Quantitation Report (Qedit)

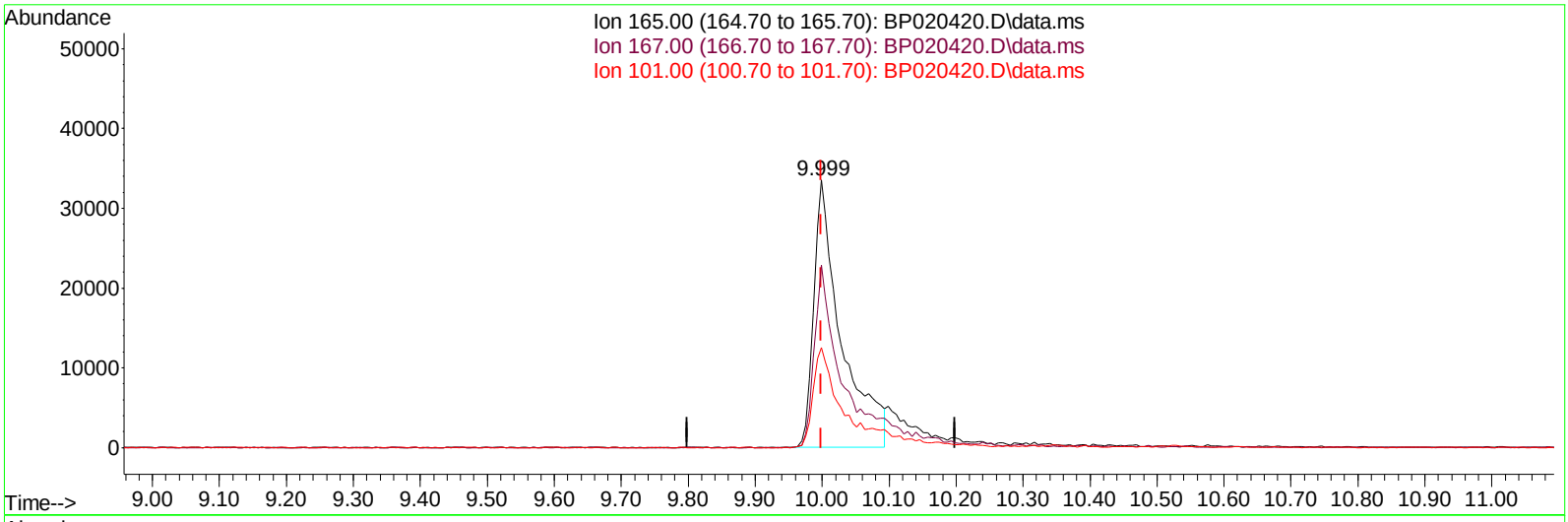
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051724\
Data File : BP020420.D
Acq On : 17 May 2024 12:46
Operator : MA/JU
Sample : PB160910BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

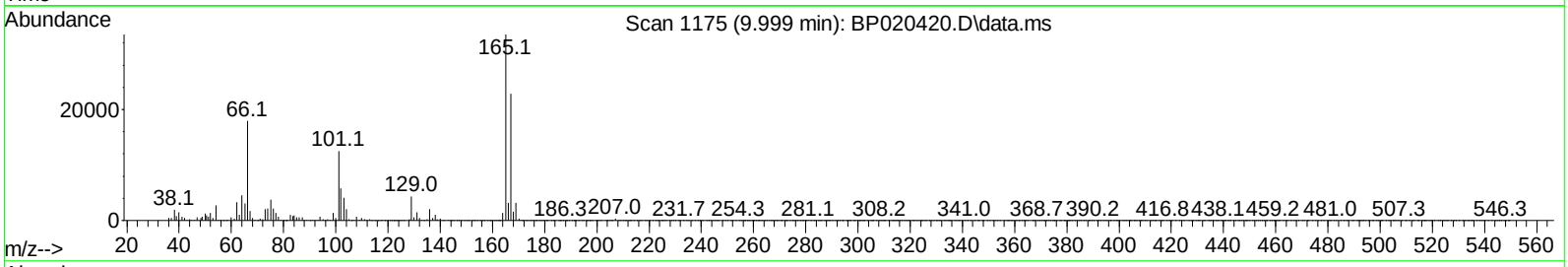
Quant Time: May 17 13:17:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 16 10:48:40 2024
Response via : Initial Calibration

