Quantitation Report (Qedit)

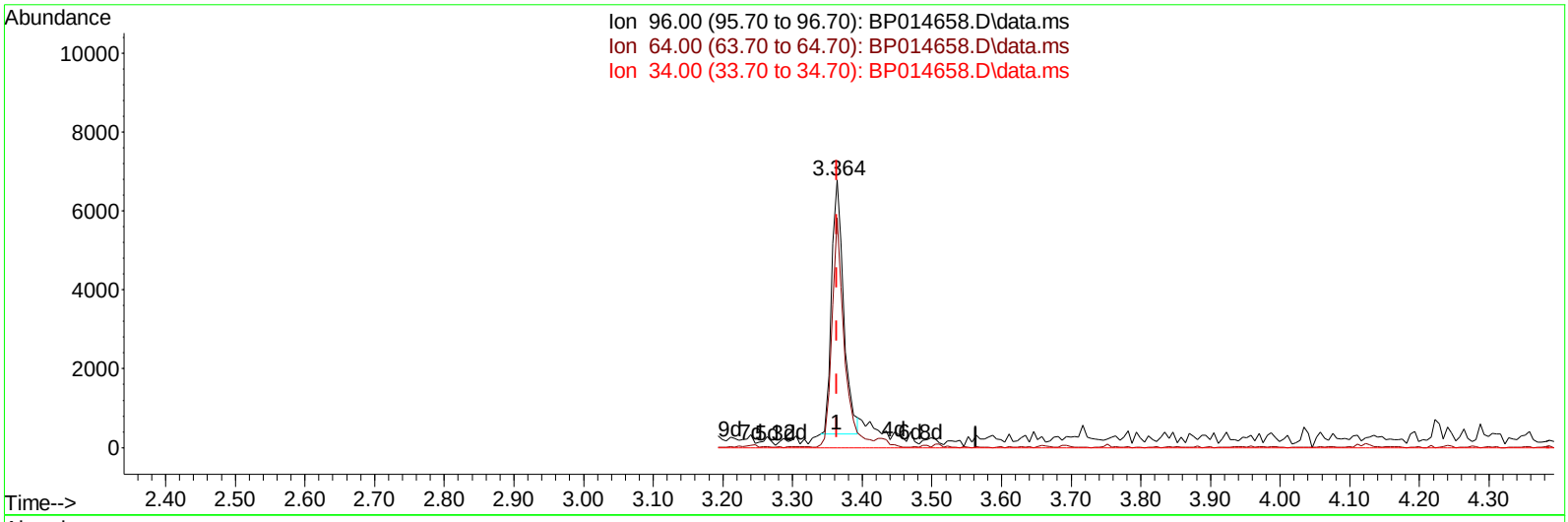
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
Data File : BP014658.D
Acq On : 11 Apr 2023 16:18
Operator : CG/JU
Sample : 02251-07
Misc :
ALS Vial : 34 Sample Multiplier: 1

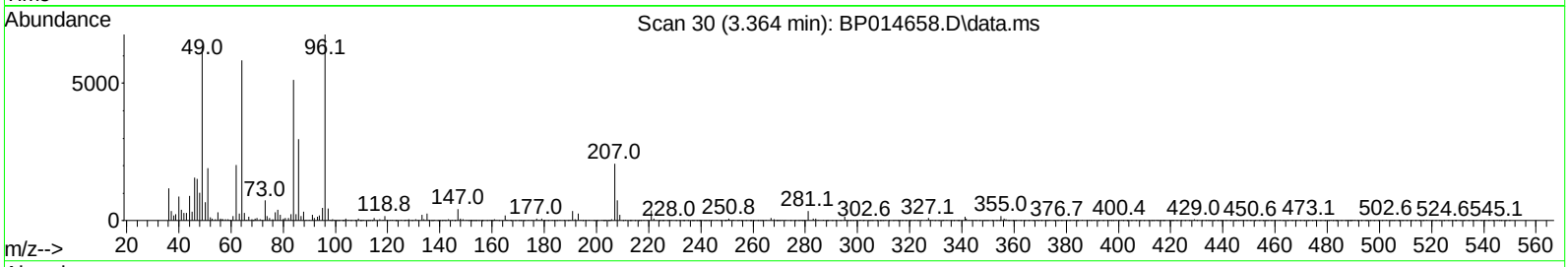
Quant Time: Apr 11 23:01:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 11 01:21:43 2023
Response via : Initial Calibration

