Quantitation Report (Qedit)

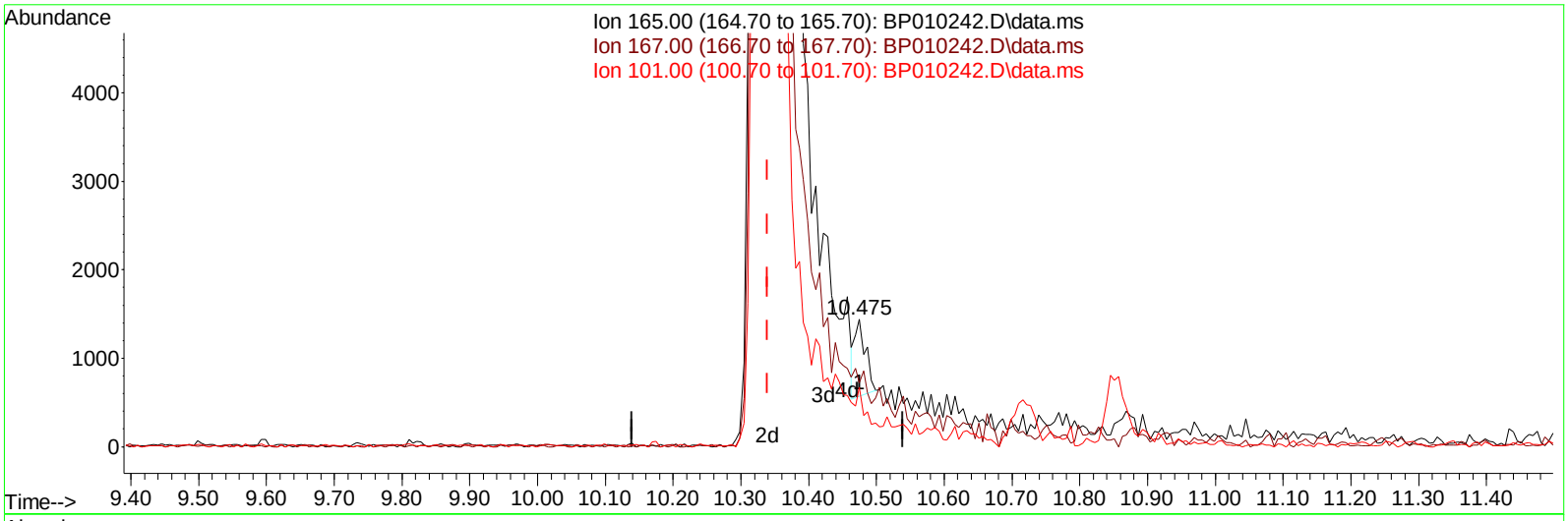
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050522\
Data File : BP010242.D
Acq On : 05 May 2022 12:22
Operator : CG/JU
Sample : N2668-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

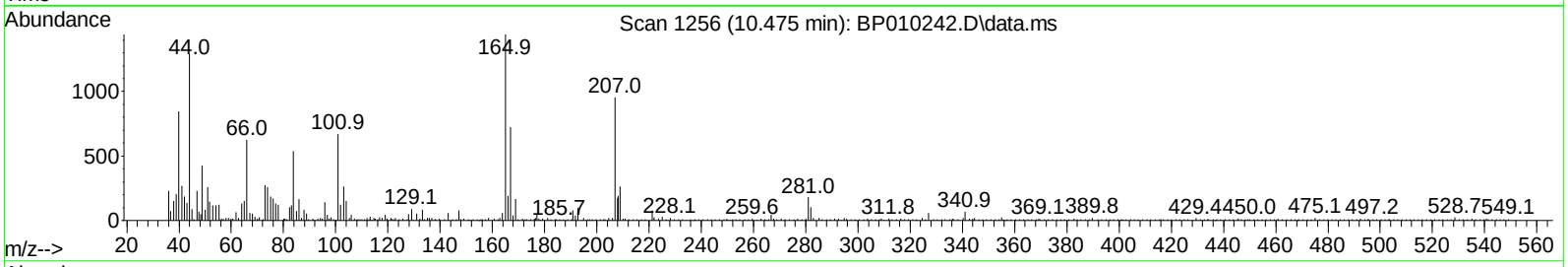
Quant Time: May 06 01:06:08 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 06 01:05:07 2022
Response via : Initial Calibration