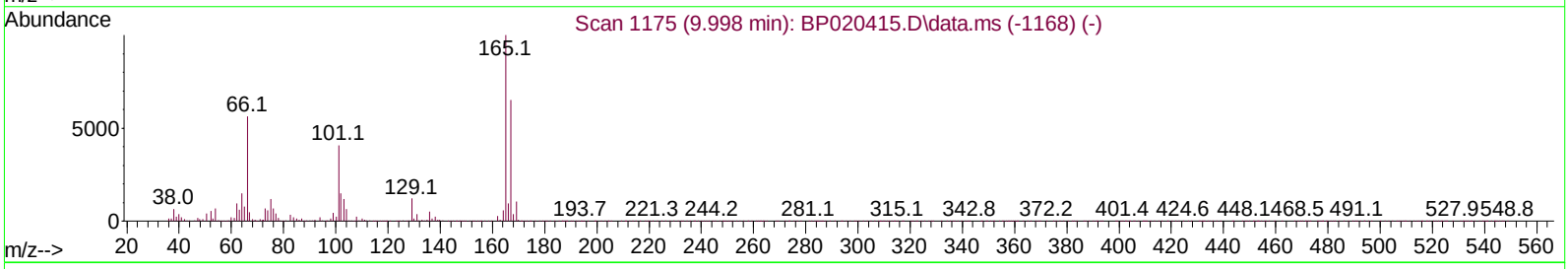
Instrument :
BNA_P
ClientSampleId :
SBLK910

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/17/2024
Supervised By :mohammad ahmed 05/18/2024







TIC: BP020420.D\data.ms

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

9.999min (+ 0.000) 19.16 ng/ul

response 95704

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.00	68.22
101.00	40.90	37.32
0.00	0.00	0.00

Quantitation Report (Qedit)

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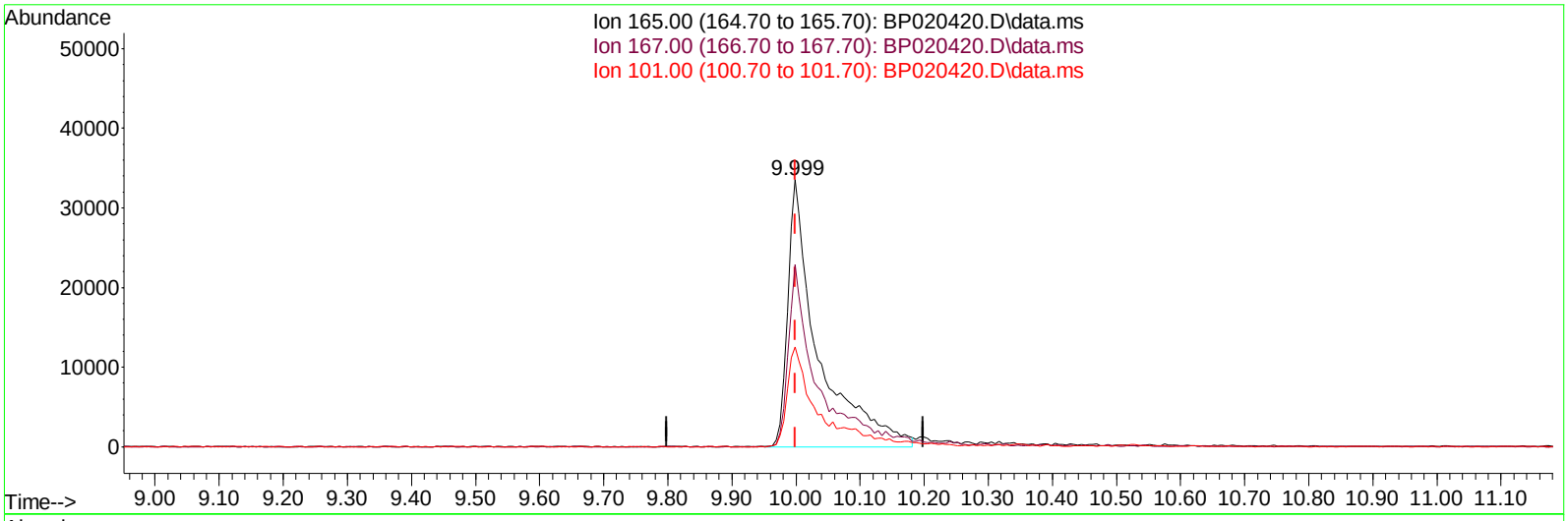