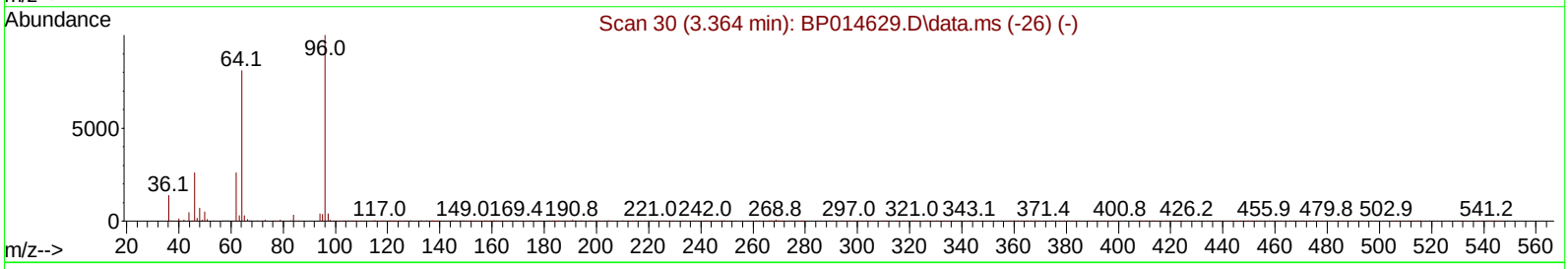
Instrument :
BNA_P
ClientSampleId :
C0MC5

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023







TIC: BP014658.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.364min (+ 0.000) 2.22 ng/uL

response 7700

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.70	85.96
34.00	0.00	0.00
0.00	0.00	0.00

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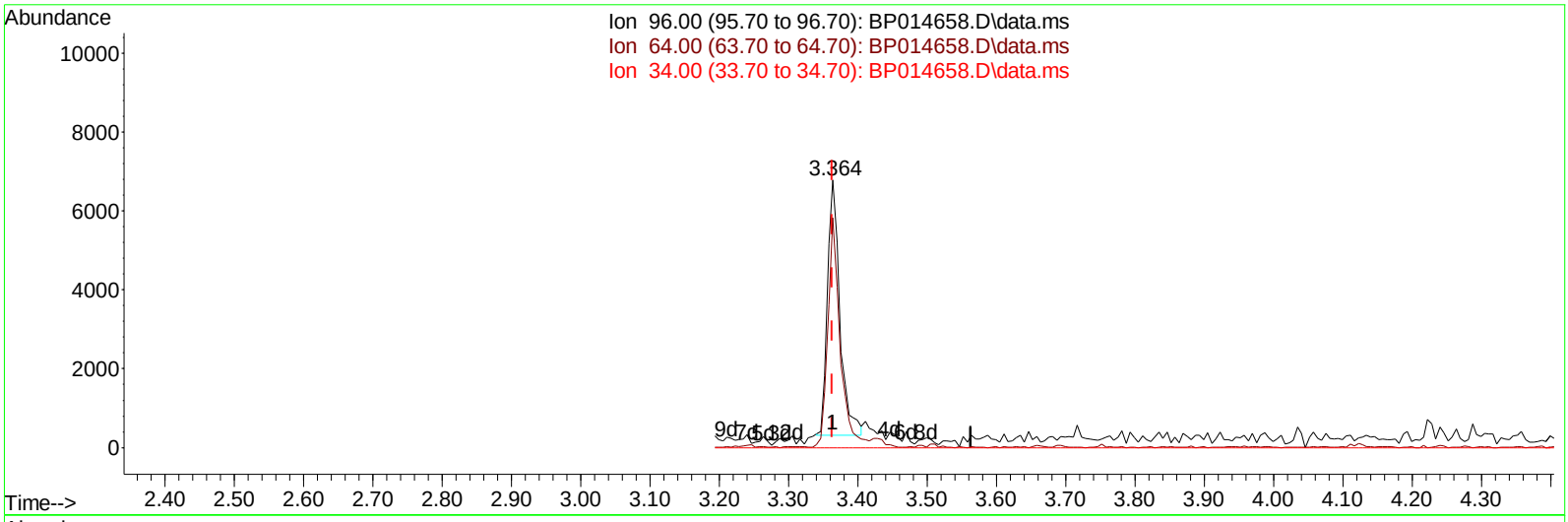