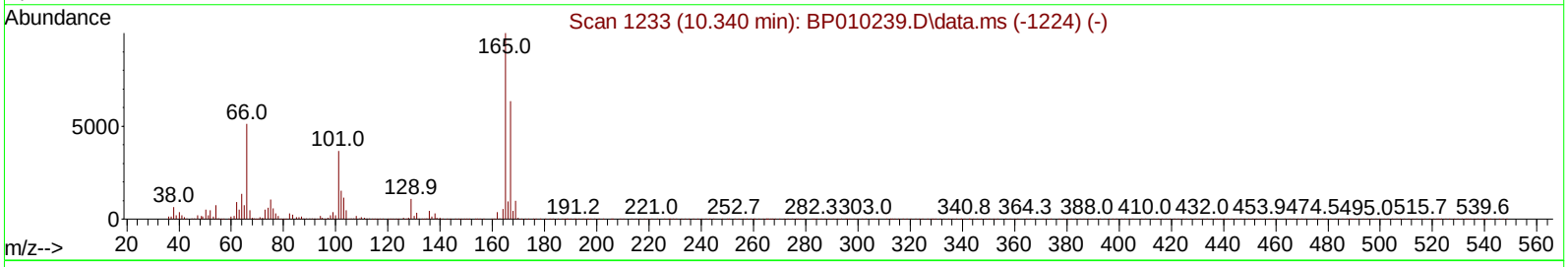
Instrument :
BNA_P
ClientSampleId :
EXL73

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022







TIC: BP010242.D\data.ms

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

10.475min (+ 0.135) 0.07 ng/ul

response 963

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	57.70	50.21
101.00	49.80	46.60
0.00	0.00	0.00

Quantitation Report (Qedit)

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Operator : CG/JU
Sample : N2668-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

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Quant Title : SVOA CALIBRATION
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ClientSampleId :
EXL73

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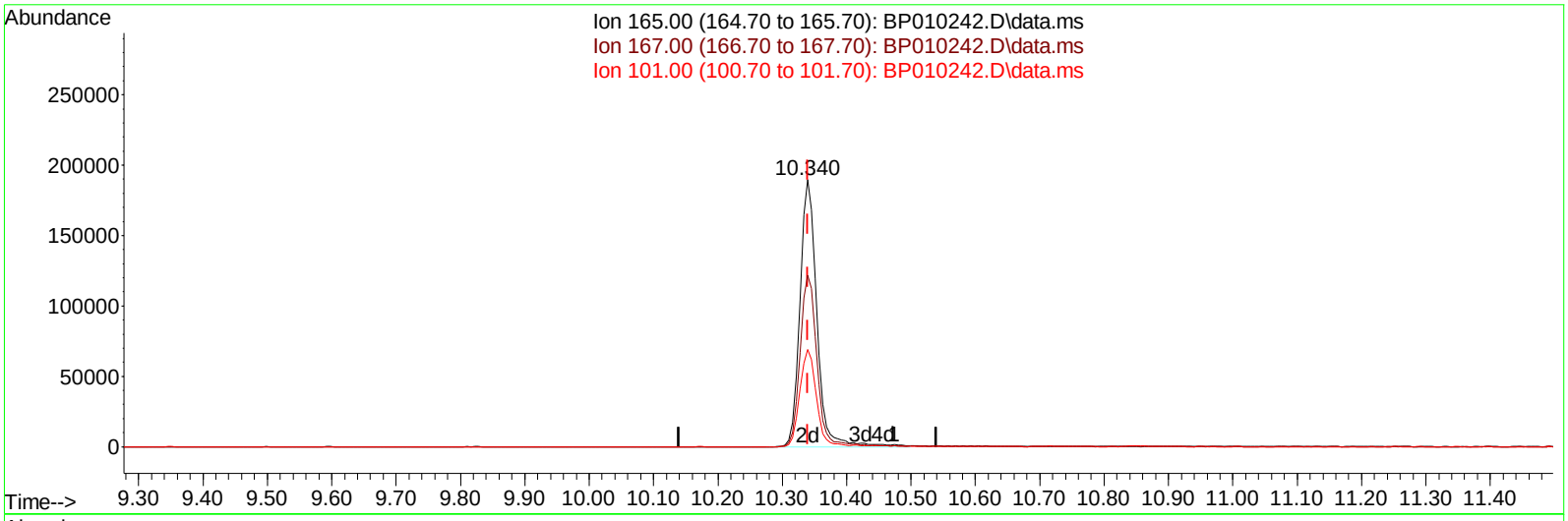