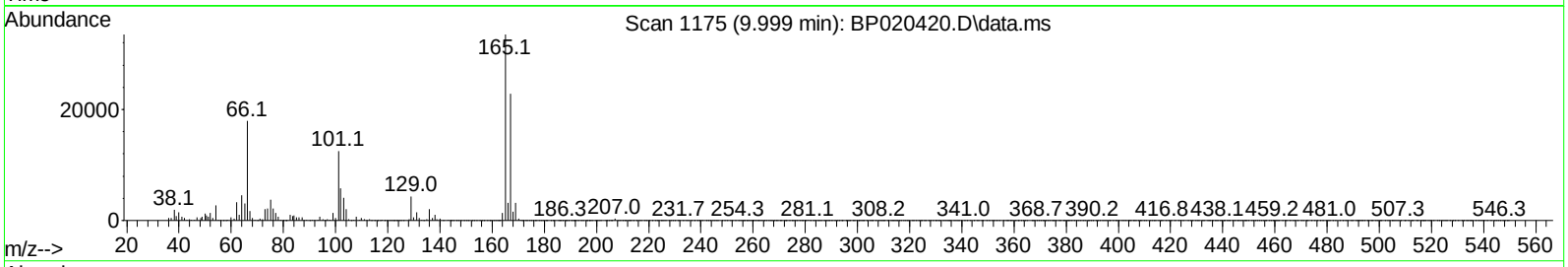

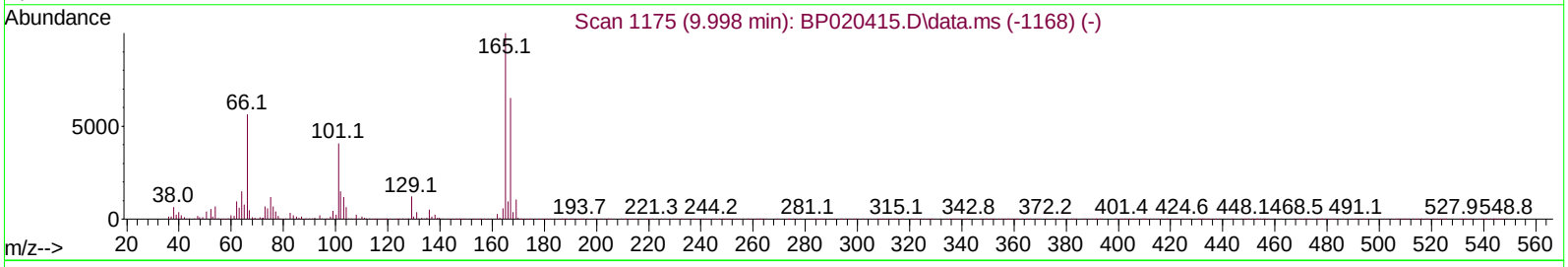

TIC: BP020420.D\data.ms

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

9.999min (+ 0.000) 22.01 ng/ul m

response 109916

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.00	68.22
101.00	40.90	37.32
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051724\
Data File : BP020420.D
Acq On : 17 May 2024 12:46
