Quantitation Report (Qedit)

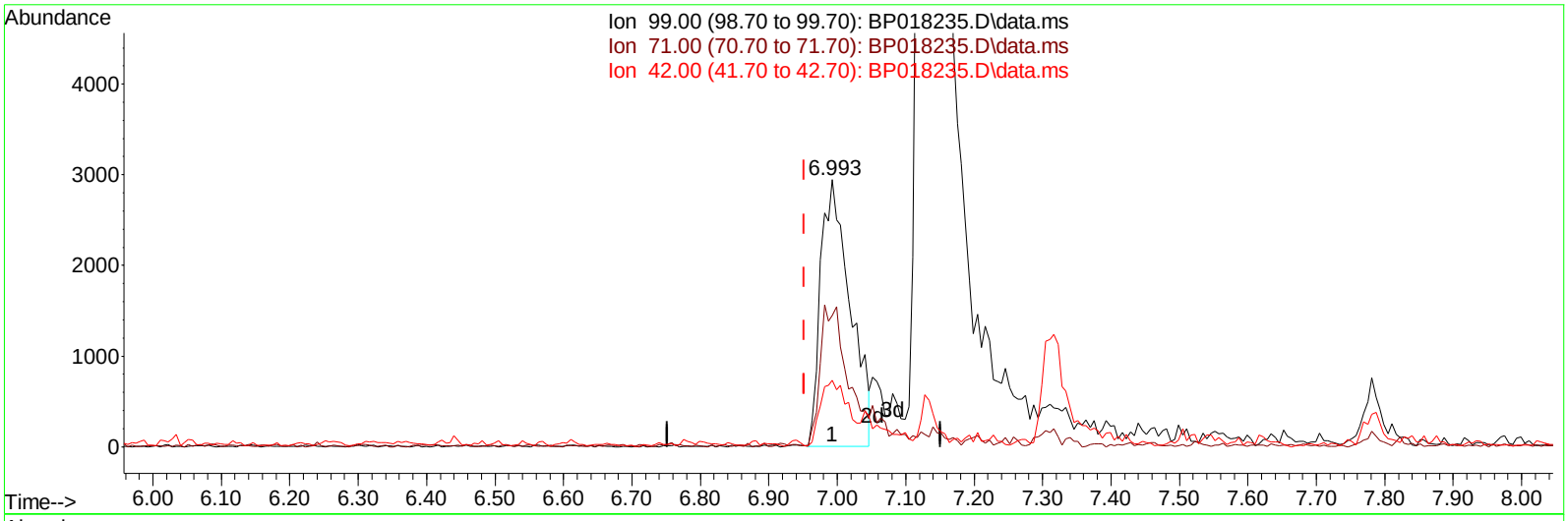
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
Data File : BP018235.D
Acq On : 17 Nov 2023 23:39
Operator : MA/JU
Sample : 05369-19
Misc :
ALS Vial : 23 Sample Multiplier: 1

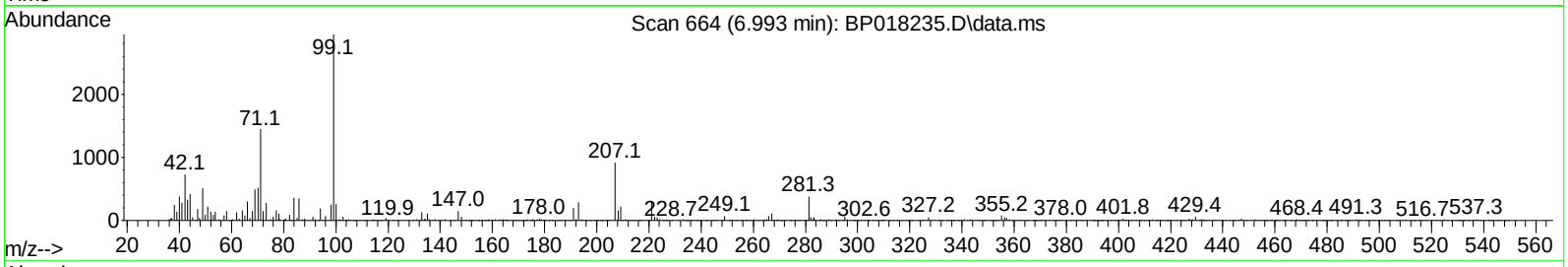
Quant Time: Nov 18 00:20:43 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration