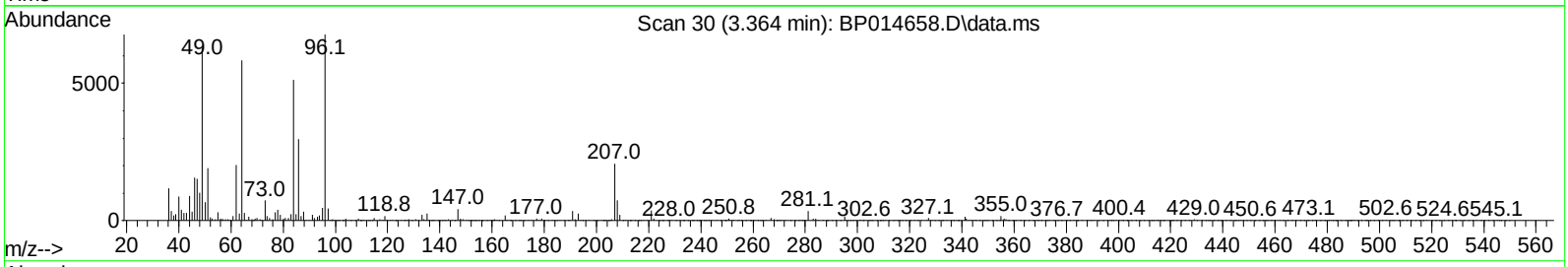

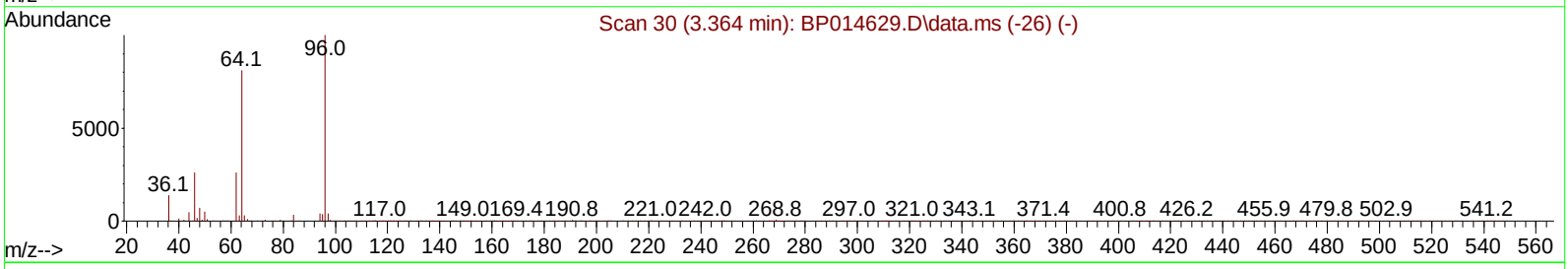

TIC: BP014658.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.364min (+ 0.000) 2.32 ng/uL m

response 8047

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.70	85.96
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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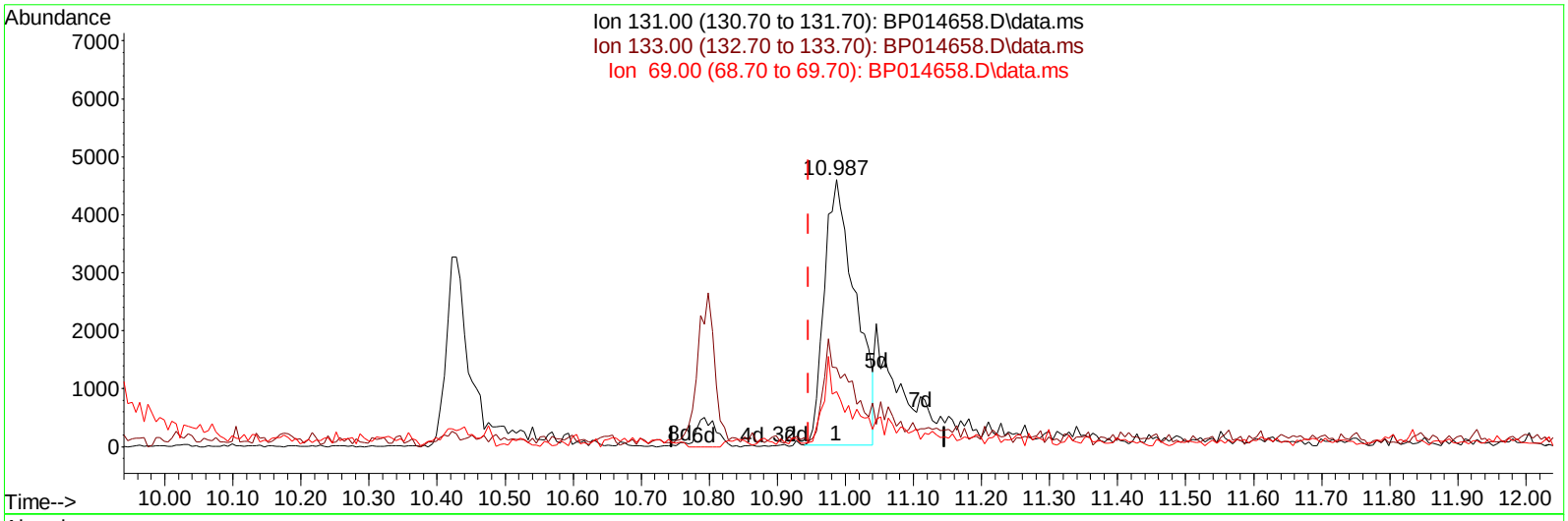

