Quantitation Report (Qedit)

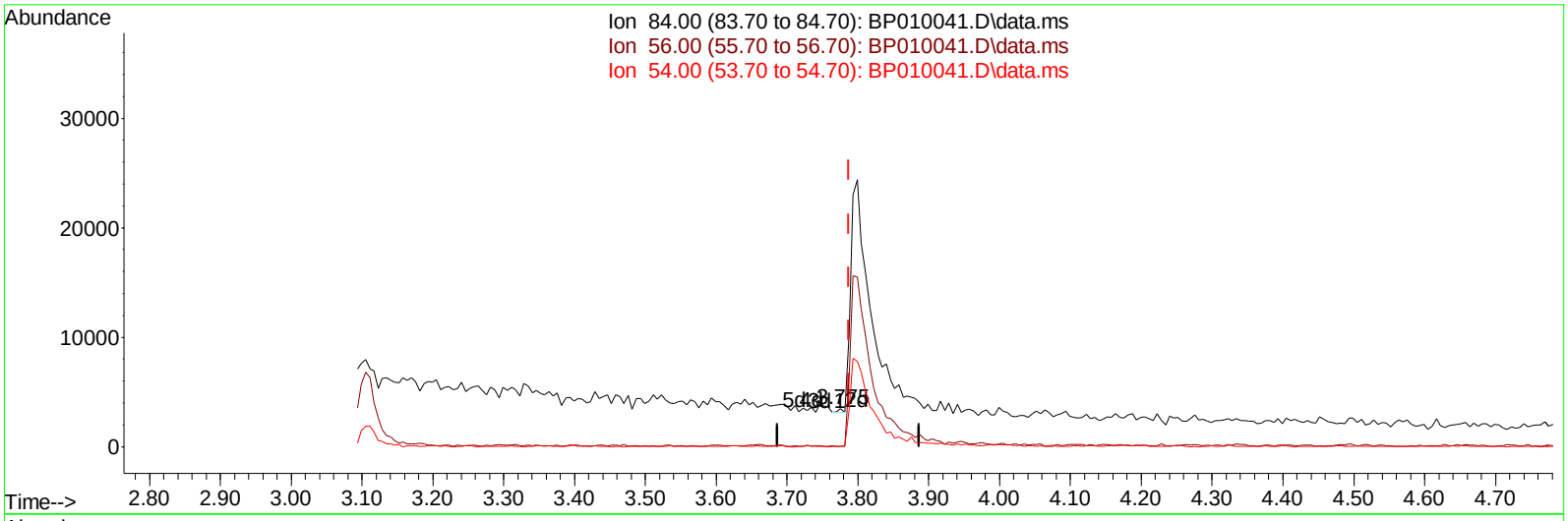
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
Data File : BP010041.D
Acq On : 22 Apr 2022 06:47
Operator : CG/JU
Sample : N2490-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

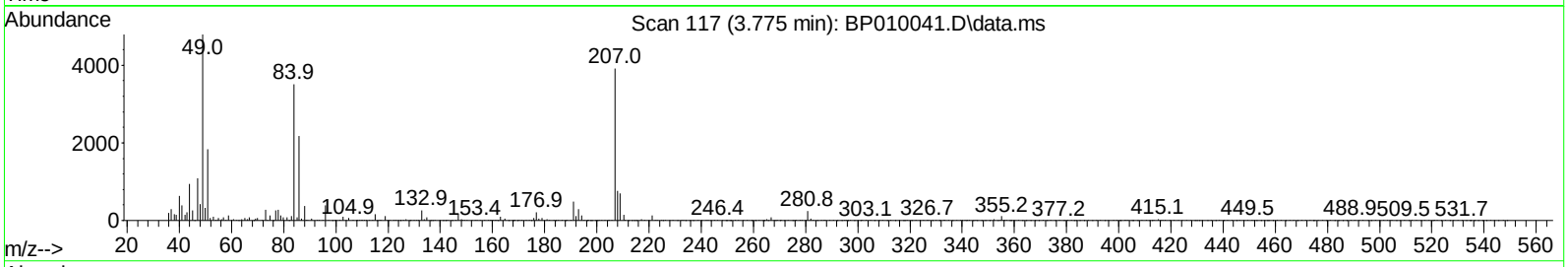
Quant Time: Apr 22 07:19:18 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 21 14:49:38 2022
Response via : Initial Calibration

