Quantitation Report (Qedit)

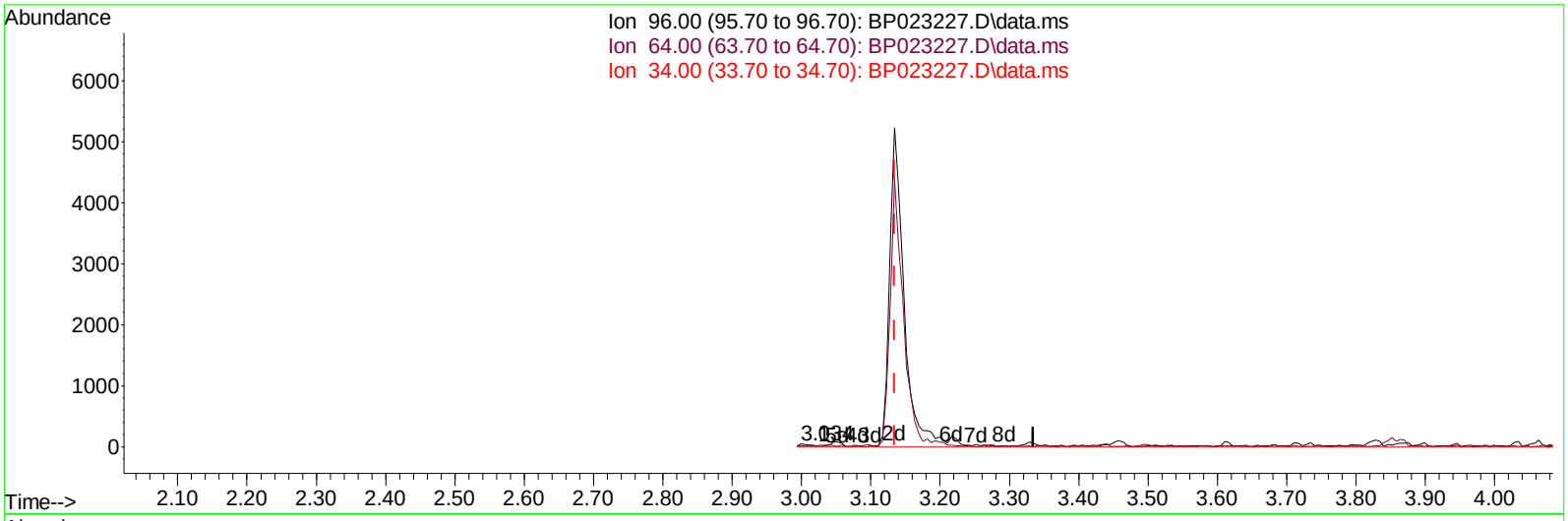
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023227.D
Acq On : 19 Nov 2024 21:23
Operator : RC/JU
Sample : P4875-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

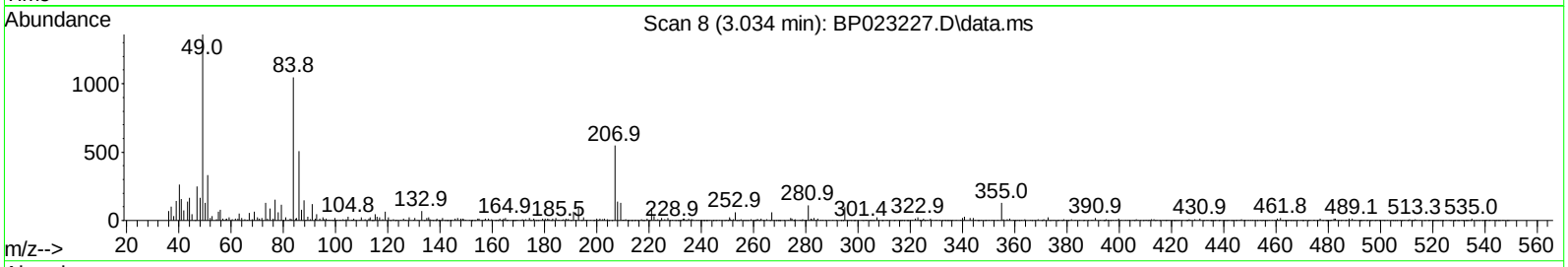
Quant Time: Nov 20 00:14:52 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