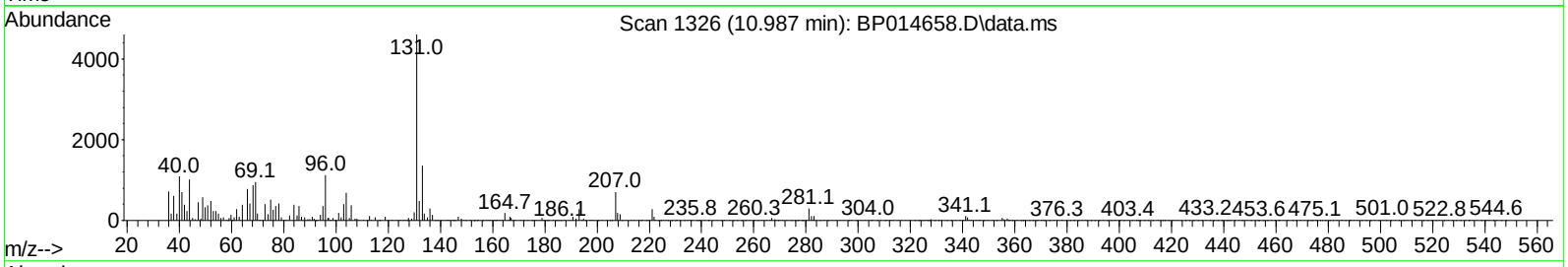

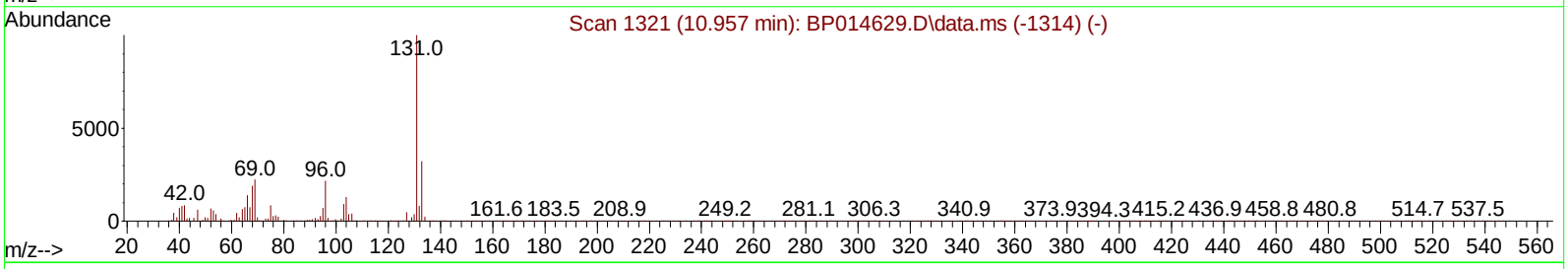

TIC: BP014658.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.987min (+ 0.041) 1.17 ng/ul

response 14480

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	29.57
69.00	21.30	20.66
0.00	0.00	0.00

Quantitation Report (Qedit)

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ClientSampleId :
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Manual IntegrationsAPPROVED

