Quantitation Report (Qedit)

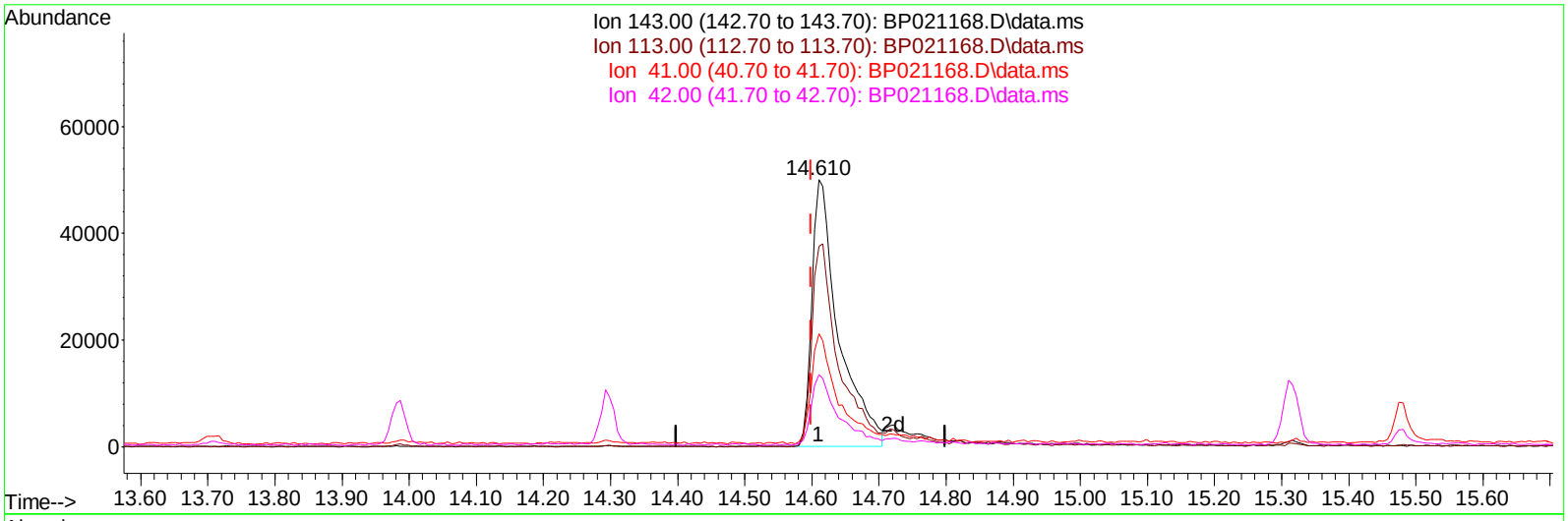
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072624\
Data File : BP021168.D
Acq On : 26 Jul 2024 12:56
Operator : MA/JU
Sample : PB162100BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

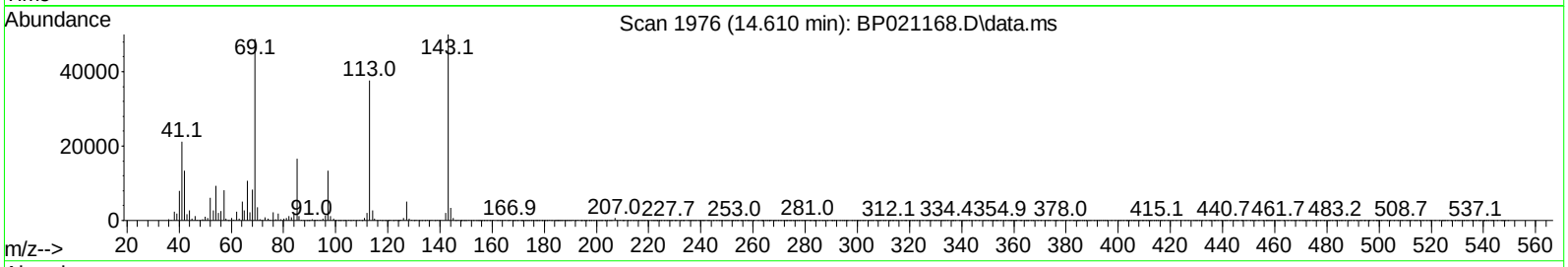
Quant Time: Jul 26 22:45:59 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 25 00:15:24 2024
Response via : Initial Calibration