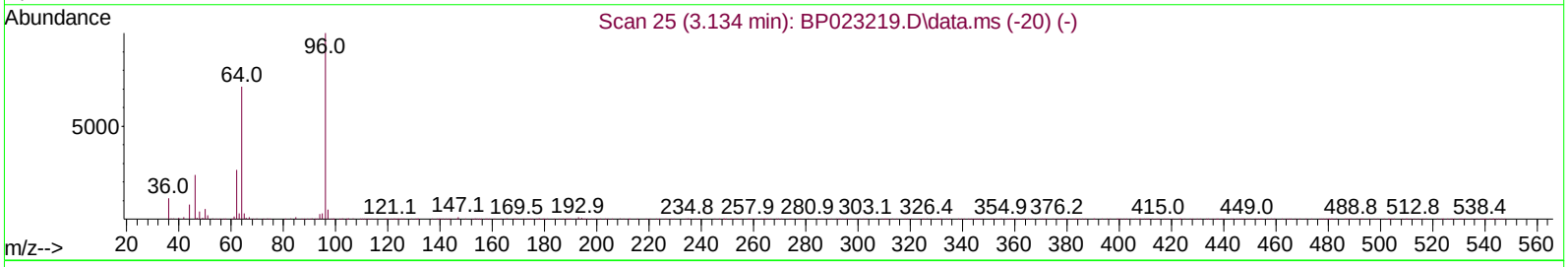
Instrument :
BNA_P
ClientSampleId :
E2A22

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/20/2024
Supervised By :mohammad ahmed 11/22/2024







TIC: BP023227.D\data.ms

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

3.034min (-0.100) 0.01 ng/uL

response 9

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	70.83
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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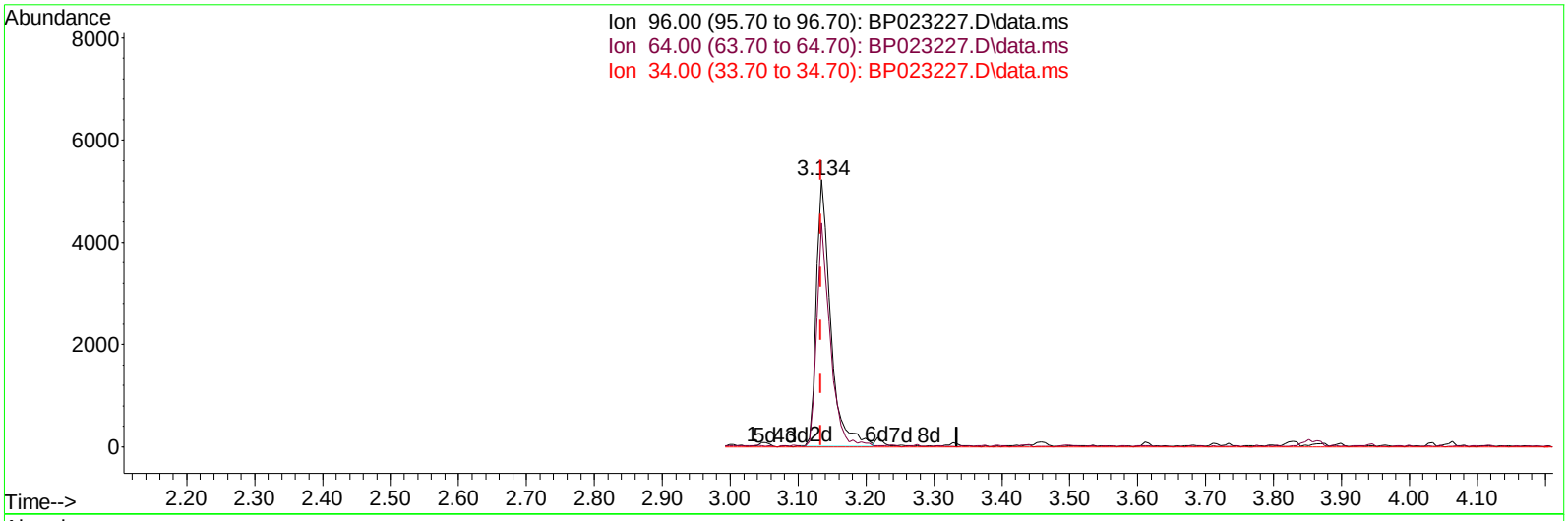