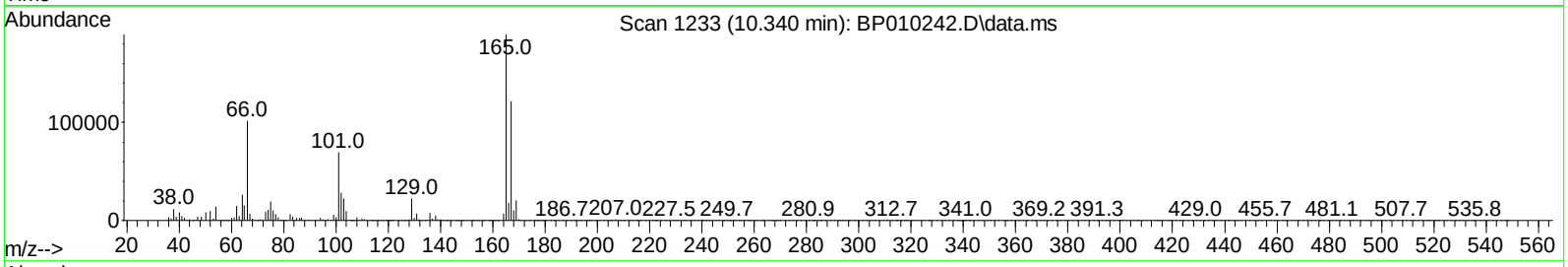

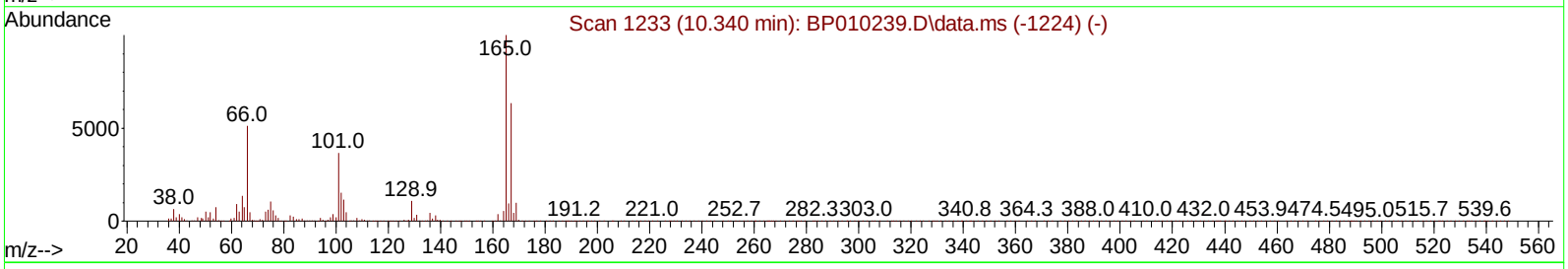

TIC: BP010242.D\data.ms

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

10.340min (-0.000) 24.94 ng/ul m

response 347757

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	57.70	64.17
101.00	49.80	36.47#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050522\
Data File : BP010242.D
Acq On : 05 May 2022 12:22
Operator : CG/JU
Sample : N2668-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: May 06 01:06:08 2022
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
EXL73