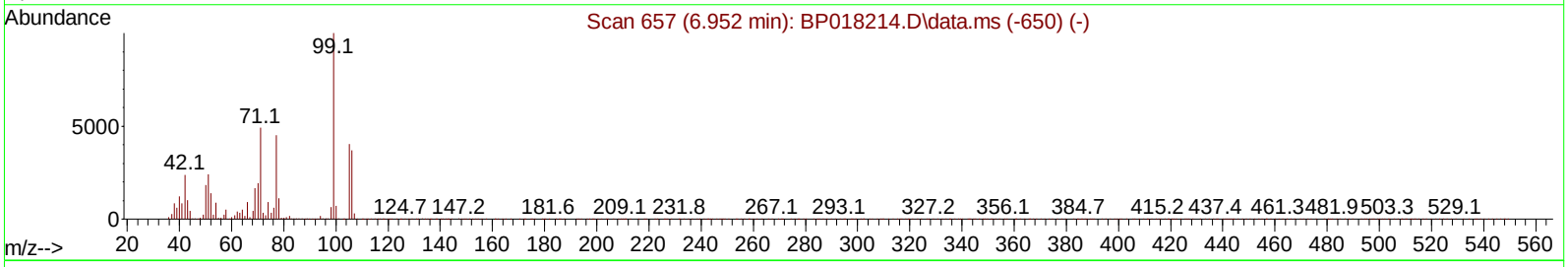
Instrument :
BNA_P
ClientSampleId :
GCDP4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023







TIC: BP018235.D\data.ms

(7) Phenol-d5 (S)

6.993min (+ 0.041) 1.85 ng/ul

response 8778

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	46.90	49.15
42.00	22.90	24.80
0.00	0.00	0.00

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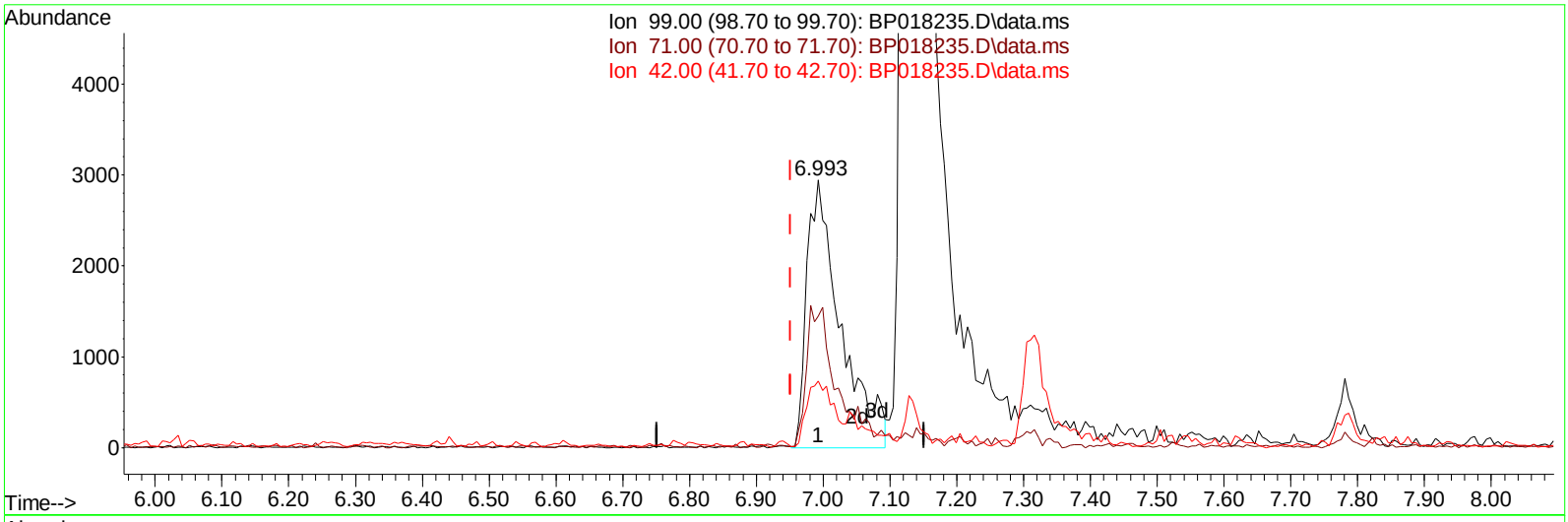