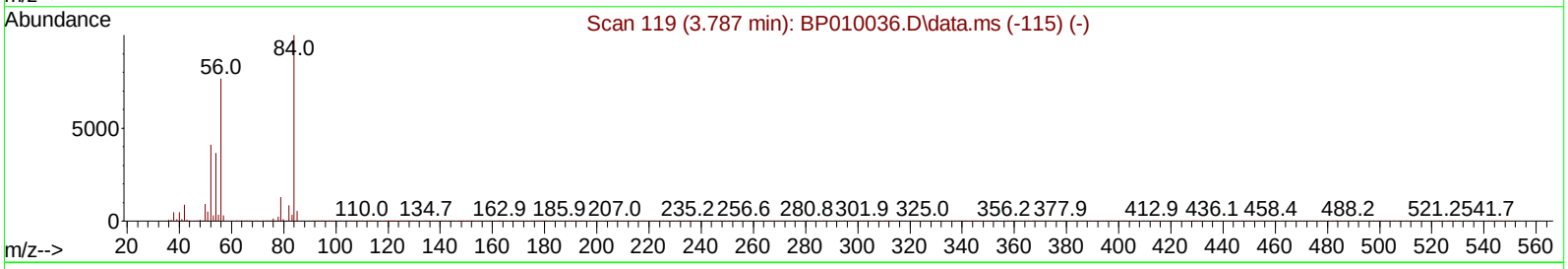
Instrument :
BNA_P
ClientSampleId :
C0J16

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/22/2022
Supervised By :mohammad ahmed 04/26/2022







TIC: BP010041.D\data.ms

(4) Pyridine-d5 (S)

3.775min (-0.012) 0.02 ng/ul

response 177

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	1.11#
54.00	24.80	1.14#
0.00	0.00	0.00

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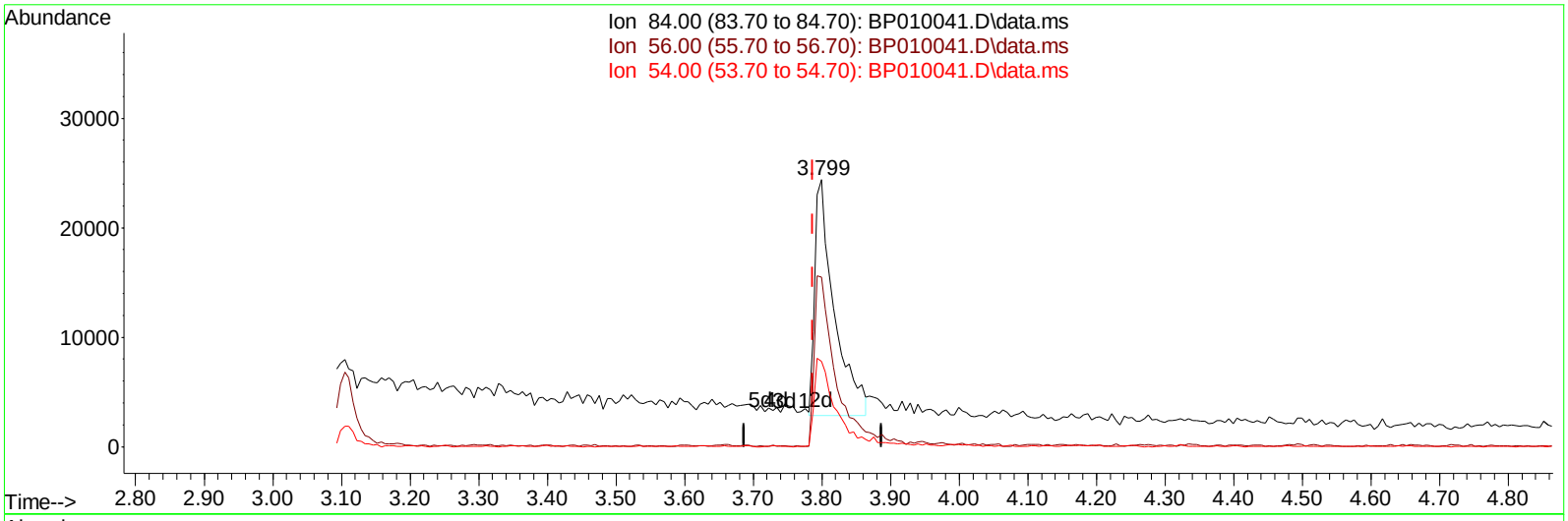