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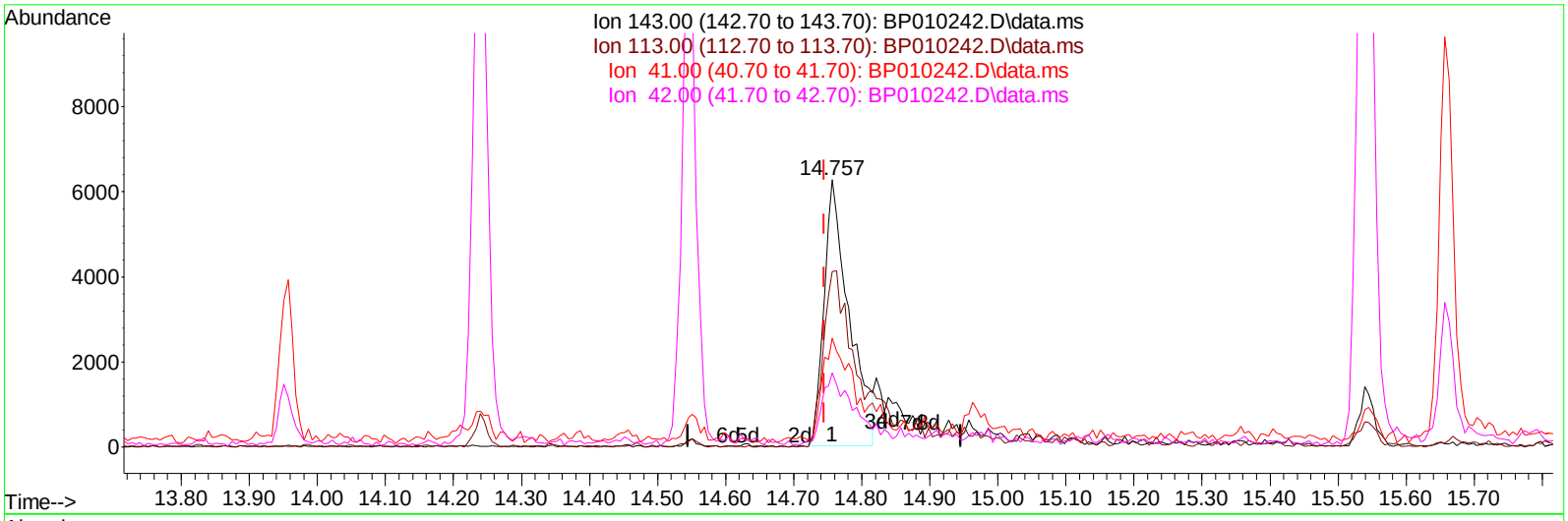
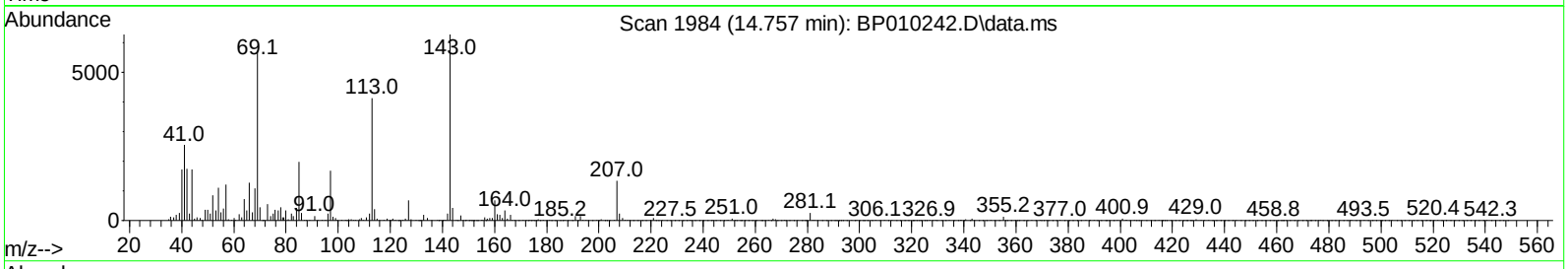
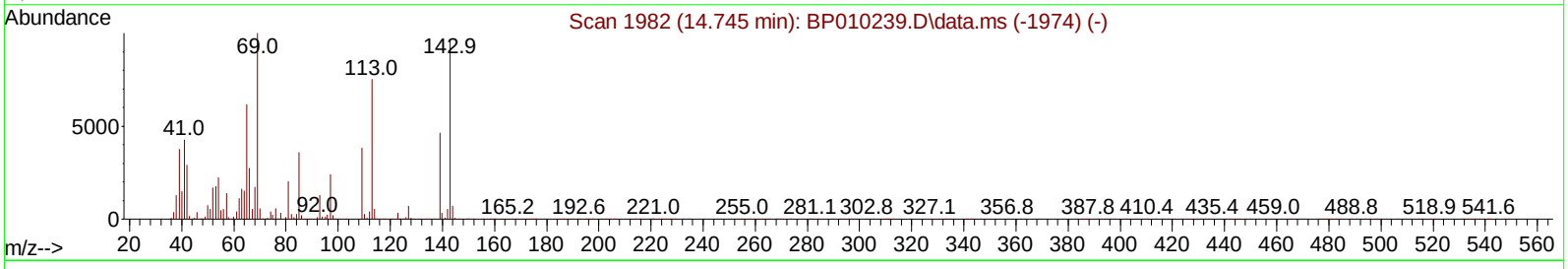






TIC: BP010242.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (+ 0.012) 2.06 ng/ul

response 16102

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	65.72#
41.00	23.20	40.65#
42.00	18.00	27.69#

Quantitation Report (Qedit)