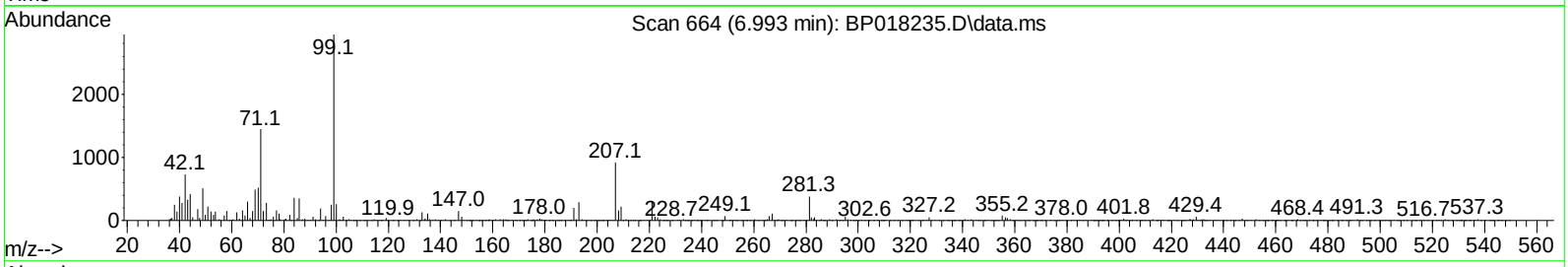

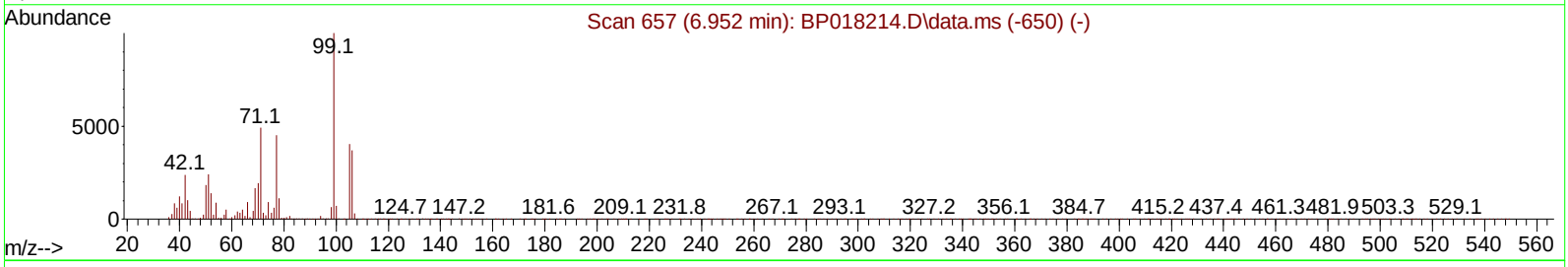

TIC: BP018235.D\data.ms

(7) Phenol-d5 (S)

6.993min (+ 0.041) 2.17 ng/ul m

response 10280

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	46.90	49.15
42.00	22.90	24.80
0.00	0.00	0.00

Quantitation Report (Qedit)

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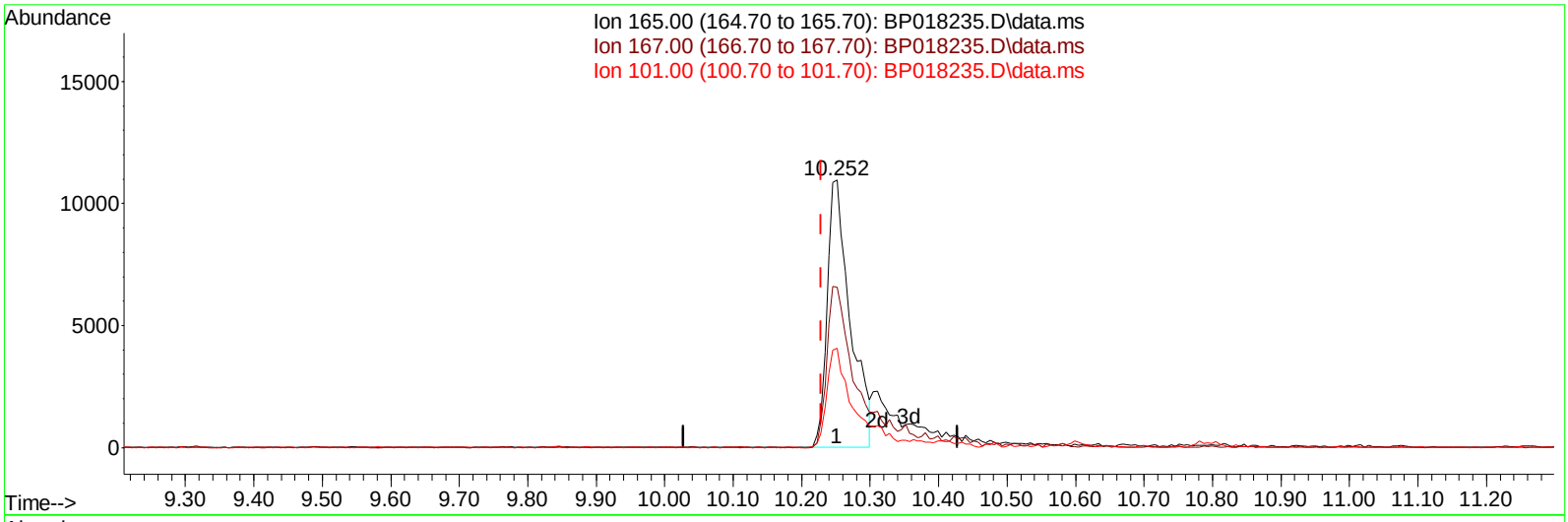