Operator : MA/JU
Sample : PB160910BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: May 17 13:17:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 16 10:48:40 2024
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Instrument :
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ClientSampleId :
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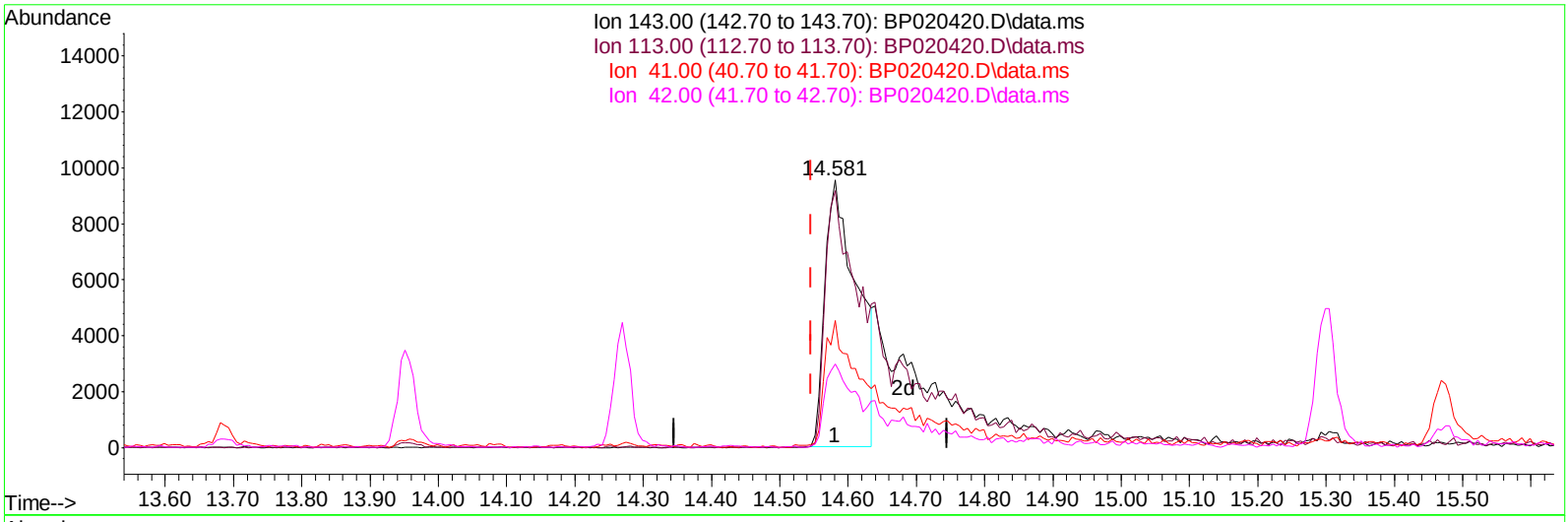