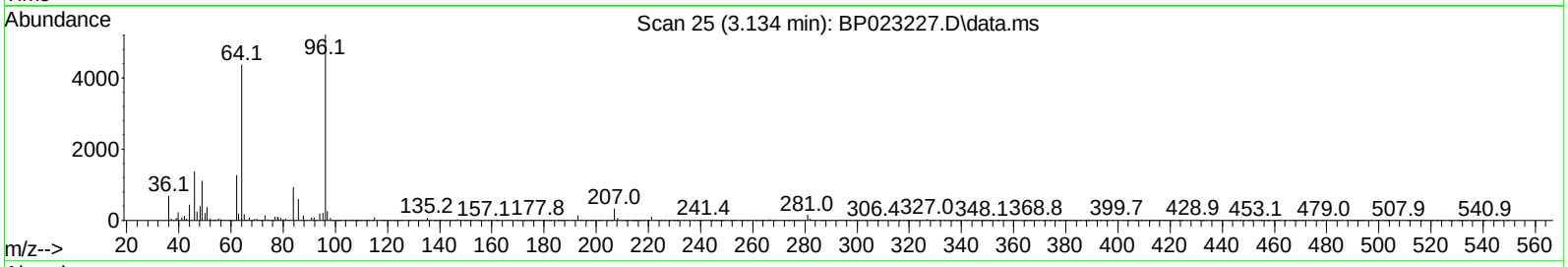

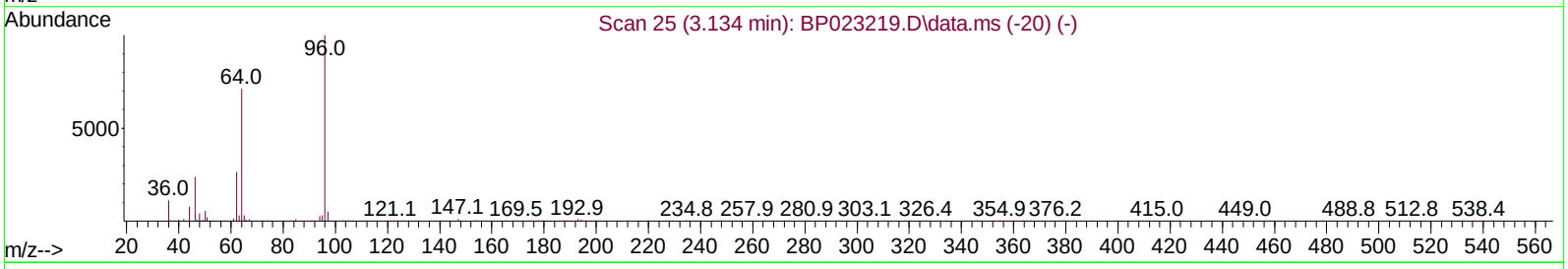

TIC: BP023227.D\data.ms

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

3.134min (-0.000) 5.43 ng/uL m

response 7623

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	83.82#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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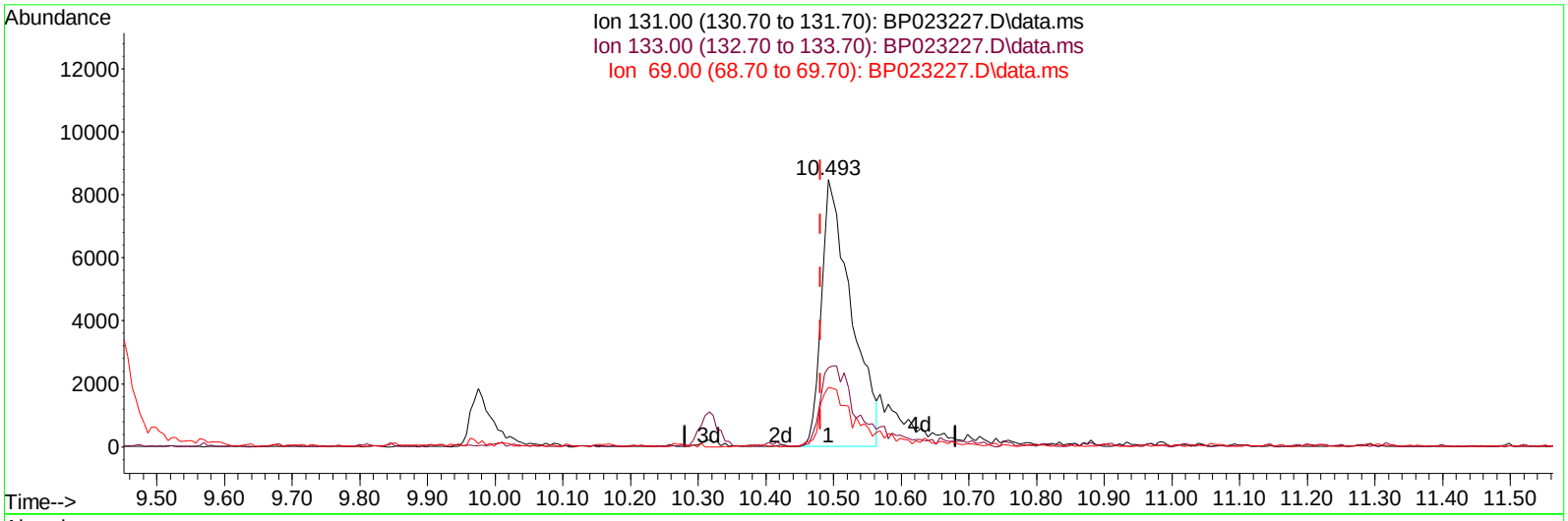