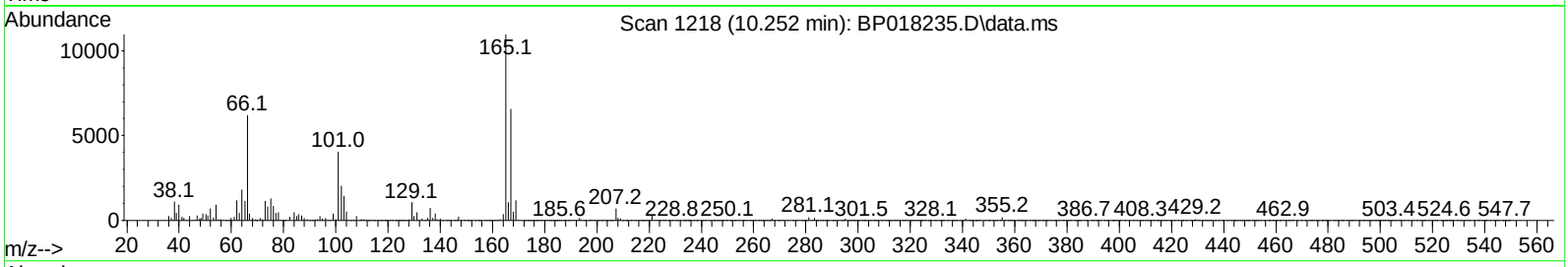

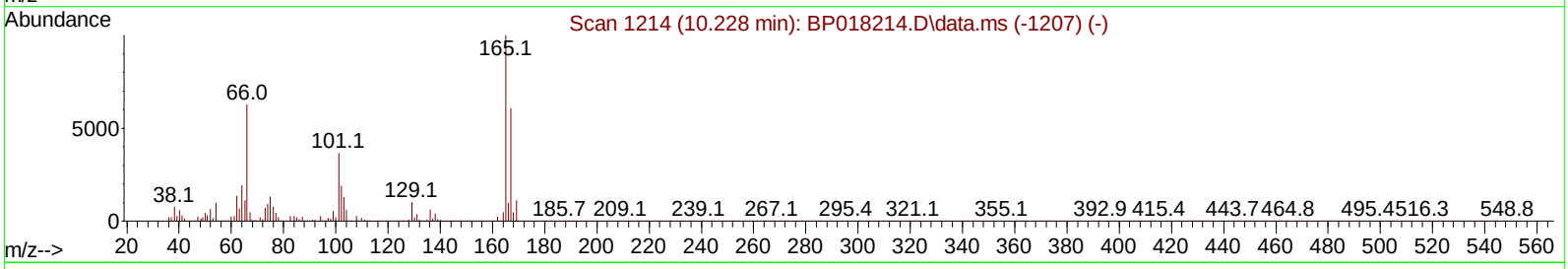

TIC: BP018235.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.252min (+ 0.024) 8.34 ng/ul

response 25518

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	61.40	60.06
101.00	35.50	37.10
0.00	0.00	0.00

Quantitation Report (Qedit)