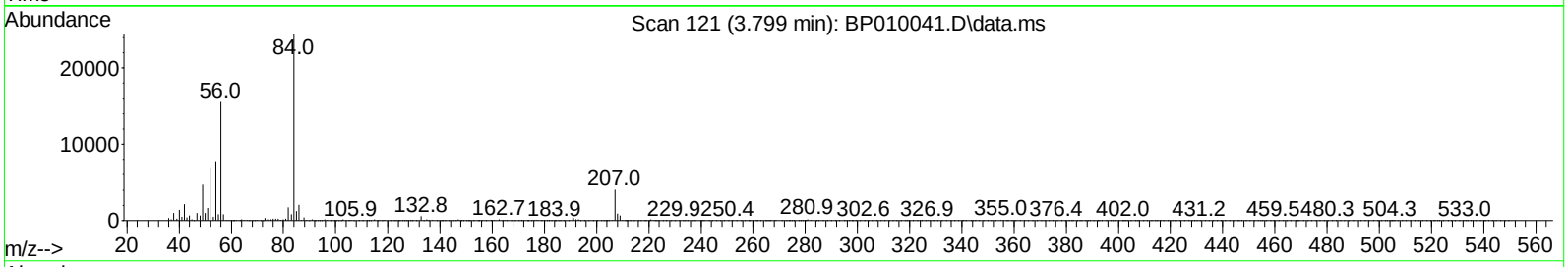

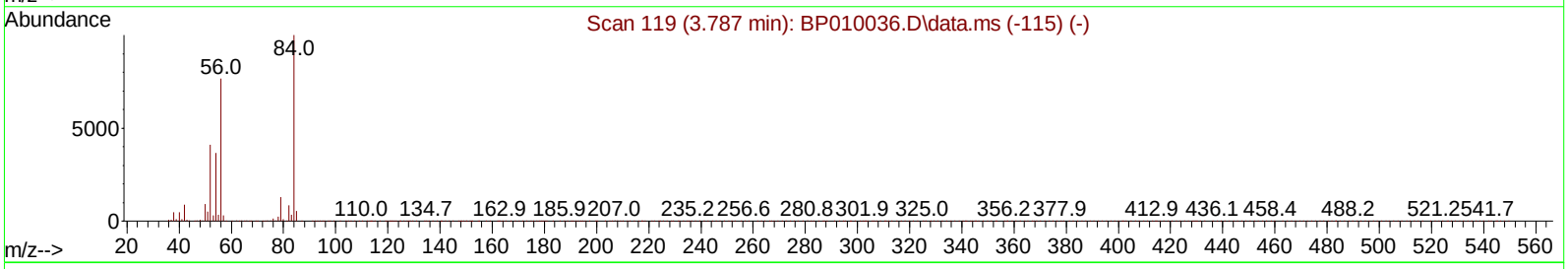

TIC: BP010041.D\data.ms

(4) Pyridine-d5 (S)

3.799min (+ 0.012) 4.37 ng/ul m

response 42596

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	63.60#
54.00	24.80	31.91#
0.00	0.00	0.00

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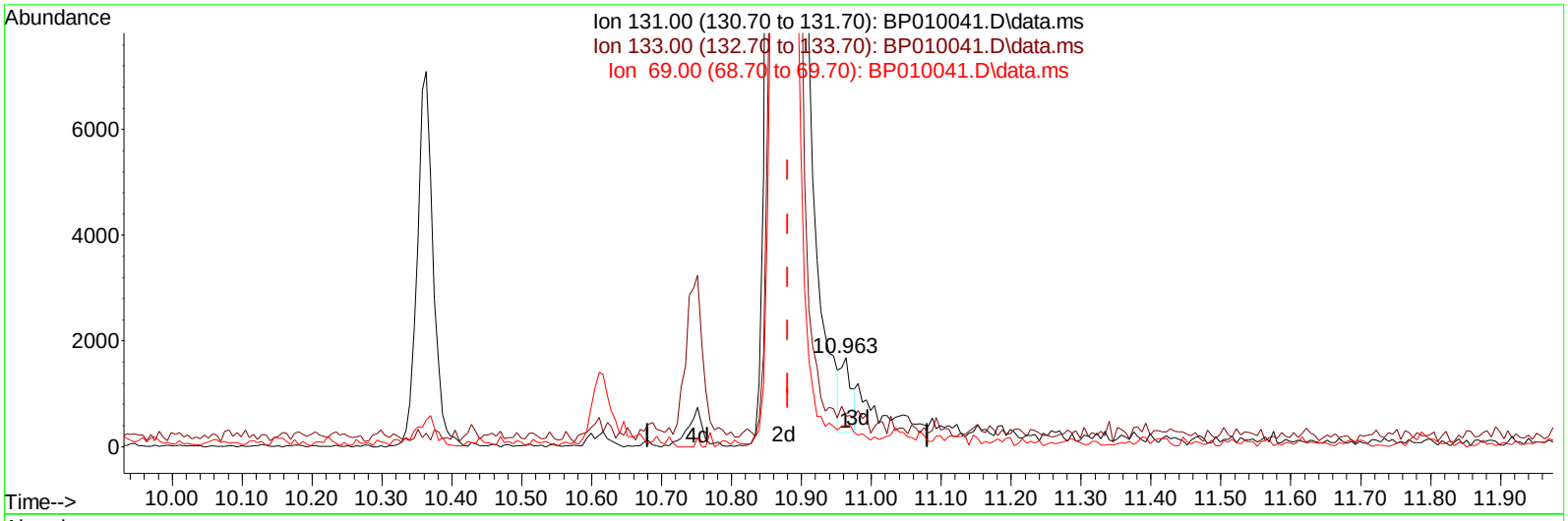