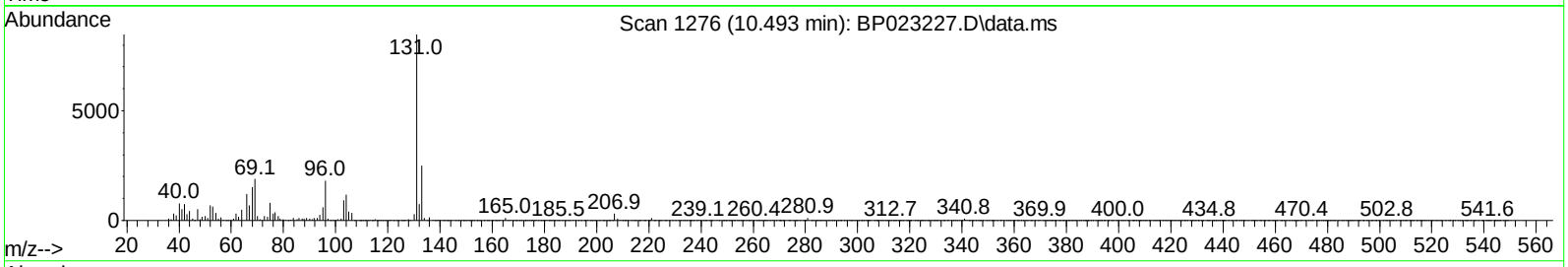

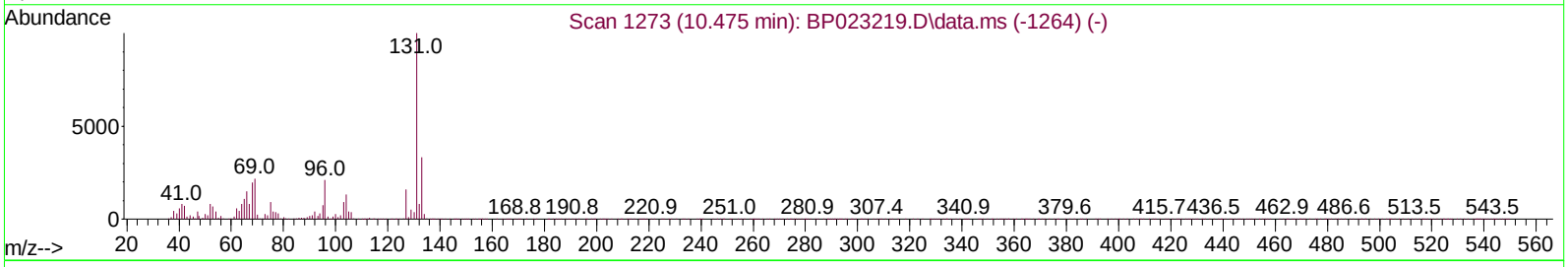

TIC: BP023227.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.493min (+ 0.012) 5.24 ng/ul

response 25919

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	29.61
69.00	23.10	22.22
0.00	0.00	0.00

Quantitation Report (Qedit)

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Operator : RC/JU
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Misc :
ALS Vial : 16 Sample Multiplier: 1