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Quant Time: Nov 18 00:20:43 2023
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Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
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Instrument :
BNA_P
ClientSampleId :
GCDP4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
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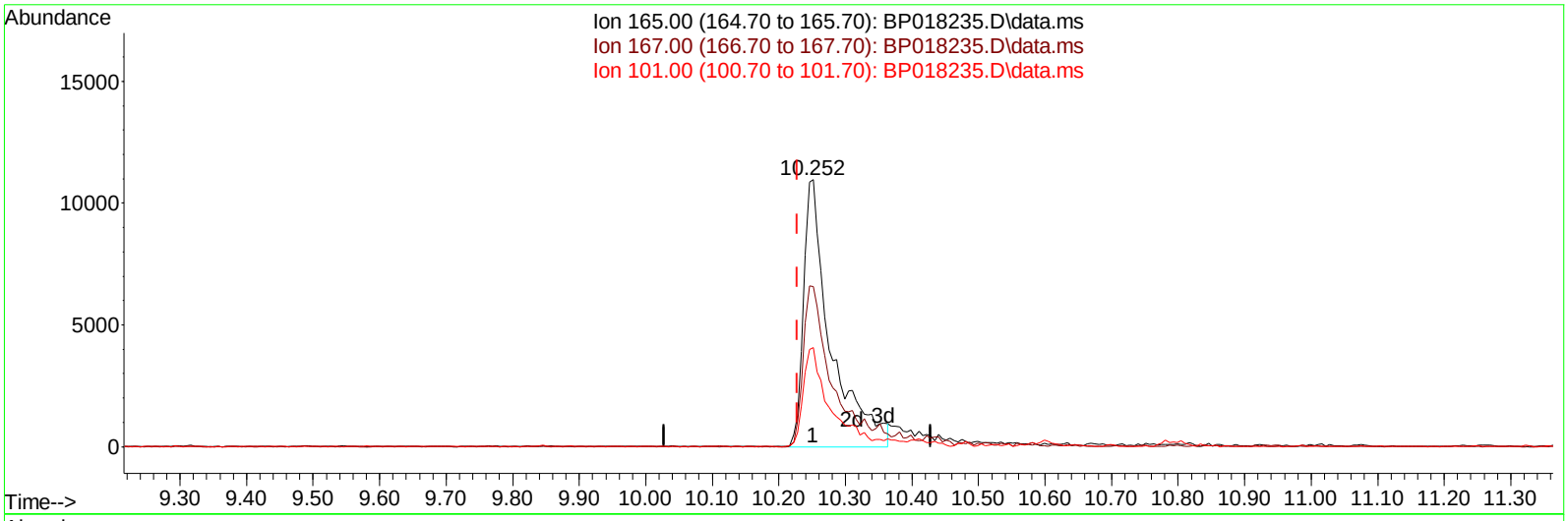

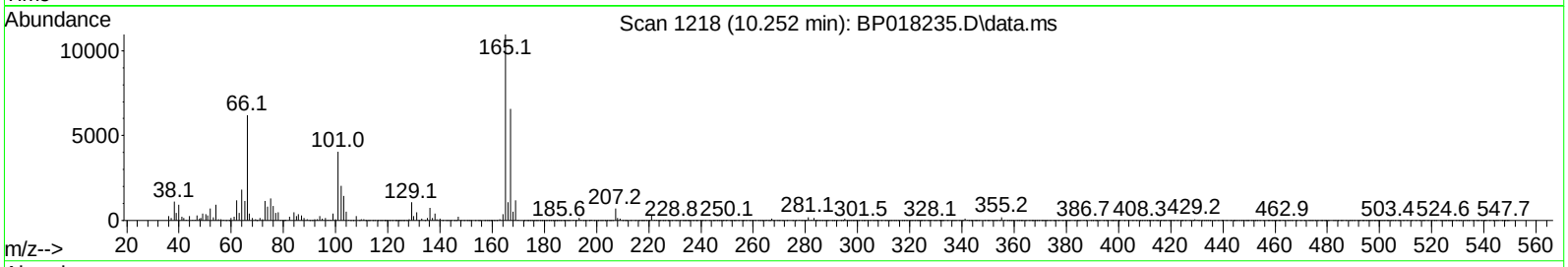

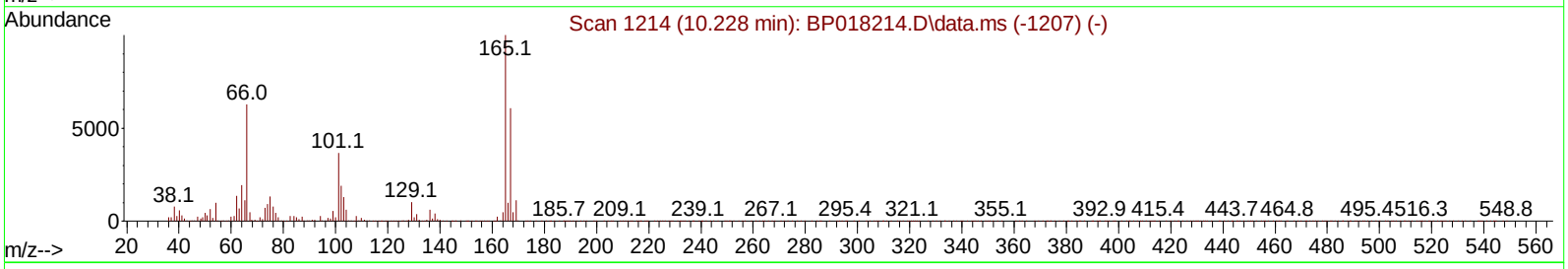

TIC: BP018235.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.252min (+ 0.024) 10.17 ng/ul m

response 31100

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	61.40	60.06
101.00	35.50	37.10
0.00	0.00	0.00

