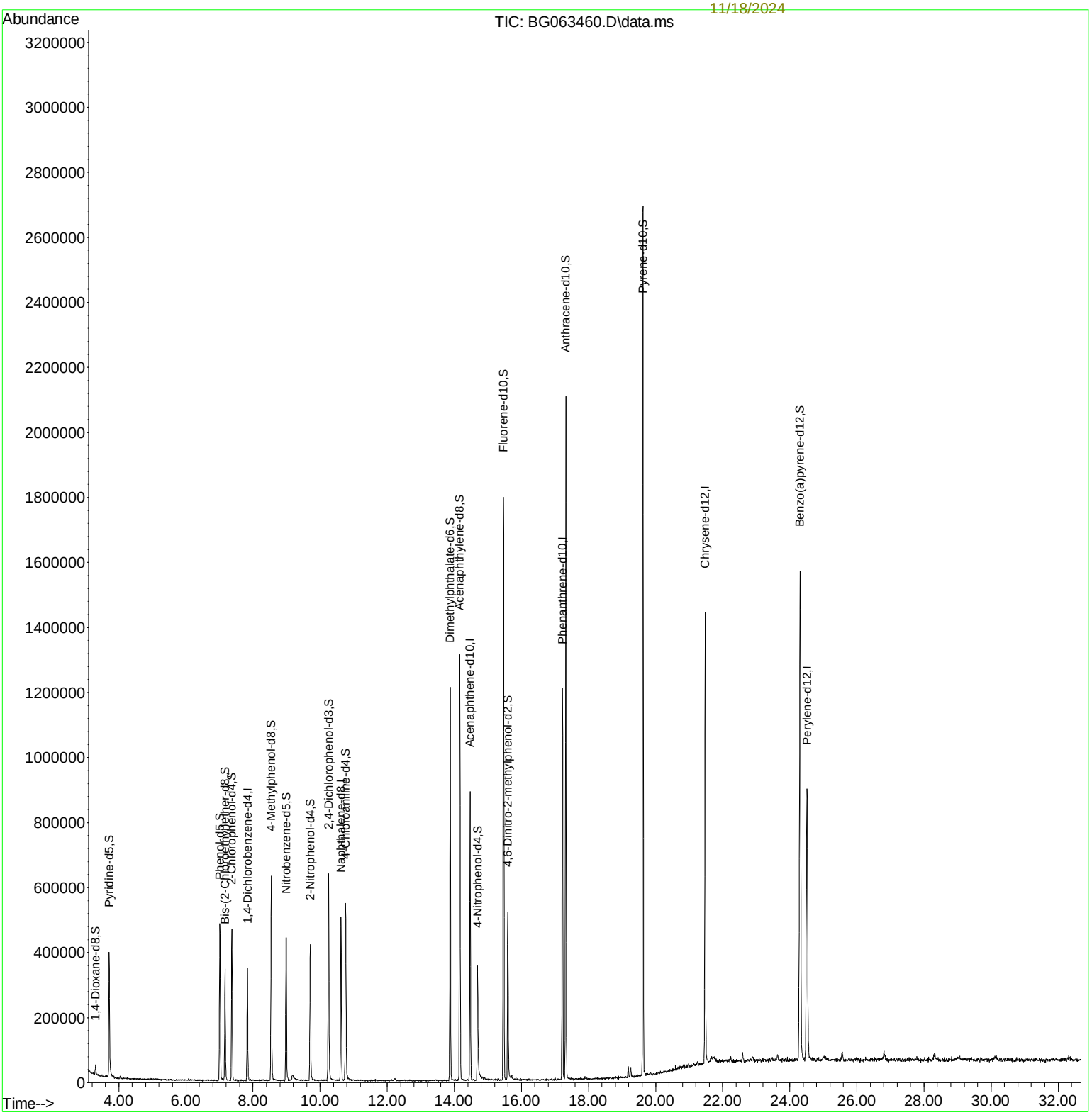
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