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ClientSampleId :
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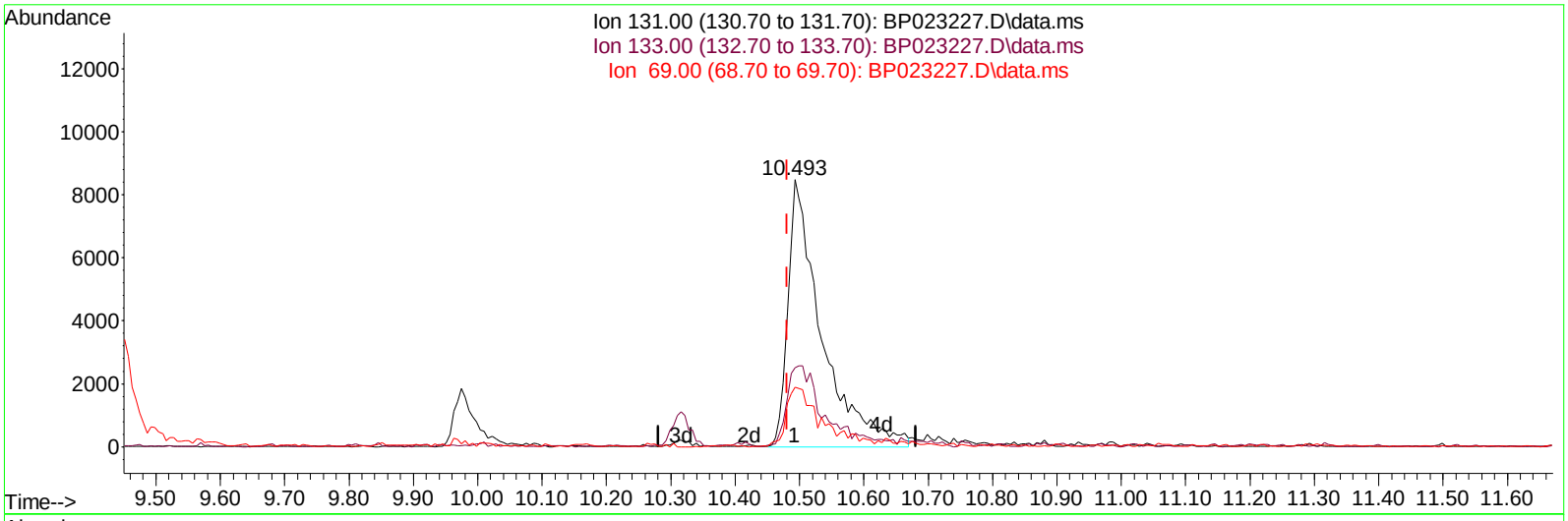

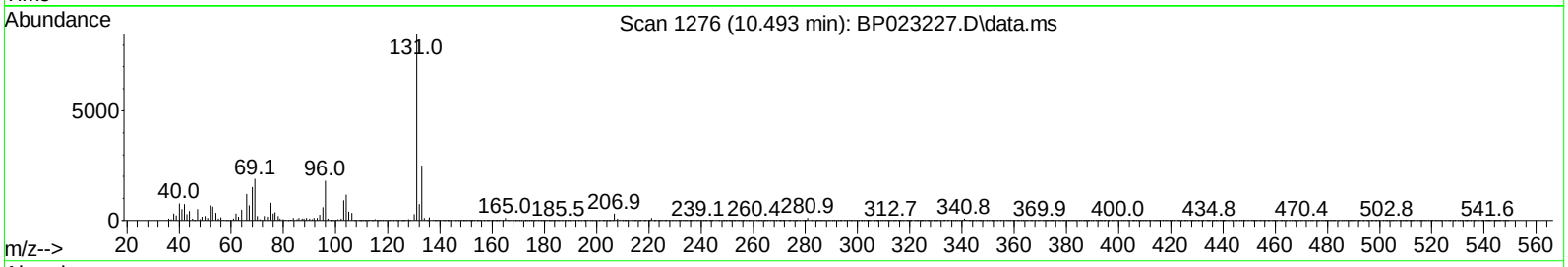

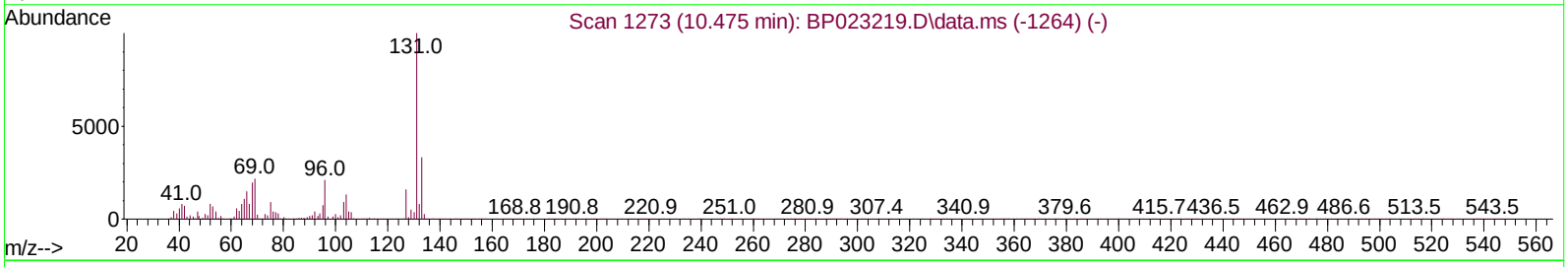

TIC: BP023227.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.493min (+ 0.012) 6.18 ng/ul m