Quantitation Report (Qedit)

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BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
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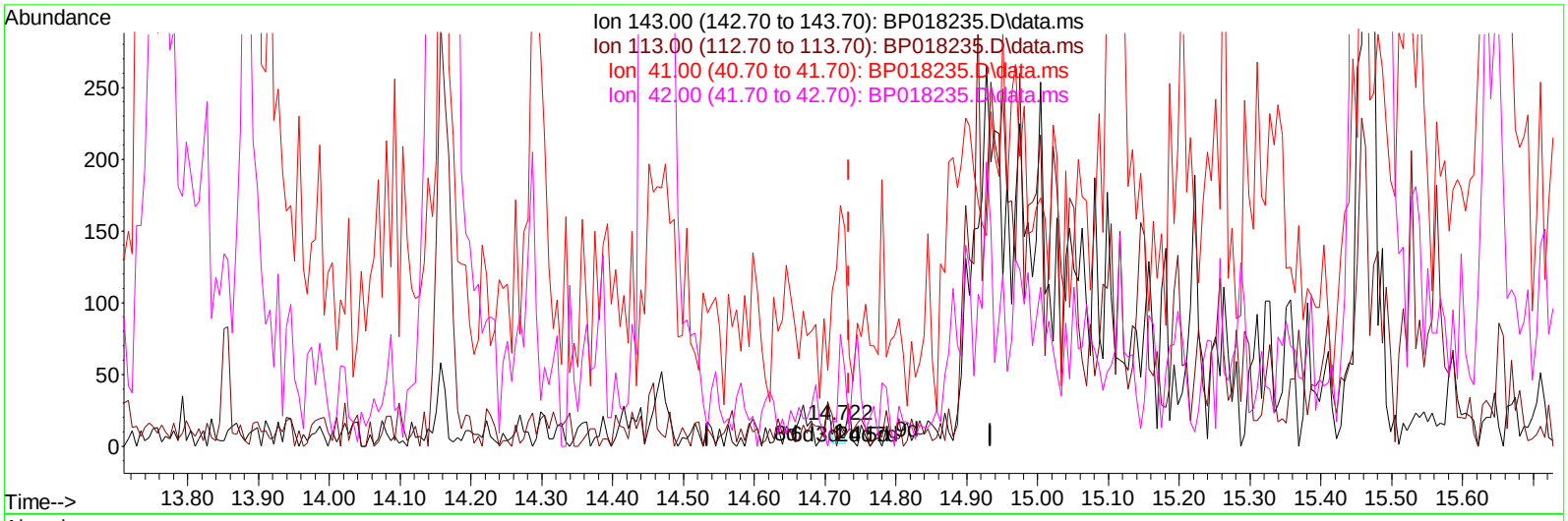