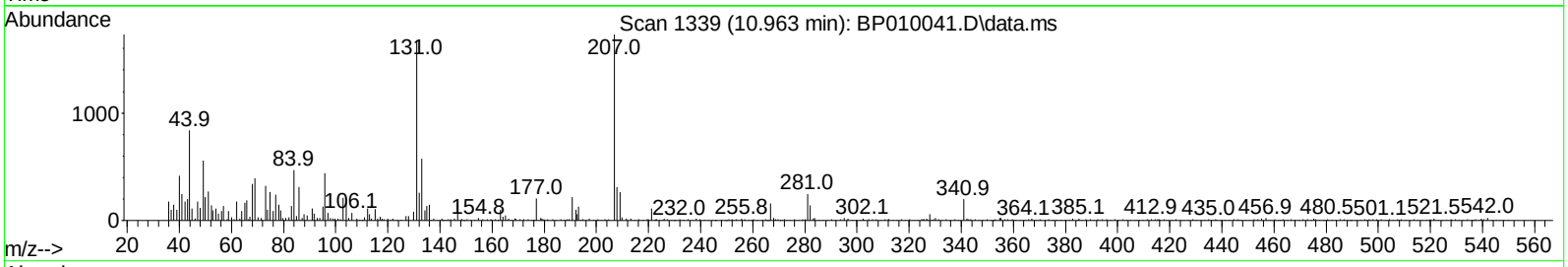

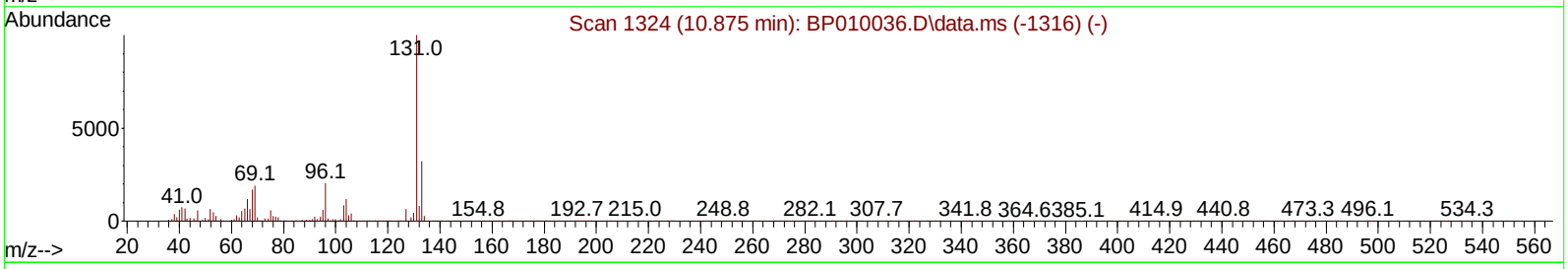

TIC: BP010041.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.963min (+ 0.083) 0.09 ng/ul

response 1507

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	34.37
69.00	26.10	23.53
0.00	0.00	0.00