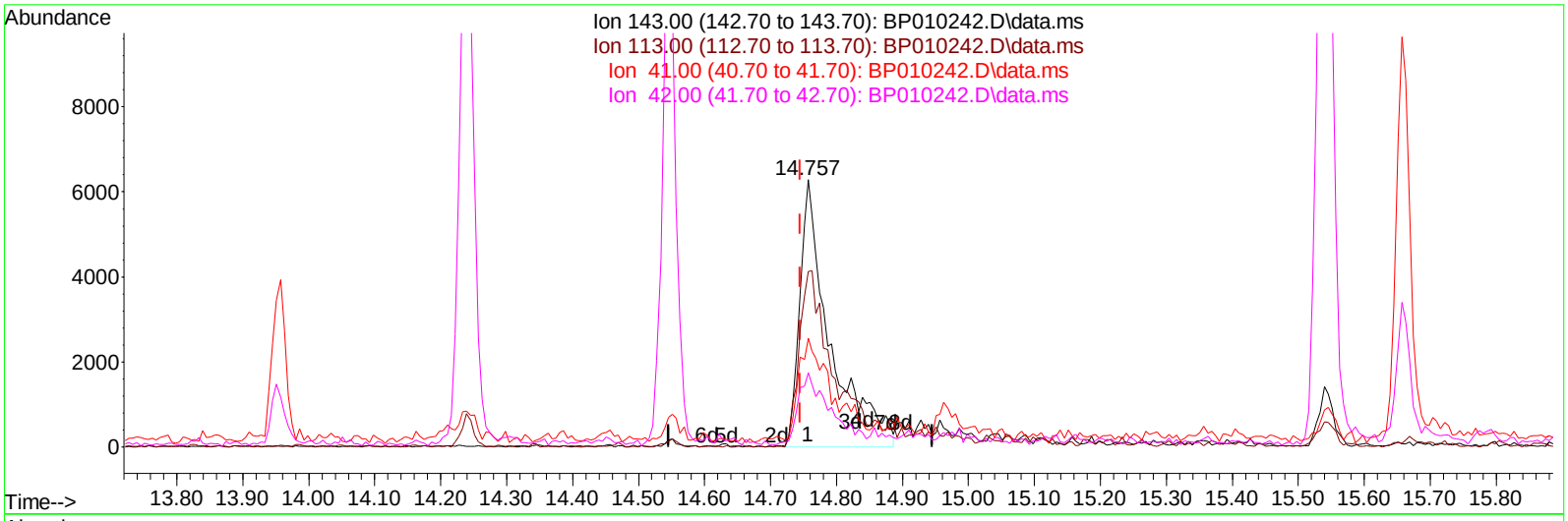
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050522\
Data File : BP010242.D
Acq On : 05 May 2022 12:22
Operator : CG/JU
Sample : N2668-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

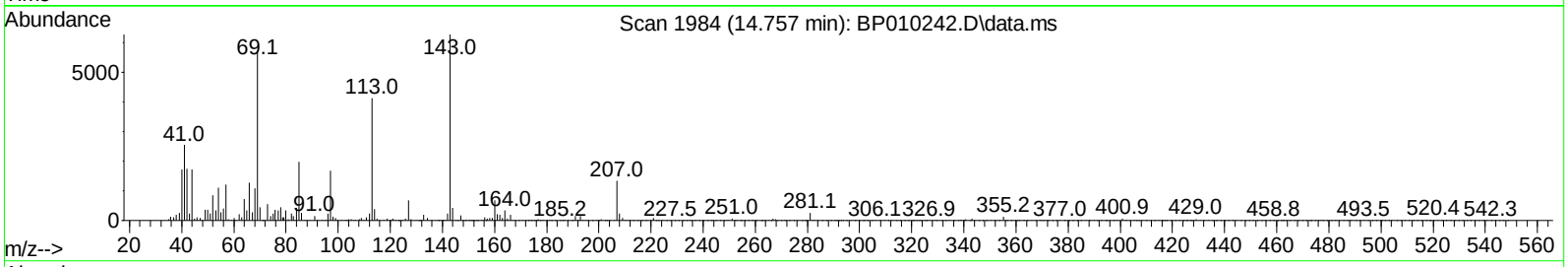
Quant Time: May 06 01:06:08 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 06 01:05:07 2022
Response via : Initial Calibration

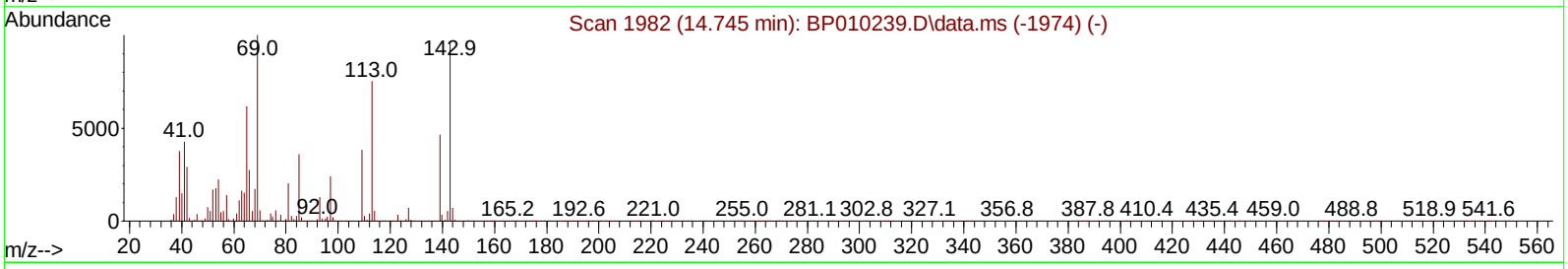
Instrument :
BNA_P
ClientSampleId :
EXL73