response 30589

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.90	29.61
69.00	23.10	22.22
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
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ALS Vial : 16 Sample Multiplier: 1

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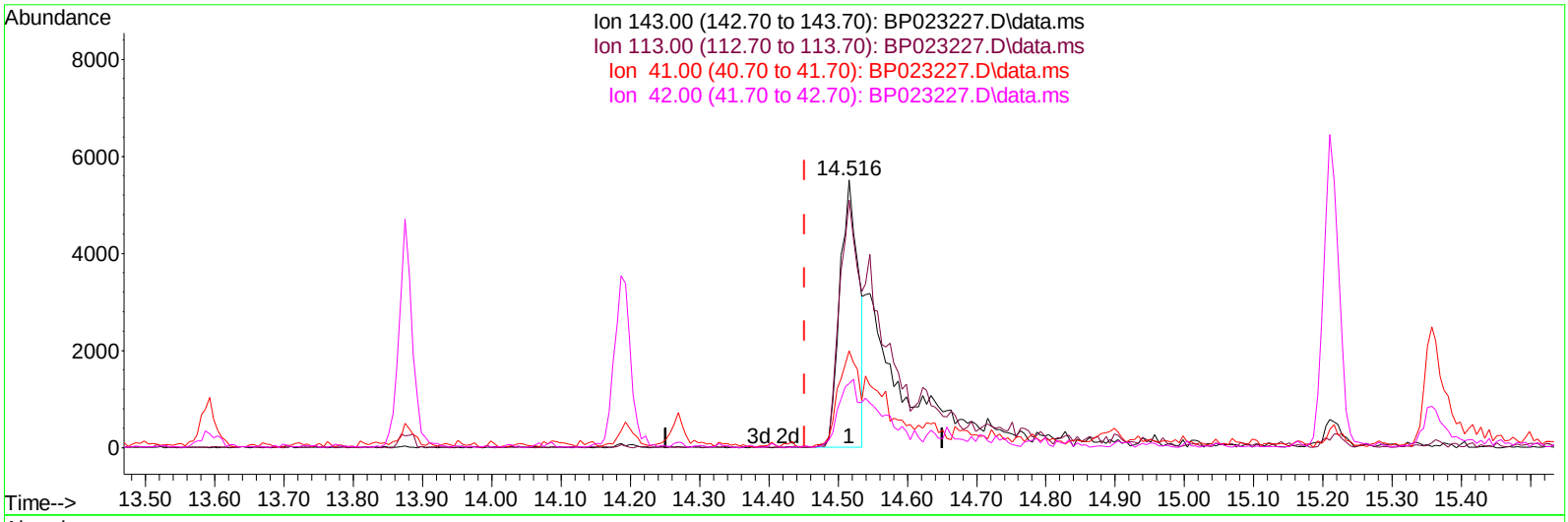