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BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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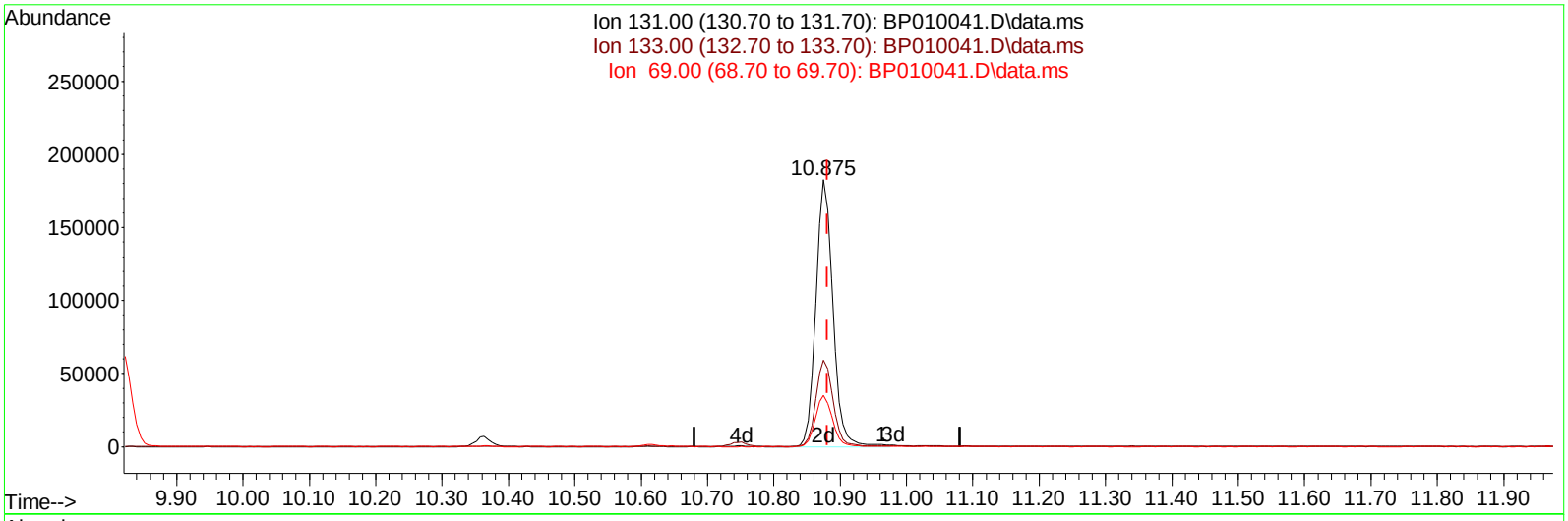

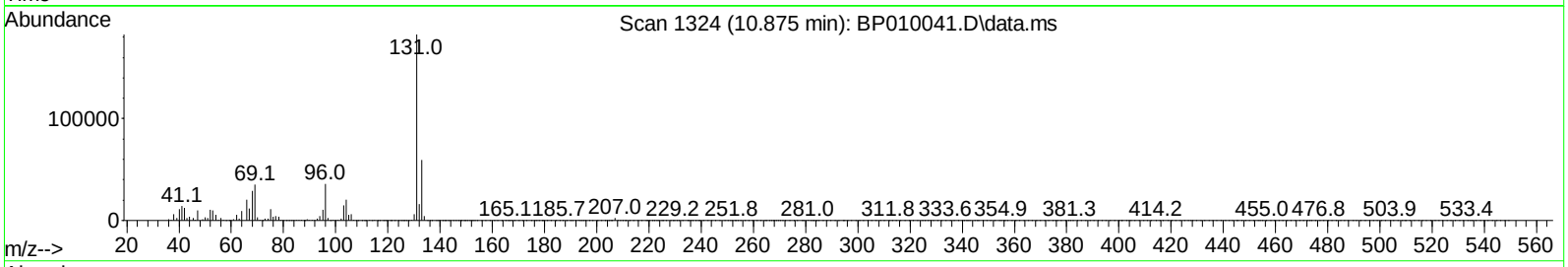

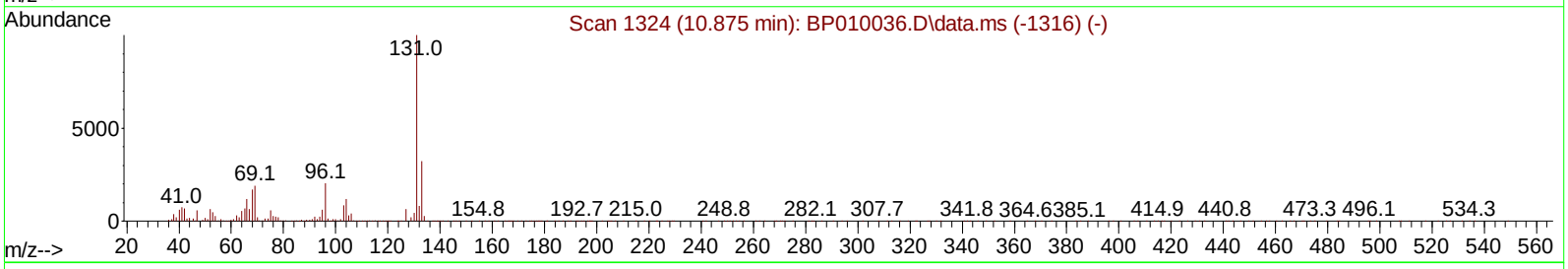

TIC: BP010041.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.875min (-0.006) 19.44 ng/ul m

response 326855

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	32.50
69.00	26.10	19.30#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Manual IntegrationsAPPROVED