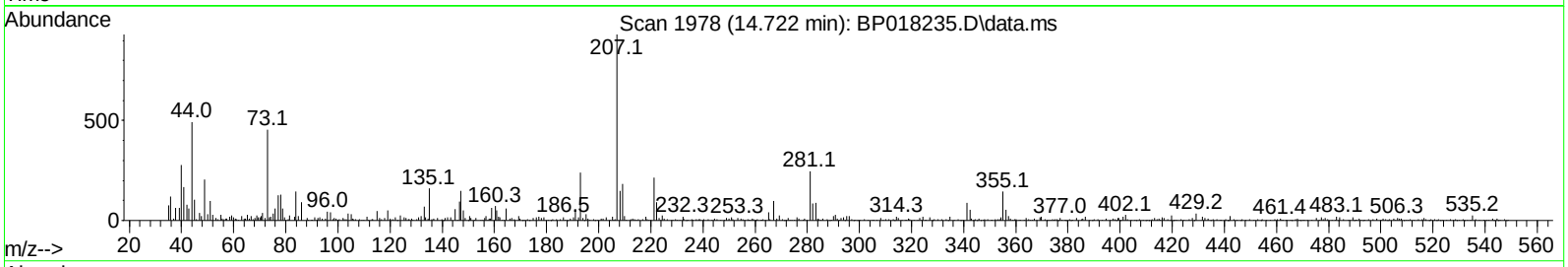

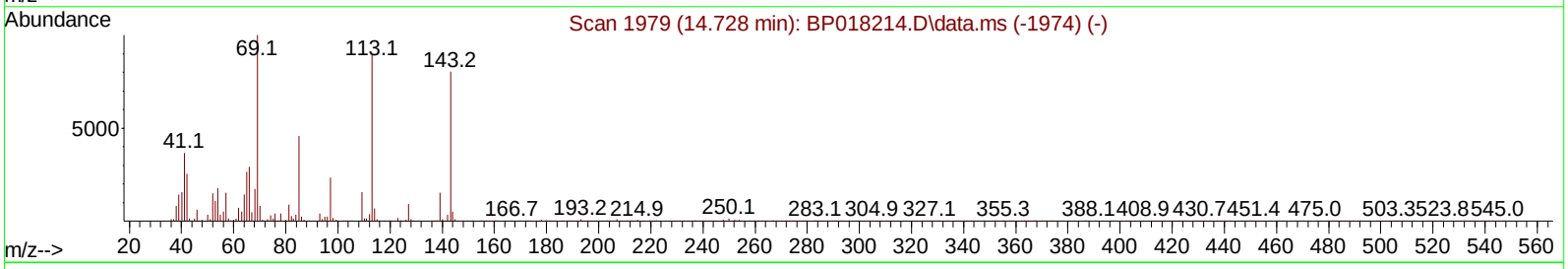

TIC: BP018235.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (-0.012) 0.01 ng/ul

response 12

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	86.67
41.00	47.70	1120.00#
42.00	30.10	520.00#

Quantitation Report (Qedit)

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Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
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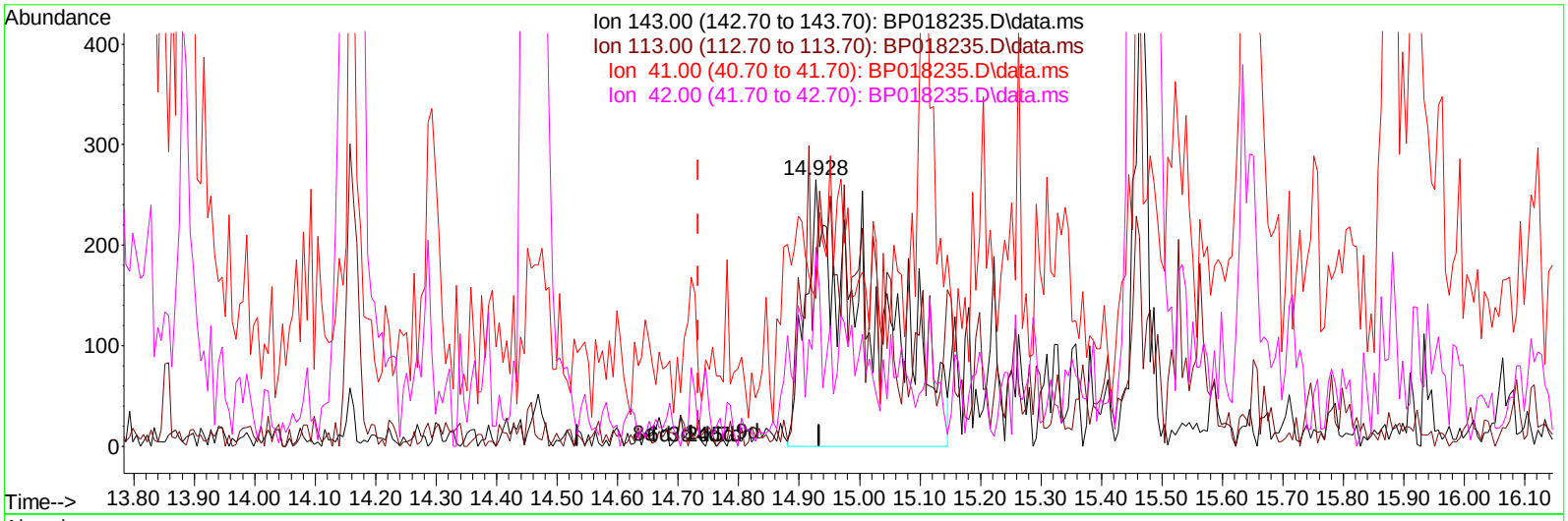