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022







TIC: BP010242.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (+ 0.012) 2.55 ng/ul m

response 19929

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	65.72#
41.00	23.20	40.65#
42.00	18.00	27.69#

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050522\
Data File : BP010242.D
Acq On : 05 May 2022 12:22
Operator : CG/JU
Sample : N2668-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: May 06 01:06:08 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 06 01:05:07 2022
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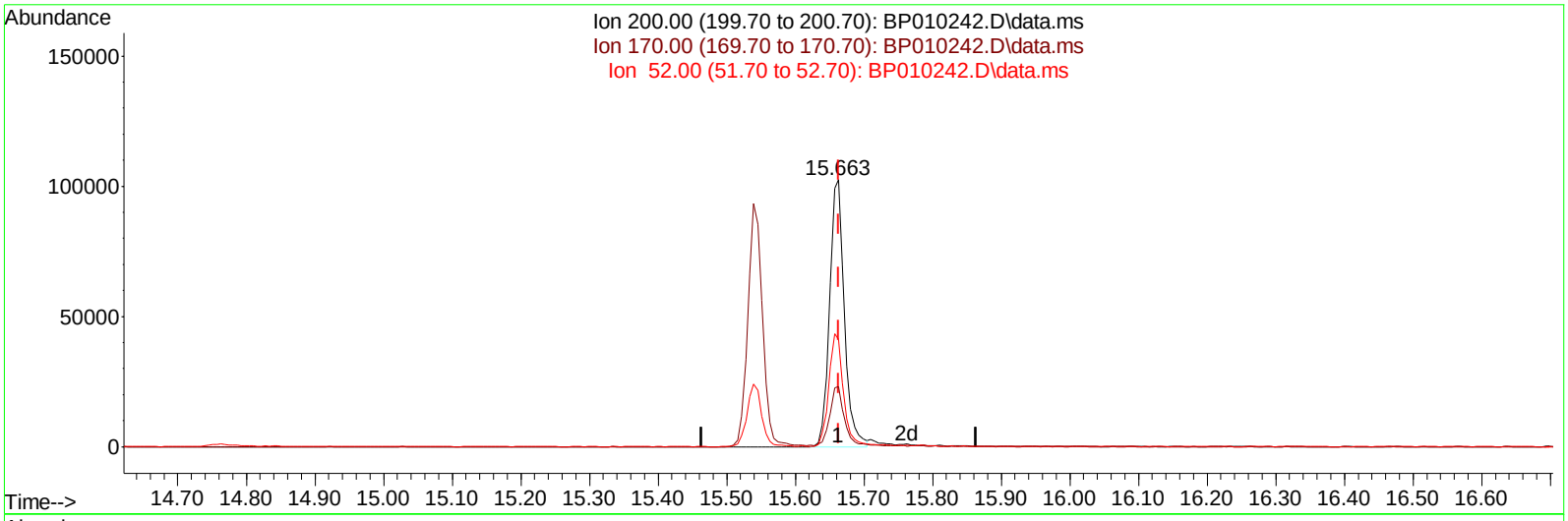
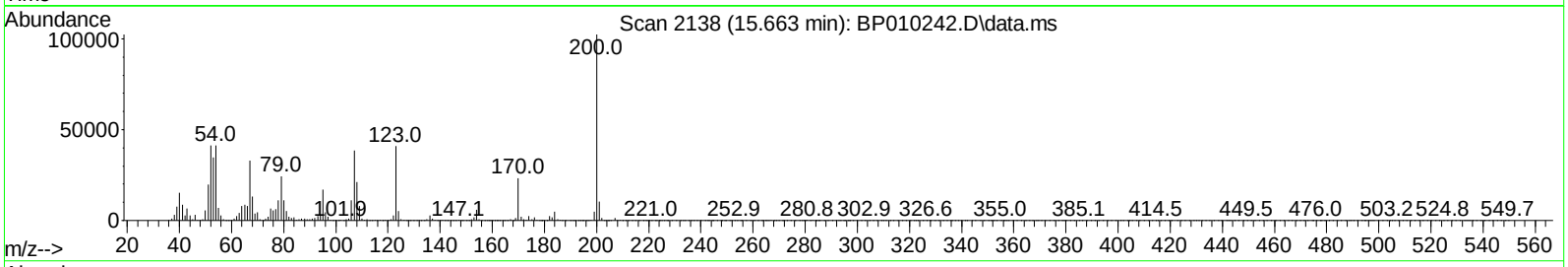
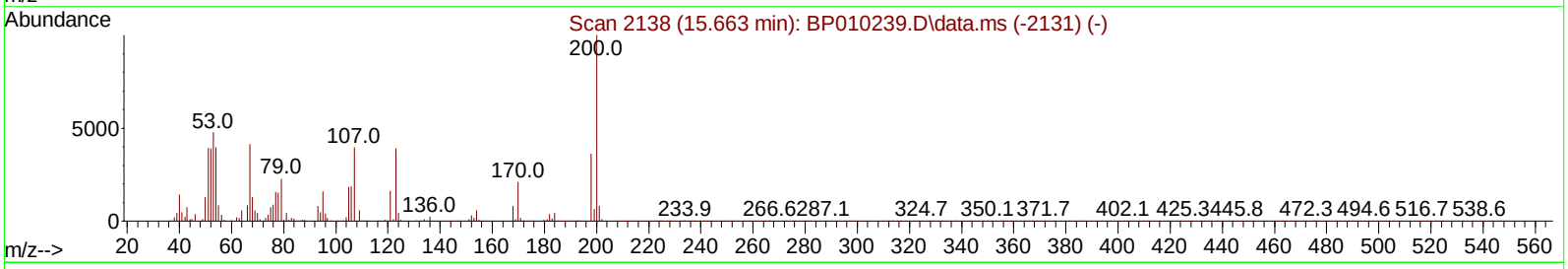
Instrument :
BNA_P
ClientSampleId :
EXL73