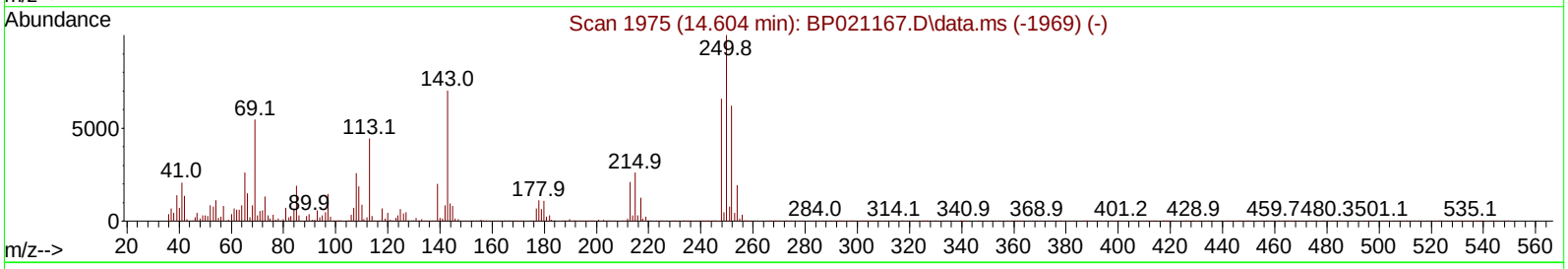
Instrument :
BNA_P
ClientSampleId :
SBLK100

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/27/2024
Supervised By :mohammad ahmed 07/29/2024







TIC: BP021168.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.610min (+ 0.012) 25.62 ng/ul

response 138042

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	75.14
41.00	37.90	42.25
42.00	27.10	26.95

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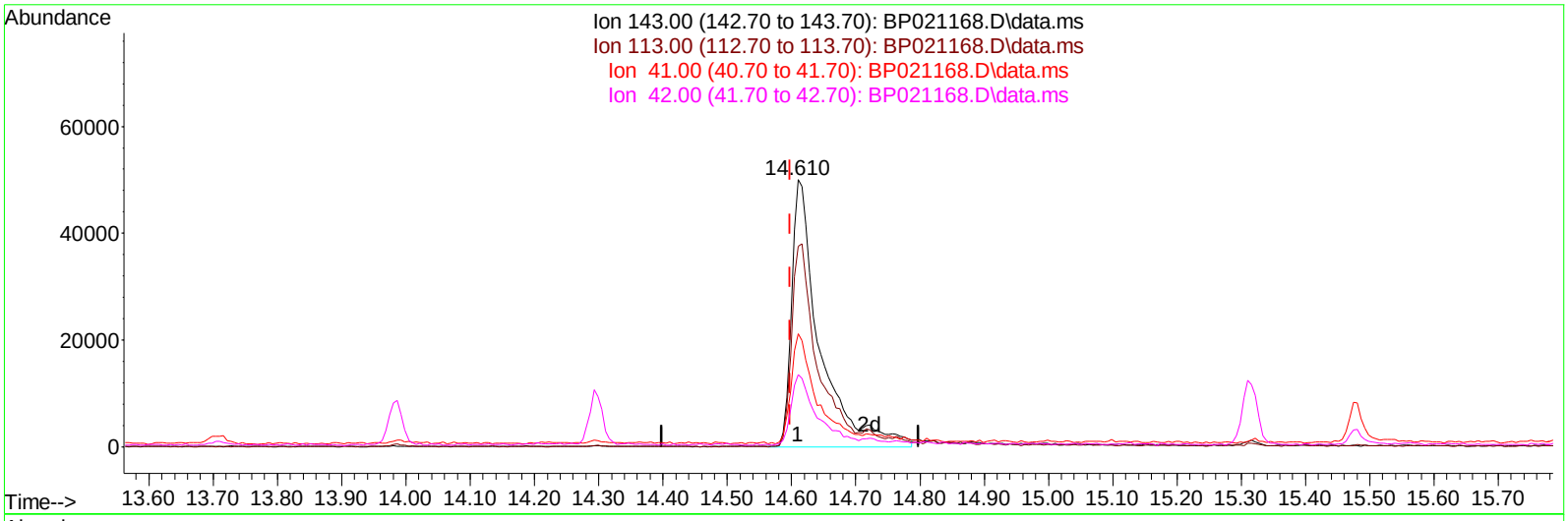