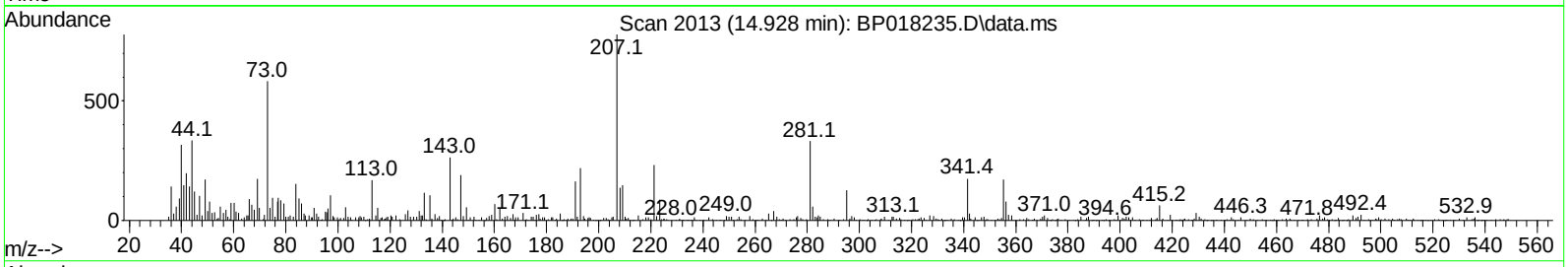

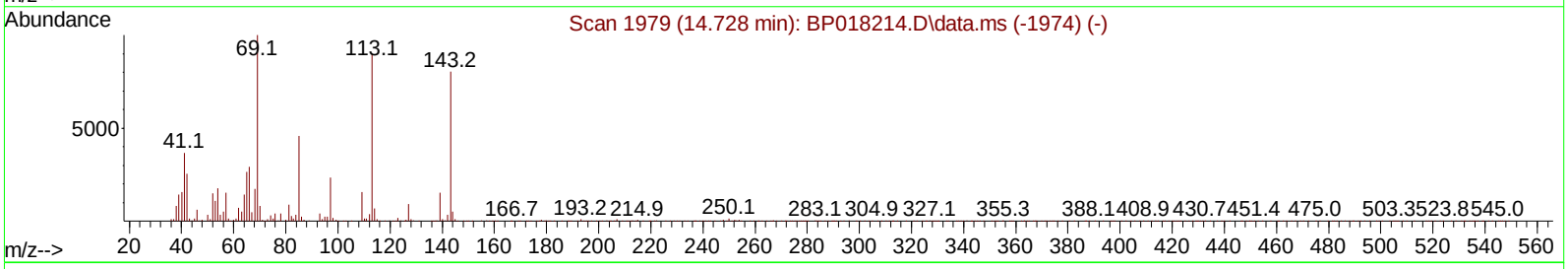

TIC: BP018235.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (+ 0.194) 1.31 ng/ul m

response 2008

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	63.77#
41.00	47.70	55.47
42.00	30.10	74.72#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
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Acq On : 17 Nov 2023 23:39
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Quant Time: Nov 18 00:22:08 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	49029	20.000	ng/ul	0.00
20) Naphthalene-d8	10.599	136	168167	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.457	164	111541	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188	253029	20.000	ng/ul	0.00
79) Chrysene-d12	21.375	240	254914	20.000	ng/ul	0.00
88) Perylene-d12	23.851	264	291654	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	5949	4.280	ng/uL	0.00
4) Pyridine-d5	3.605	84	37456	10.336	ng/ul	0.01
7) Phenol-d5	6.993	99	10280m	2.172	ng/ul	0.04
9) Bis-(2-Chloroethyl)eth...	7.134	67	69895	25.127	ng/ul	0.00
11) 2-Chlorophenol-d4	7.311	132	33362	8.900	ng/ul	0.00
15) 4-Methylphenol-d8	8.528	113	18544	4.781	ng/ul	0.02
21) Nitrobenzene-d5	8.987	128	43179	28.499	ng/ul	0.00
24) 2-Nitrophenol-d4	9.716	143	19094	11.124	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.252	165	31100m	10.166	ng/ul	0.02
31) 4-Chloroaniline-d4	10.787	131	105466	25.139	ng/ul	0.00
46) Dimethylphthalate-d6	13.881	166	325761	31.653	ng/ul	0.00
49) Acenaphthylene-d8	14.157	160	332902	29.698	ng/ul	0.00
54) 4-Nitrophenol-d4	14.928	143	2008m	1.306	ng/ul	0.19
60) Fluorene-d10	15.463	176	262033	30.839	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	12595	6.885	ng/ul	0.02
73) Anthracene-d10	17.345	188	434965	31.784	ng/ul	0.00
81) Pyrene-d10	19.598	212	555215	32.607	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.680	264	560558	33.054	ng/ul	0.00

Target Compounds Qvalue

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

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