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022







TIC: BP010242.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.663min (-0.000) 23.73 ng/ul

response 153213

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	22.63
52.00	21.20	40.23#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050522\
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Acq On : 05 May 2022 12:22
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Sample : N2668-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

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Instrument :
BNA_P
ClientSampleId :
EXL73

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/10/2022
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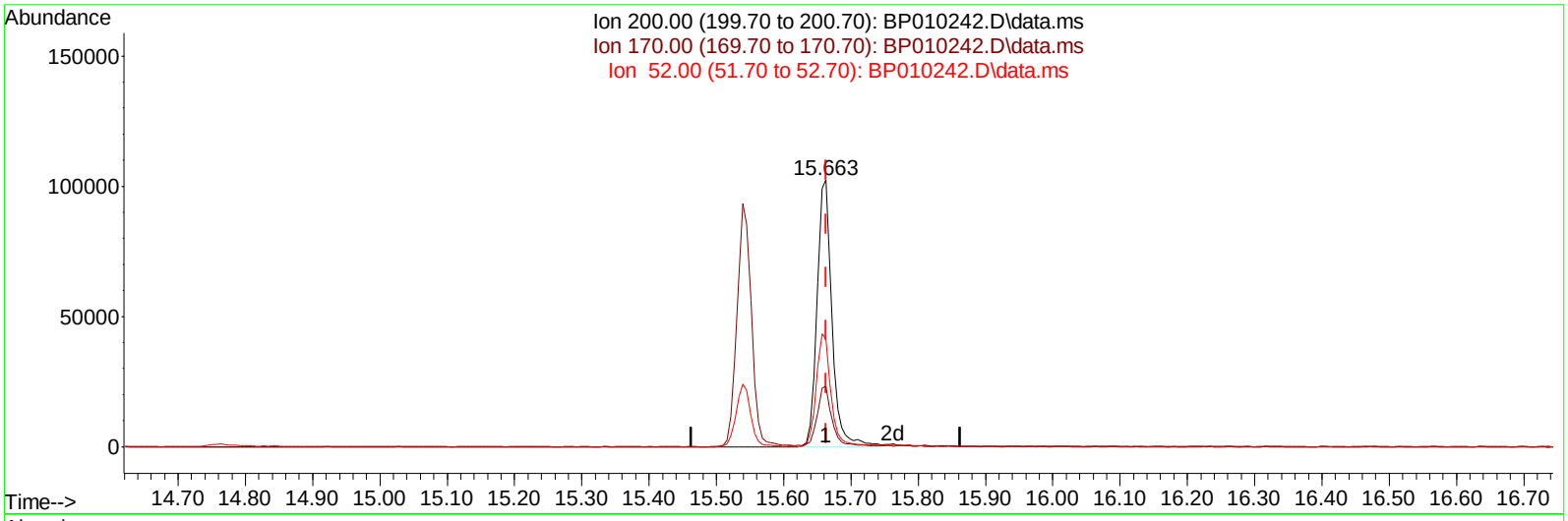