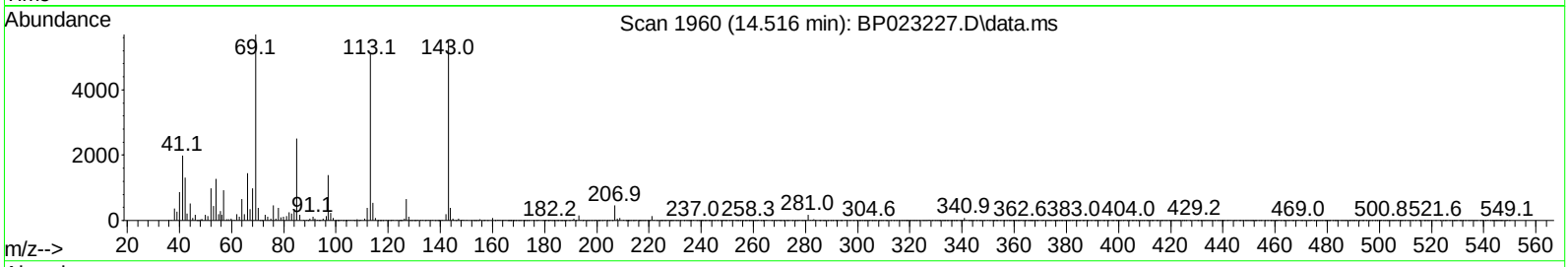

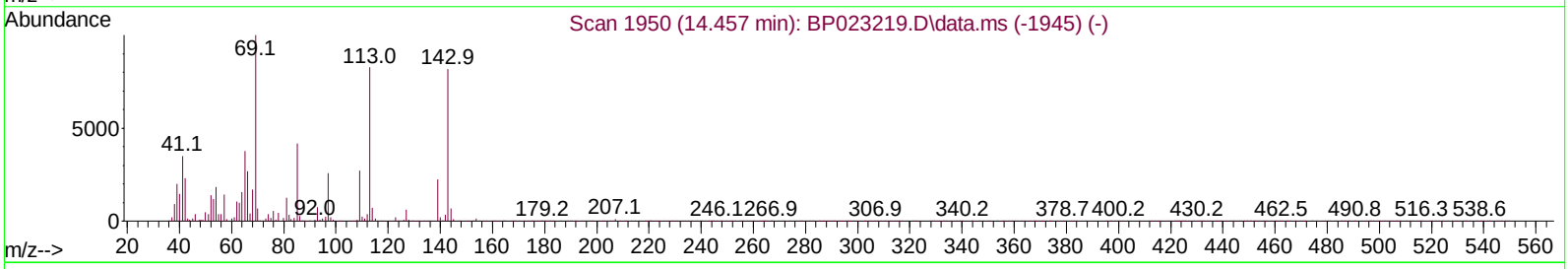

TIC: BP023227.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.516min (+ 0.065) 5.32 ng/ul

response 10128

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	92.54
41.00	39.20	36.10
42.00	25.90	23.83

Quantitation Report (Qedit)

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Manual IntegrationsAPPROVED

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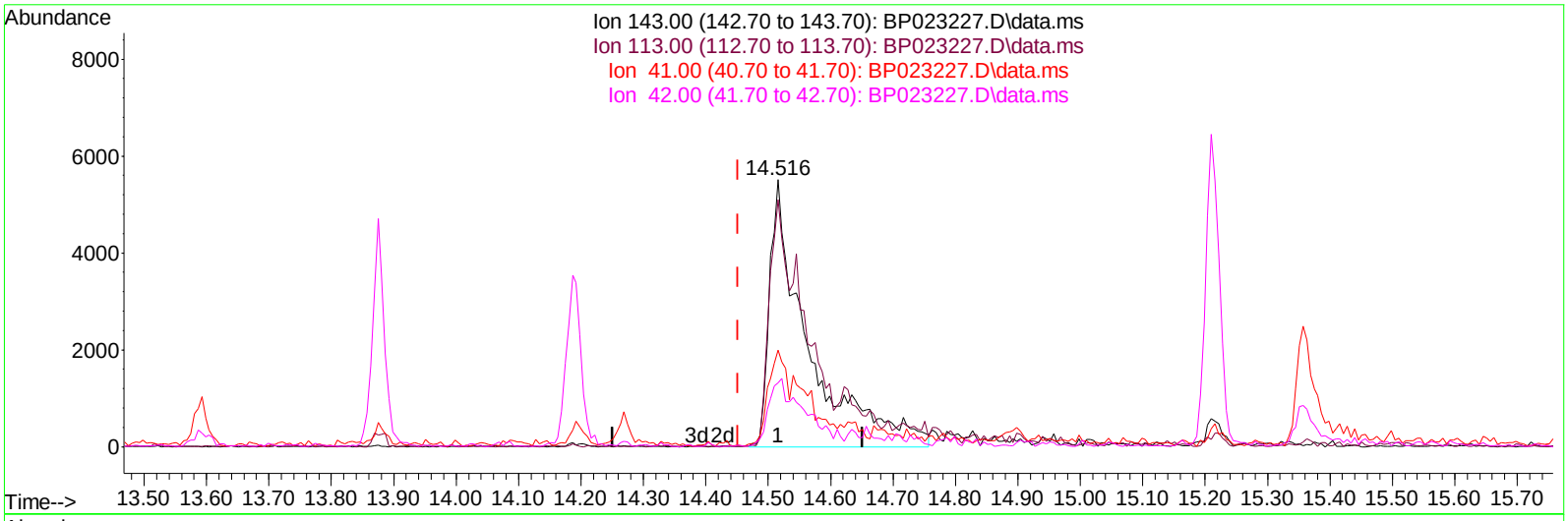