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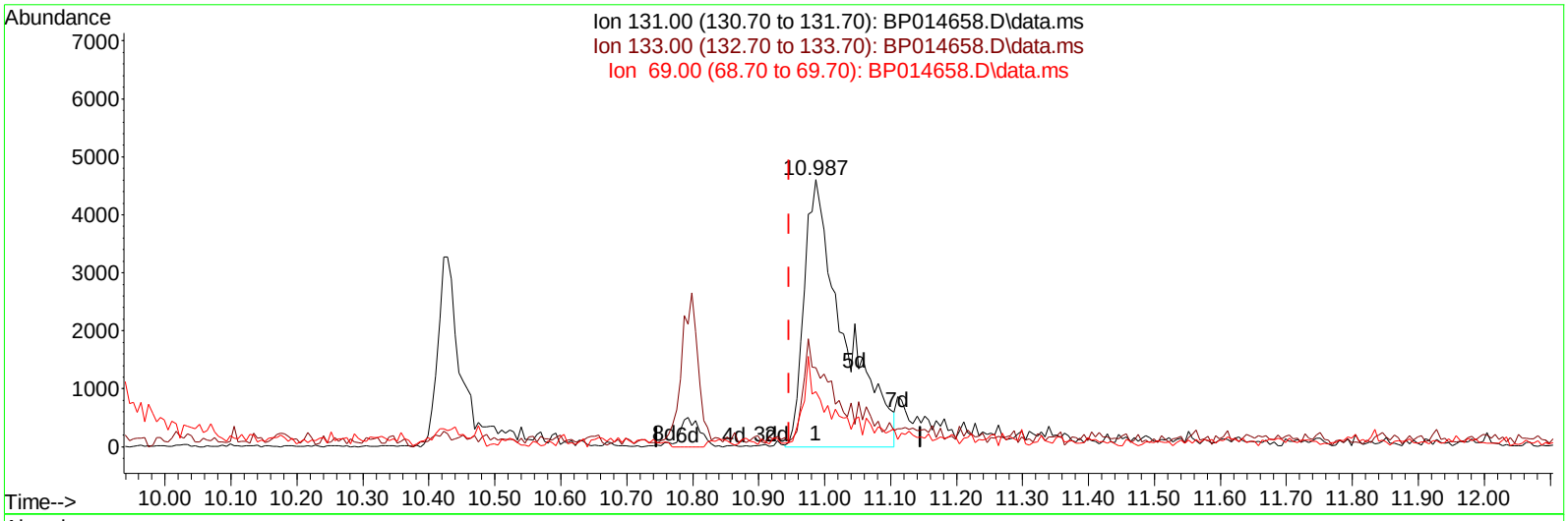

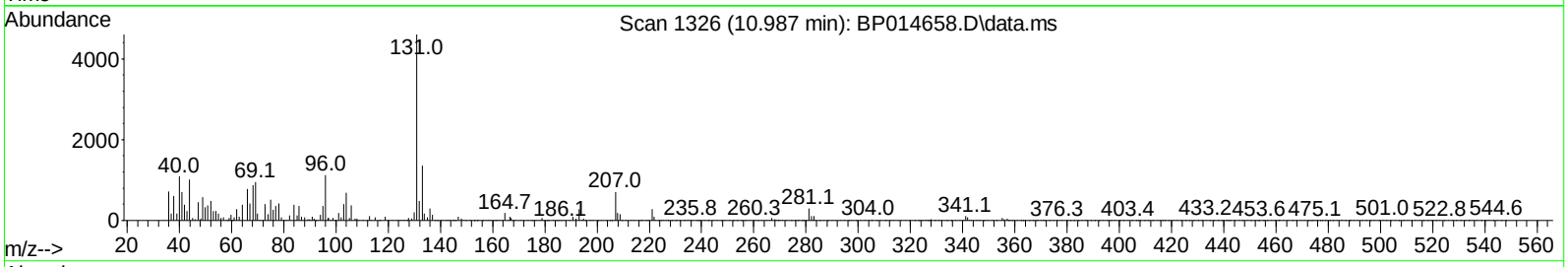

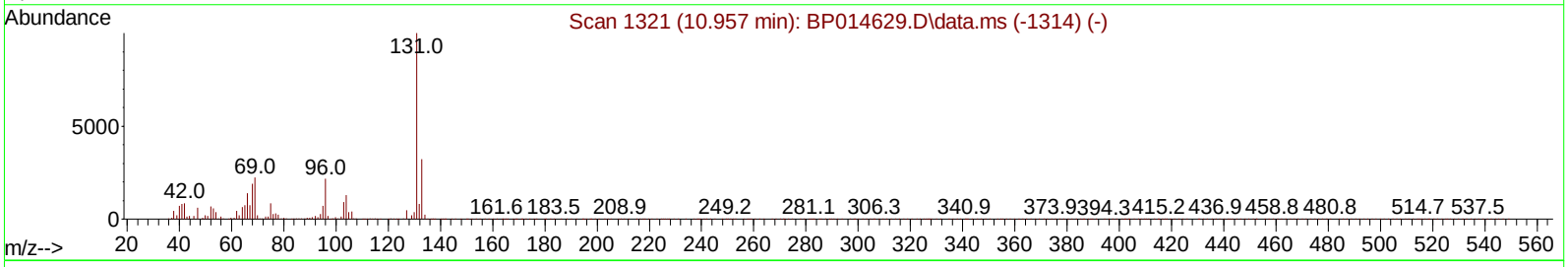

TIC: BP014658.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.987min (+ 0.041) 1.54 ng/ul m

response 19035

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	29.57
69.00	21.30	20.66
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
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Misc :
ALS Vial : 34 Sample Multiplier: 1