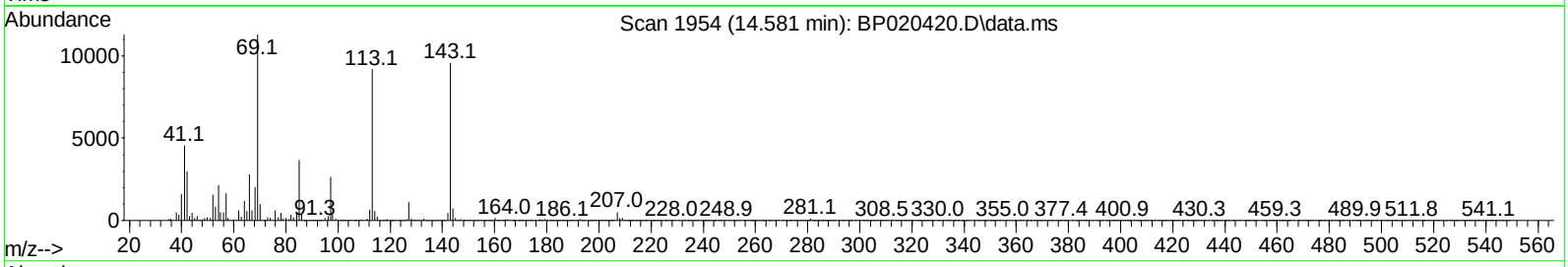

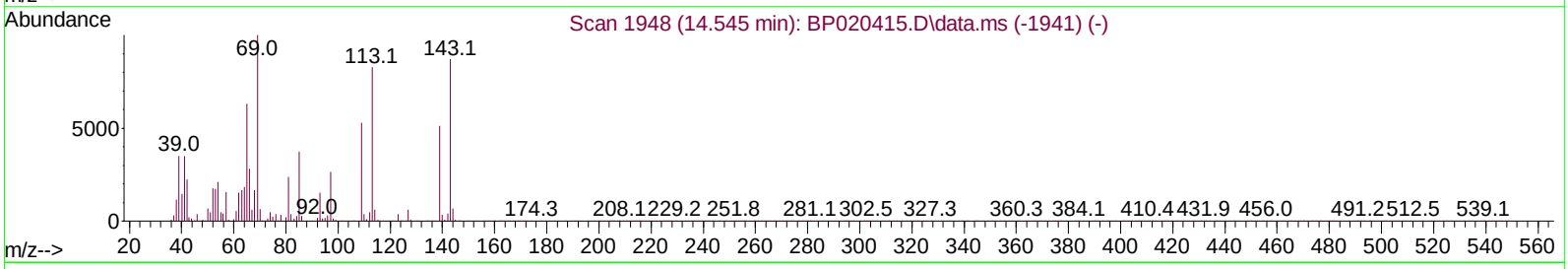

TIC: BP020420.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.581min (+ 0.035) 11.99 ng/ul

response 31199

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	96.01
41.00	50.30	47.62
42.00	32.50	31.16

Quantitation Report (Qedit)

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Operator : MA/JU
Sample : PB160910BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

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Quant Title : SVOA CALIBRATION
QLast Update : Thu May 16 10:48:40 2024
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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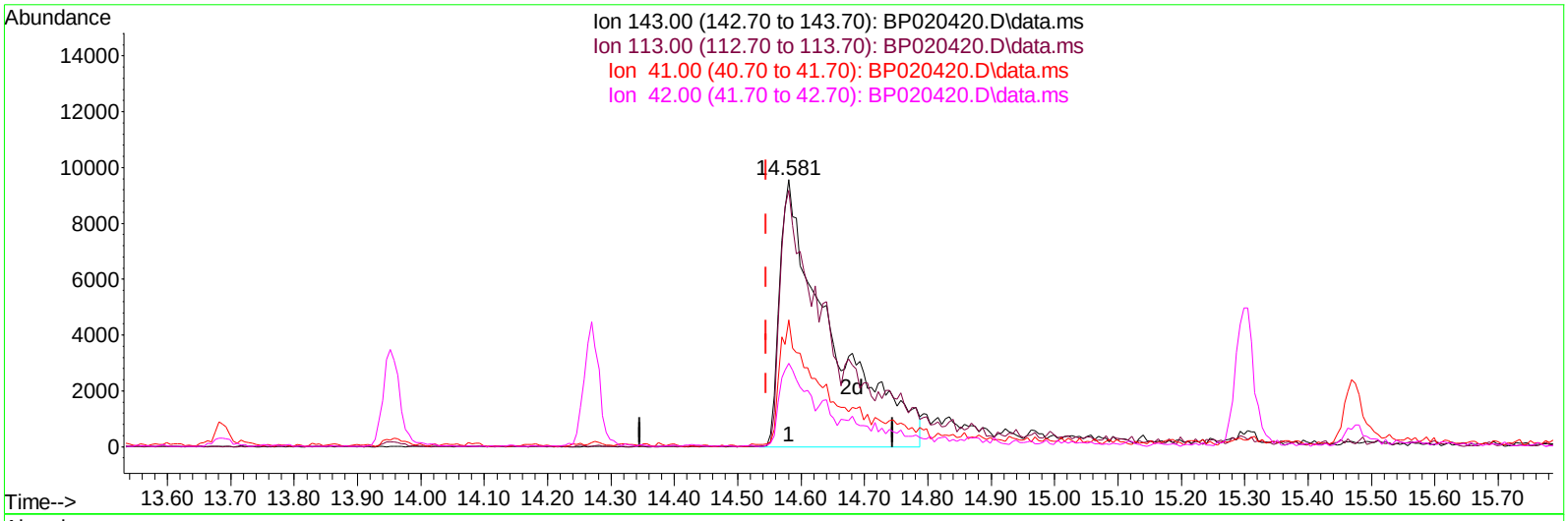