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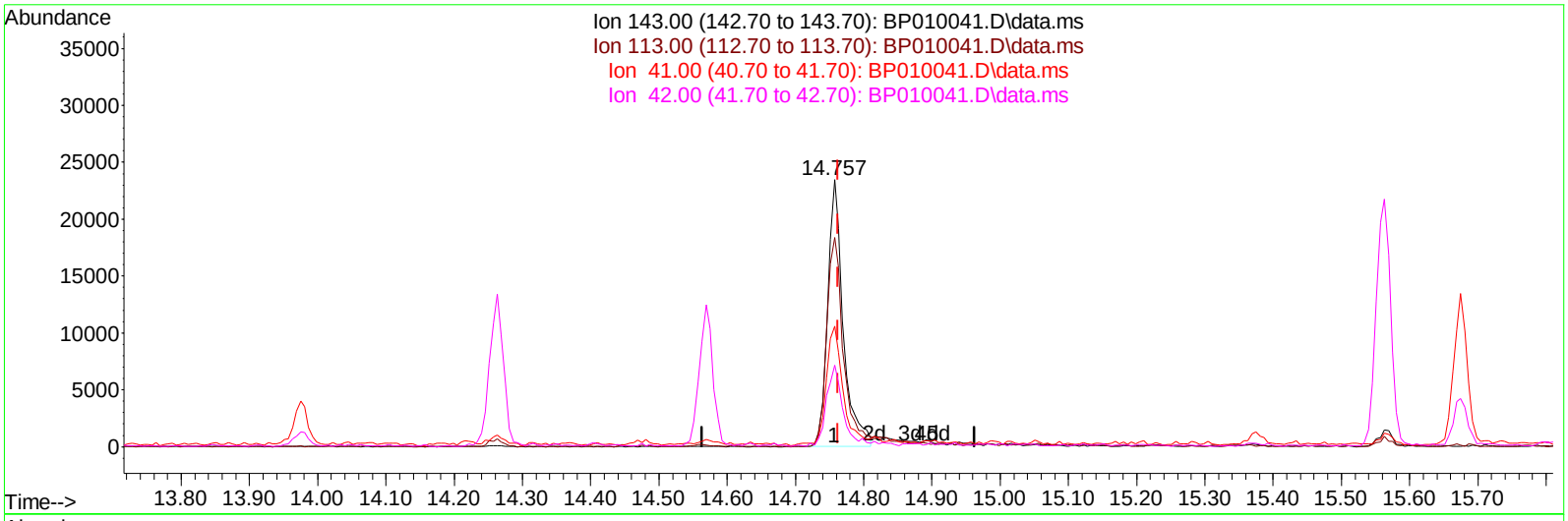