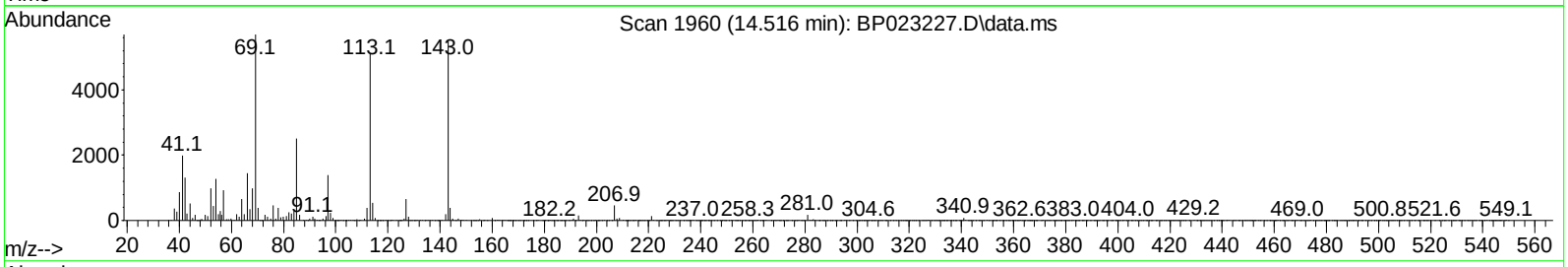

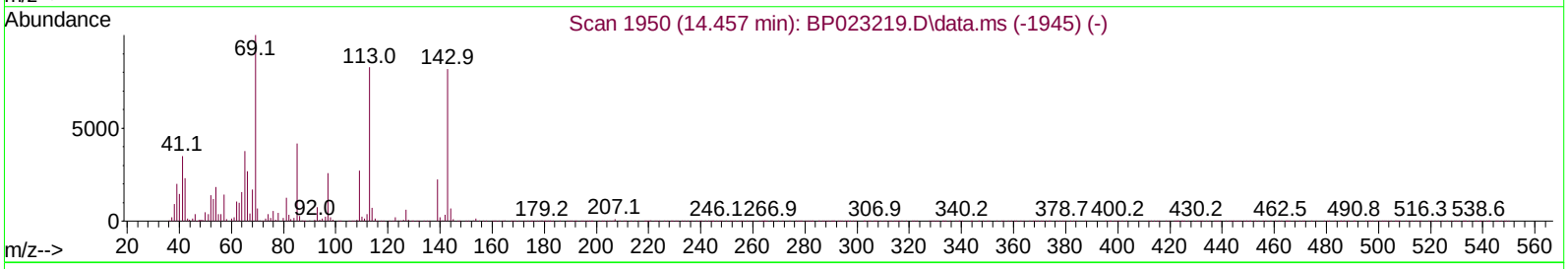

TIC: BP023227.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.516min (+ 0.065) 12.40 ng/ul m

response 23624

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	92.54
41.00	39.20	36.10
42.00	25.90	23.83

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	67513	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.316	136	238545	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.192	164	175905	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.004	188	441300	20.000	ng/ul	-0.01
79) Chrysene-d12	21.433	240	542835	20.000	ng/ul	-0.01
88) Perylene-d12	24.657	264	687190	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	7623m	5.427	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.781	99	57176	11.455	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	91534	31.213	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.116	132	113010	30.914	ng/ul	-0.01
15) 4-Methylphenol-d8	8.281	113	92917	22.621	ng/ul	-0.01
21) Nitrobenzene-d5	8.710	128	53818	32.407	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.422	143	65090	32.876	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	9.975	165	126554	30.523	ng/ul	0.00
31) 4-Chloroaniline-d4	10.493	131	30589m	6.184	ng/ul	0.01
46) Dimethylphthalate-d6	13.592	166	475339	37.493	ng/ul	-0.02
49) Acenaphthylene-d8	13.875	160	453601	34.289	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.516	143	23624m	12.399	ng/ul	0.06
60) Fluorene-d10	15.210	176	398670	35.866	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200	69355	26.235	ng/ul	0.00
73) Anthracene-d10	17.098	188	710254	38.012	ng/ul	-0.02
81) Pyrene-d10	19.486	212	937520	37.496	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.421	264	1274190	38.926	ng/ul	-0.02
Target Compounds						Qvalue

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

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