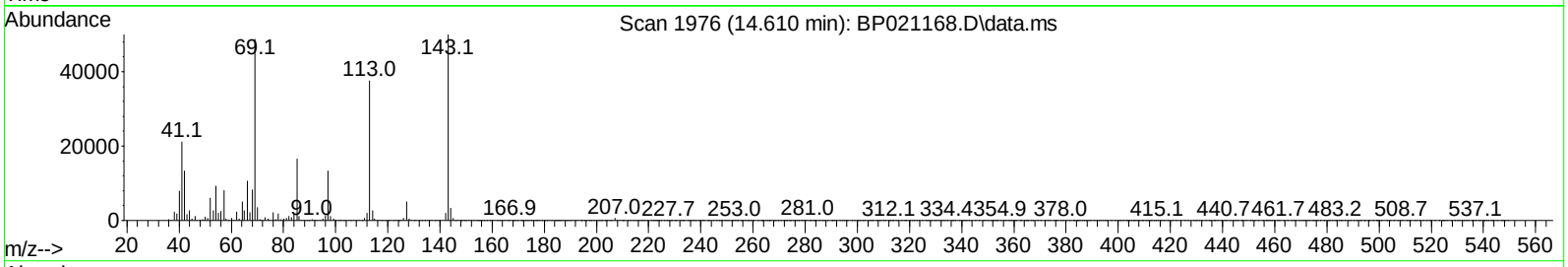

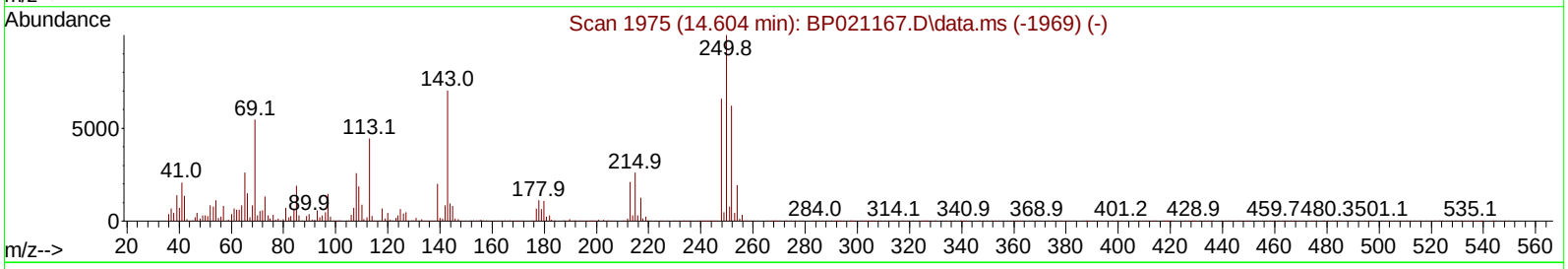

TIC: BP021168.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.610min (+ 0.012) 28.11 ng/ul m

response 151457

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	75.14
41.00	37.90	42.25
42.00	27.10	26.95

Quantitation Report (QT Reviewed)

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Data File : BP021168.D
Acq On : 26 Jul 2024 12:56
Operator : MA/JU
Sample : PB162100BL
Misc :
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Quant Time: Jul 26 22:54:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	219739	20.000	ng/ul	0.00
20) Naphthalene-d8	10.410	136	837127	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.298	164	520856	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.110	188	1107595	20.000	ng/ul	0.00
79) Chrysene-d12	21.557	240	1096856	20.000	ng/ul	0.00
88) Perylene-d12	24.874	264	1337302	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	24090	4.989	ng/uL	0.00
4) Pyridine-d5	3.599	84	276970	19.812	ng/ul	0.00
7) Phenol-d5	6.864	99	428782	23.935	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	258164	23.779	ng/ul	0.00
11) 2-Chlorophenol-d4	7.199	132	355983	24.118	ng/ul	0.00
15) 4-Methylphenol-d8	8.381	113	337347	22.673	ng/ul	0.00
21) Nitrobenzene-d5	8.810	128	165368	25.433	ng/ul	0.00
24) 2-Nitrophenol-d4	9.522	143	199226	26.770	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.069	165	328659	24.423	ng/ul	0.00
31) 4-Chloroaniline-d4	10.575	131	425040	23.842	ng/ul	0.00
46) Dimethylphthalate-d6	13.704	166	999689	26.402	ng/ul	0.00
49) Acenaphthylene-d8	13.987	160	1117012	26.273	ng/ul	0.00
54) 4-Nitrophenol-d4	14.610	143	151457m	28.114	ng/ul	0.01
60) Fluorene-d10	15.316	176	841771	27.099	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.481	200	148054	22.093	ng/ul	0.01
73) Anthracene-d10	17.216	188	1315564	26.742	ng/ul	0.01
81) Pyrene-d10	19.598	212	1602246	23.628	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.645	264	1766209	26.779	ng/ul	0.00

Target Compounds Qvalue

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

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