Quant Time: Apr 11 23:01:55 2023
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Quant Title : SVOA CALIBRATION
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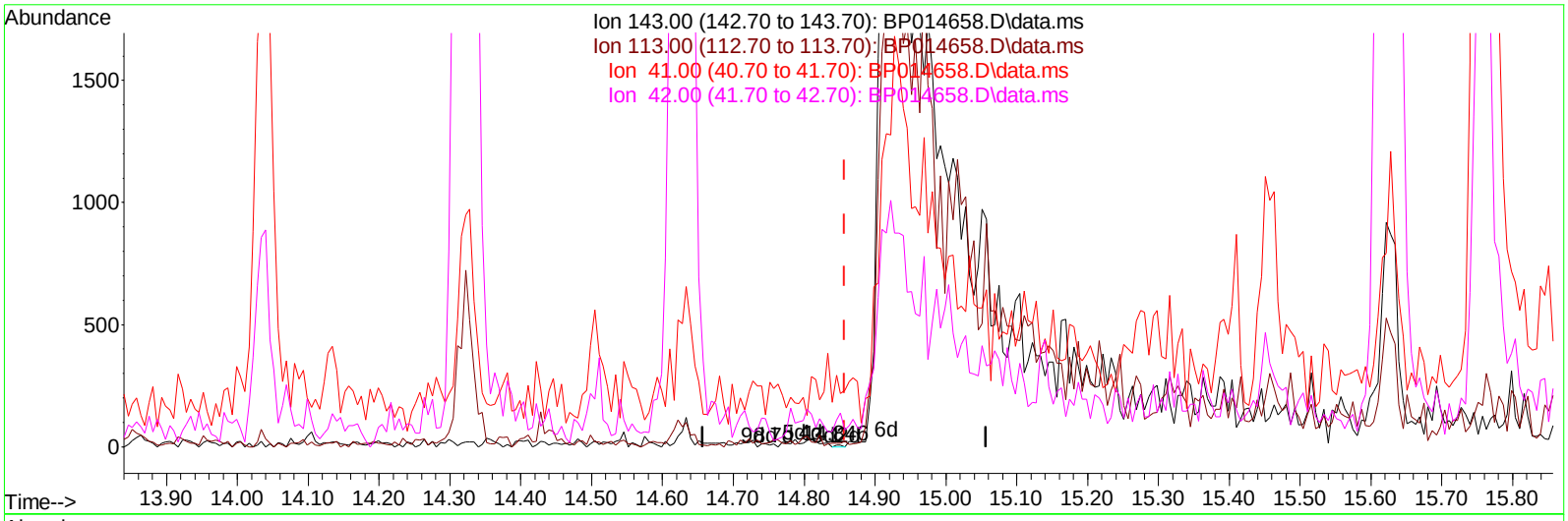
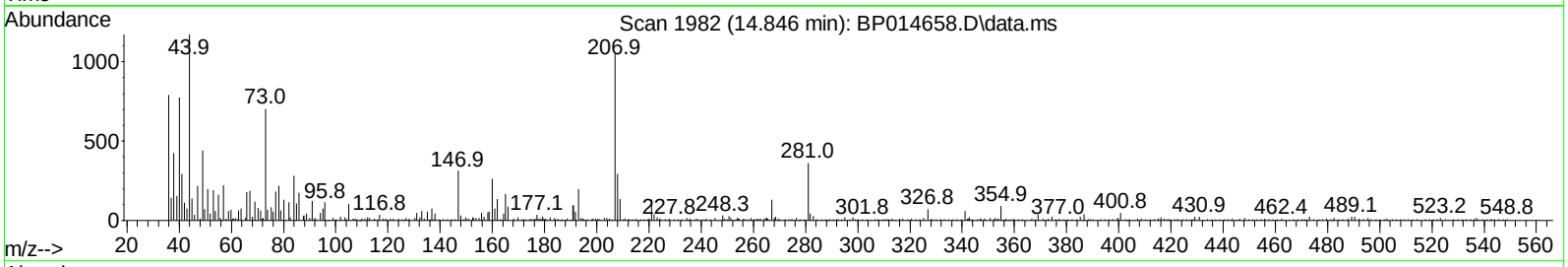
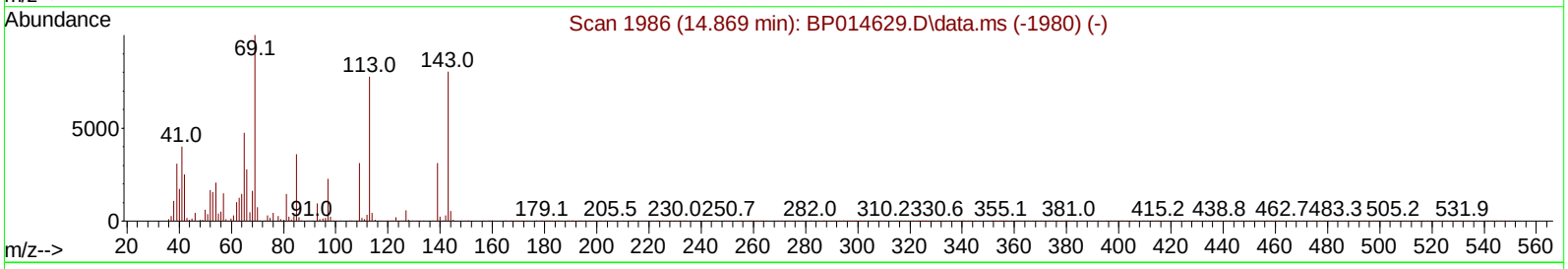
Instrument :
BNA_P
ClientSampleId :
C0MC5