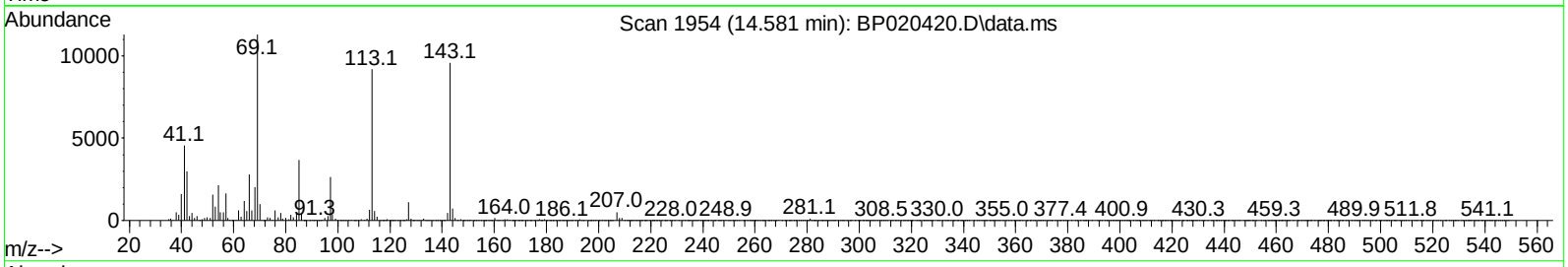

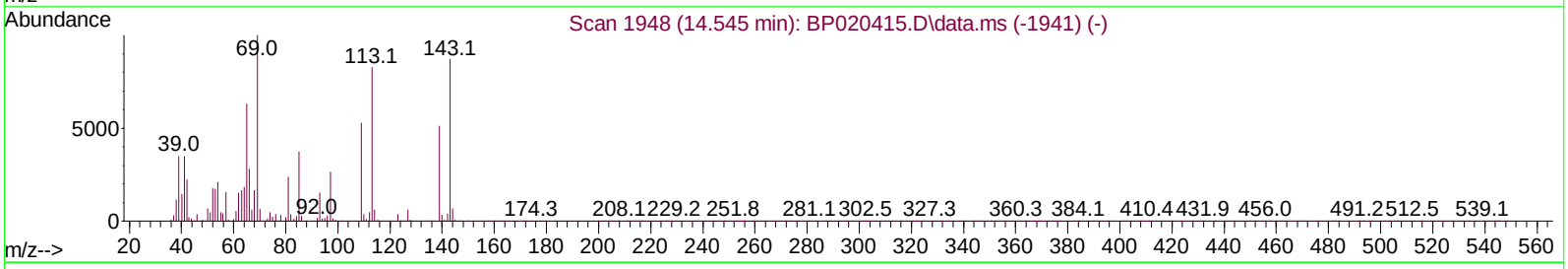

TIC: BP020420.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.581min (+ 0.035) 20.56 ng/ul m

response 53492

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	96.01
41.00	50.30	47.62
42.00	32.50	31.16

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051724\
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Acq On : 17 May 2024 12:46
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.564	152	75934	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.346	136	319181	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.269	164	231784	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.110	188	555490	20.000	ng/ul	-0.01
79) Chrysene-d12	21.616	240	559552	20.000	ng/ul	-0.01
88) Perylene-d12	24.963	264	616733	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	9151	5.090	ng/uL	0.00
4) Pyridine-d5	3.581	84	113491	21.724	ng/ul	-0.01
7) Phenol-d5	6.764	99	140681	21.573	ng/ul	-0.02
9) Bis-(2-Chloroethyl)eth...	6.917	67	89816	22.673	ng/ul	-0.03
11) 2-Chlorophenol-d4	7.111	132	120753	25.903	ng/ul	-0.02
15) 4-Methylphenol-d8	8.287	113	120278	22.814	ng/ul	-0.01
21) Nitrobenzene-d5	8.740	128	57783	24.176	ng/ul	0.00
24) 2-Nitrophenol-d4	9.452	143	66769	24.394	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.999	165	109916m	22.006	ng/ul	0.00
31) 4-Chloroaniline-d4	10.528	131	145234	20.776	ng/ul	0.00
46) Dimethylphthalate-d6	13.687	166	448887	26.520	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	457444	24.465	ng/ul	0.00
54) 4-Nitrophenol-d4	14.581	143	53492m	20.562	ng/ul	0.04
60) Fluorene-d10	15.298	176	378289	26.795	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	63329	17.966	ng/ul	0.00
73) Anthracene-d10	17.222	188	639096	26.595	ng/ul	-0.01
81) Pyrene-d10	19.628	212	816822	24.973	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.727	264	800655	26.850	ng/ul	-0.02
Target Compounds						Qvalue

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

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