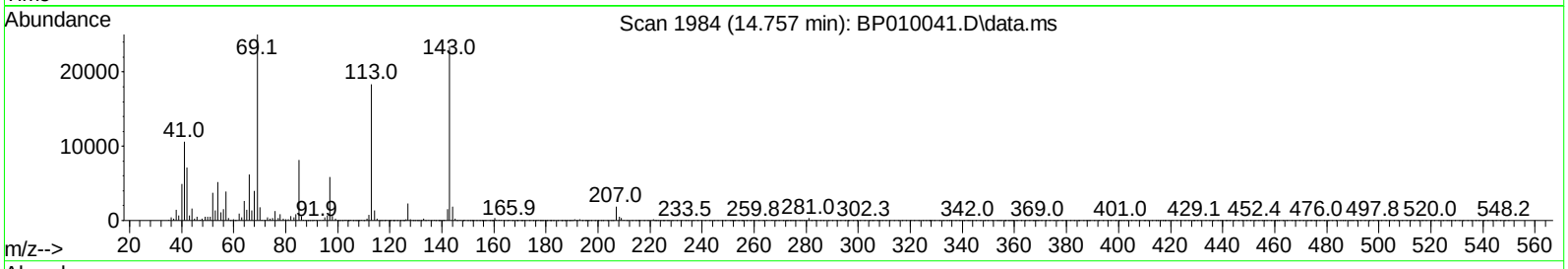

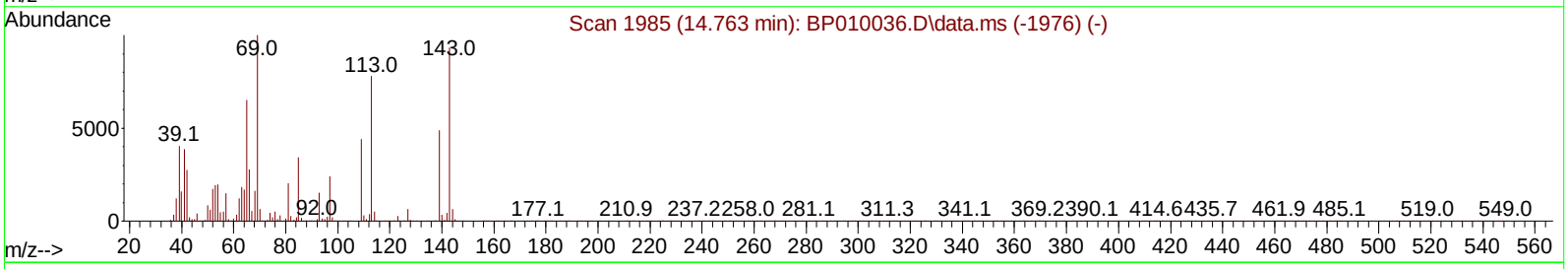

TIC: BP010041.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (-0.006) 5.07 ng/ul

response 37259

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	78.34#
41.00	23.20	45.22#
42.00	18.00	30.53#

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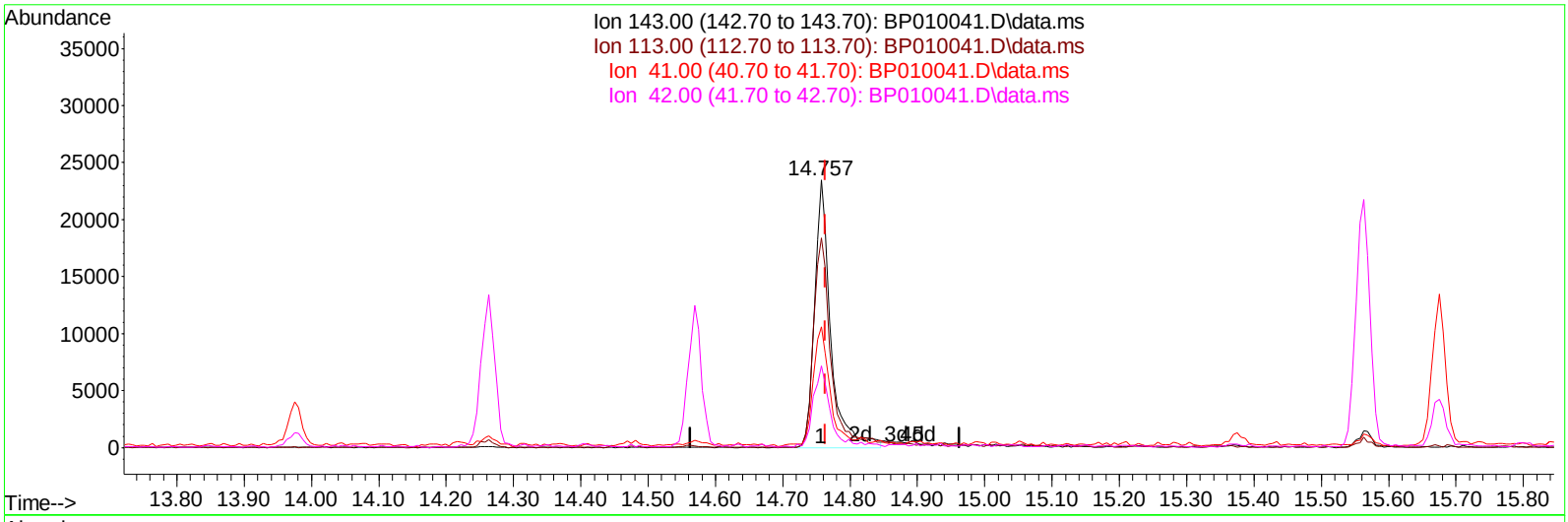