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023







TIC: BP014658.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.846min (-0.012) 0.00 ng/ul

response 5

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	187.50#
41.00	44.20	3662.50#
42.00	31.50	1375.00#

Quantitation Report (Qedit)

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Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/12/2023
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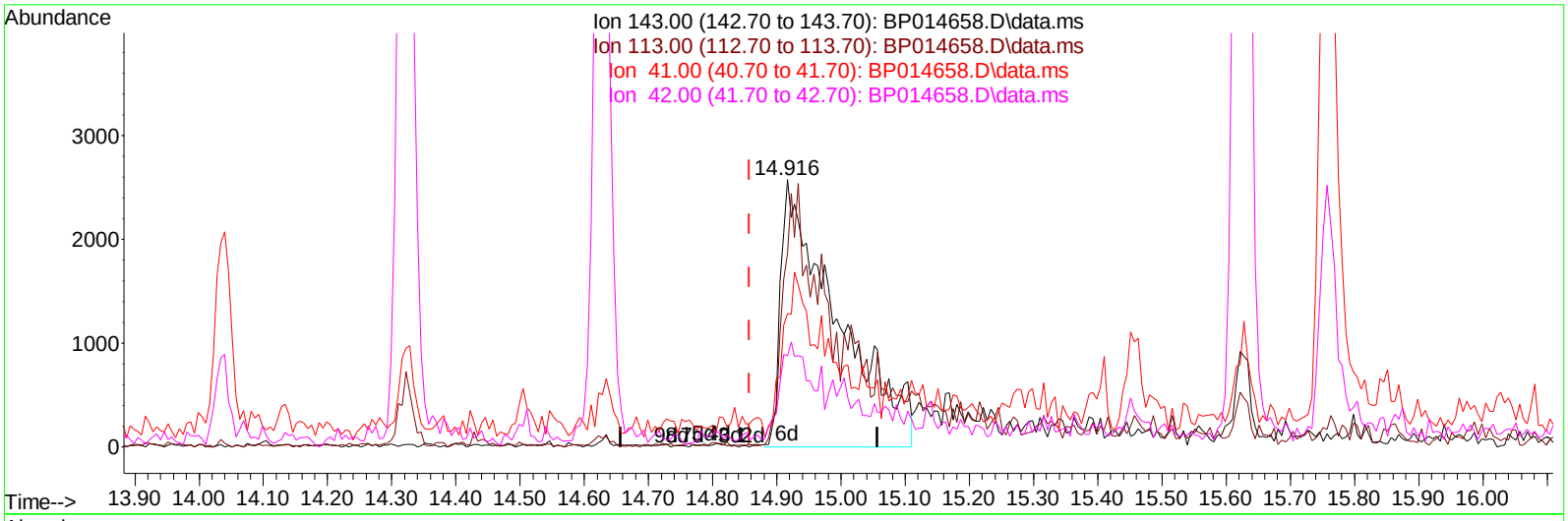