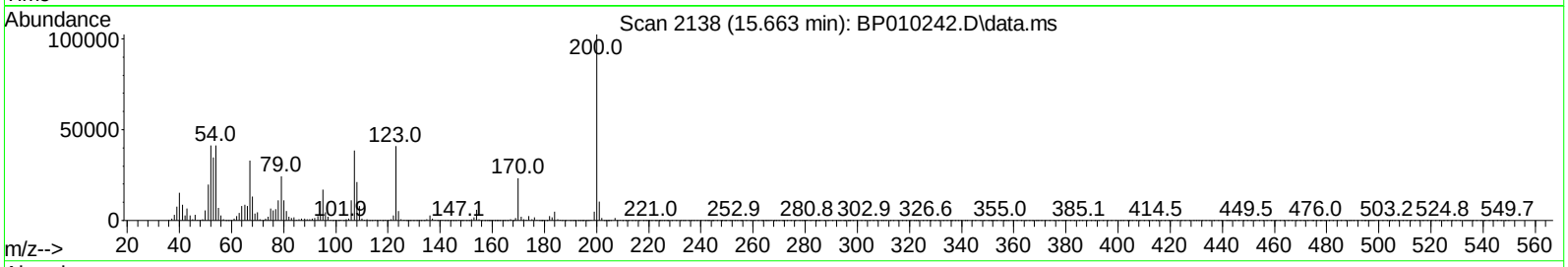

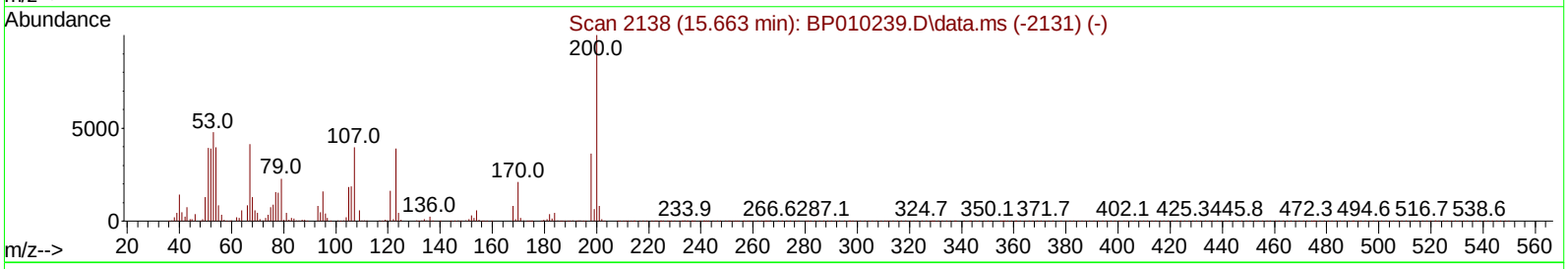

TIC: BP010242.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.663min (-0.000) 24.30 ng/ul m

response 156879

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	22.63
52.00	21.20	40.23#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050522\
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Acq On : 05 May 2022 12:22
Operator : CG/JU
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Misc :
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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	7.916	152	187112	20.000	ng/ul	0.00
20) Naphthalene-d8	10.722	136	824544	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.545	164	546365	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.298	188	1020970	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.380	240	741564	20.000	ng/ul	# 0.00
88) Perylene-d12	23.821	264	700836	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	19386	4.518	ng/uL	0.00
4) Pyridine-d5	3.781	84	85382	7.073	ng/ul	0.01
7) Phenol-d5	7.081	99	79744	4.685	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.246	67	344368	33.720	ng/ul	0.00
11) 2-Chlorophenol-d4	7.446	132	286548	22.734	ng/ul	0.00
15) 4-Methylphenol-d8	8.622	113	173783	12.324	ng/ul	0.00
21) Nitrobenzene-d5	9.075	128	216242	32.974	ng/ul	0.00
24) 2-Nitrophenol-d4	9.798	143	219661	30.670	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.340	165	347757m	24.941	ng/ul	0.00
31) 4-Chloroaniline-d4	10.851	131	464979	23.258	ng/ul	0.00
46) Dimethylphthalate-d6	13.957	166	1403363	33.019	ng/ul	0.00
49) Acenaphthylene-d8	14.239	160	1582044	30.756	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	19929m	2.547	ng/ul	0.01
60) Fluorene-d10	15.539	176	1191544	32.592	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.663	200	156879m	24.301	ng/ul	0.00
73) Anthracene-d10	17.398	188	1702845	34.475	ng/ul	0.00
81) Pyrene-d10	19.633	212	1731161	41.049	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.668	264	1362411	37.081	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050522\
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Operator : CG/JU
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