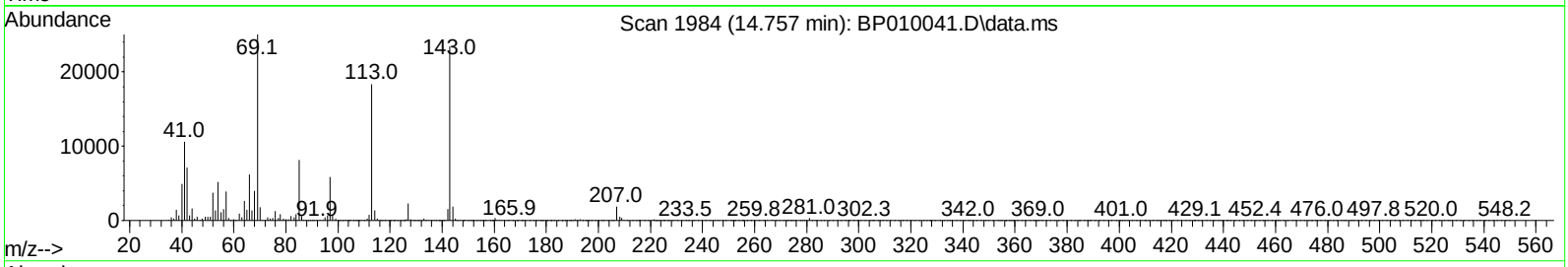

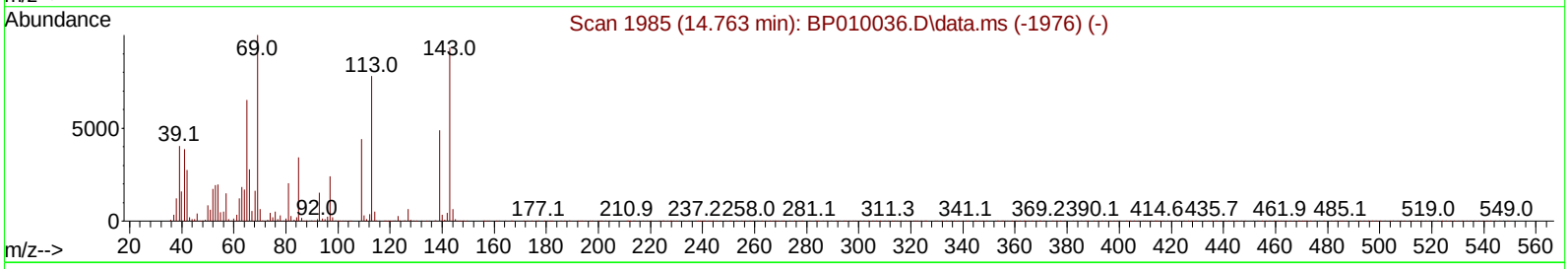

TIC: BP010041.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (-0.006) 5.31 ng/ul m

response 39018

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	78.34#
41.00	23.20	45.22#
42.00	18.00	30.53#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	151065	20.000	ng/ul	# 0.00
20) Naphthalene-d8	10.746	136	693409	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.569	164	512821	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.322	188	1119166	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.404	240	1016819	20.000	ng/ul	# 0.00
88) Perylene-d12	23.857	264	898483	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	15870	4.581	ng/uL	0.00
4) Pyridine-d5	3.799	84	42596m	4.371	ng/ul	0.01
7) Phenol-d5	7.099	99	82097	5.975	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.264	67	250257	30.352	ng/ul	0.00
11) 2-Chlorophenol-d4	7.469	132	234240	23.018	ng/ul	0.00
15) 4-Methylphenol-d8	8.646	113	170522	14.978	ng/ul	0.00
21) Nitrobenzene-d5	9.099	128	162919	29.541	ng/ul	0.00
24) 2-Nitrophenol-d4	9.822	143	177595	29.486	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	299794	25.568	ng/ul	0.00
31) 4-Chloroaniline-d4	10.875	131	326855m	19.441	ng/ul	0.00
46) Dimethylphthalate-d6	13.975	166	1350395	33.851	ng/ul	0.00
49) Acenaphthylene-d8	14.263	160	1432031	29.661	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	39018m	5.313	ng/ul	0.00
60) Fluorene-d10	15.563	176	1158960	33.774	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	203179	28.711	ng/ul	0.00
73) Anthracene-d10	17.422	188	1980986	36.587	ng/ul	0.00
81) Pyrene-d10	19.651	212	2311562	39.974	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.698	264	1799074	38.194	ng/ul	0.00

Target Compounds Qvalue

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

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