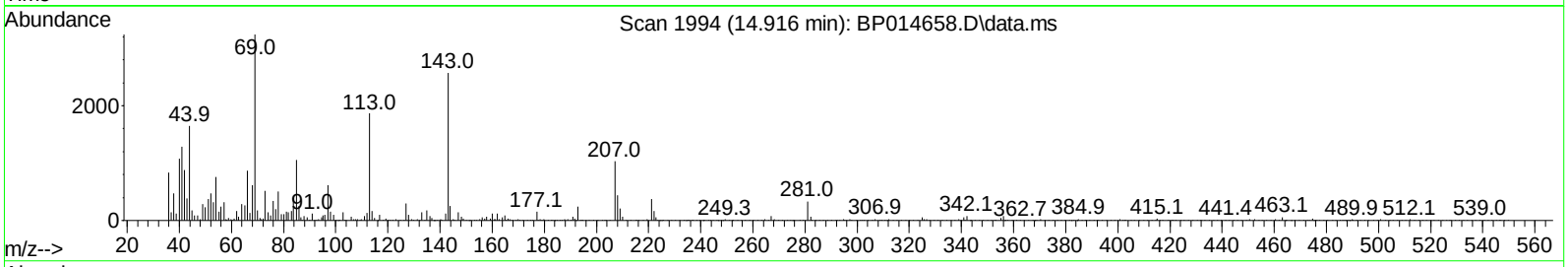

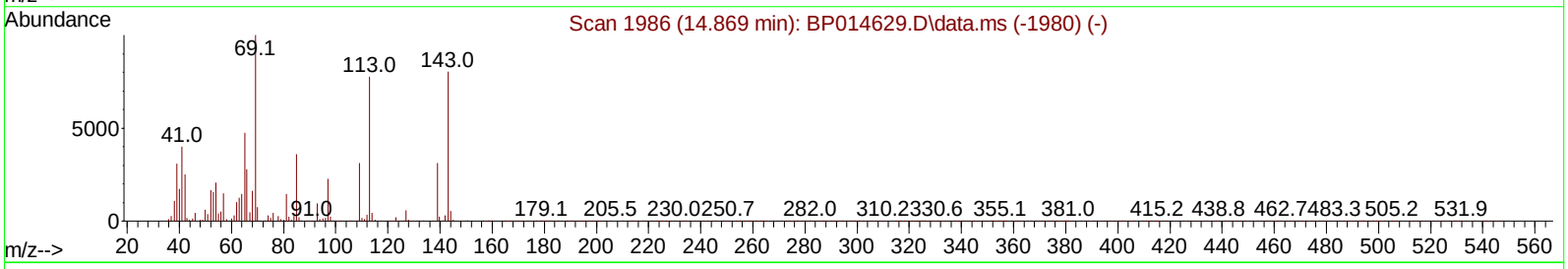

TIC: BP014658.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.916min (+ 0.059) 3.80 ng/ul m

response 15736

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	72.56#
41.00	44.20	49.86
42.00	31.50	34.05

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
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Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	134477	20.000	ng/ul	0.00
20) Naphthalene-d8	10.793	136	558336	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.628	164	337993	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.392	188	729401	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	762600	20.000	ng/ul	0.00
88) Perylene-d12	23.986	264	854655	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	8047m	2.321	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.152	99	69940	5.639	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.305	67	253095	31.807	ng/ul	0.00
11) 2-Chlorophenol-d4	7.505	132	212115	23.663	ng/ul	0.00
15) 4-Methylphenol-d8	8.699	113	133728	13.368	ng/ul	0.00
21) Nitrobenzene-d5	9.152	128	131755	29.231	ng/ul	0.00
24) 2-Nitrophenol-d4	9.875	143	145502	28.191	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.422	165	213297	22.692	ng/ul	0.00
31) 4-Chloroaniline-d4	10.987	131	19035m	1.537	ng/ul	0.04
46) Dimethylphthalate-d6	14.034	166	844868	30.829	ng/ul	0.00
49) Acenaphthylene-d8	14.322	160	948163	31.181	ng/ul	0.00
54) 4-Nitrophenol-d4	14.916	143	15736m	3.801	ng/ul	0.06
60) Fluorene-d10	15.628	176	713374	31.215	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	121736	22.682	ng/ul	0.00
73) Anthracene-d10	17.492	188	1114728	31.579	ng/ul	0.00
81) Pyrene-d10	19.722	212	1391619	27.168	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.827	264	1474562	32.474	ng/ul	0.00

Target Compounds Qvalue

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

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