Quantitation Report (Qedit)

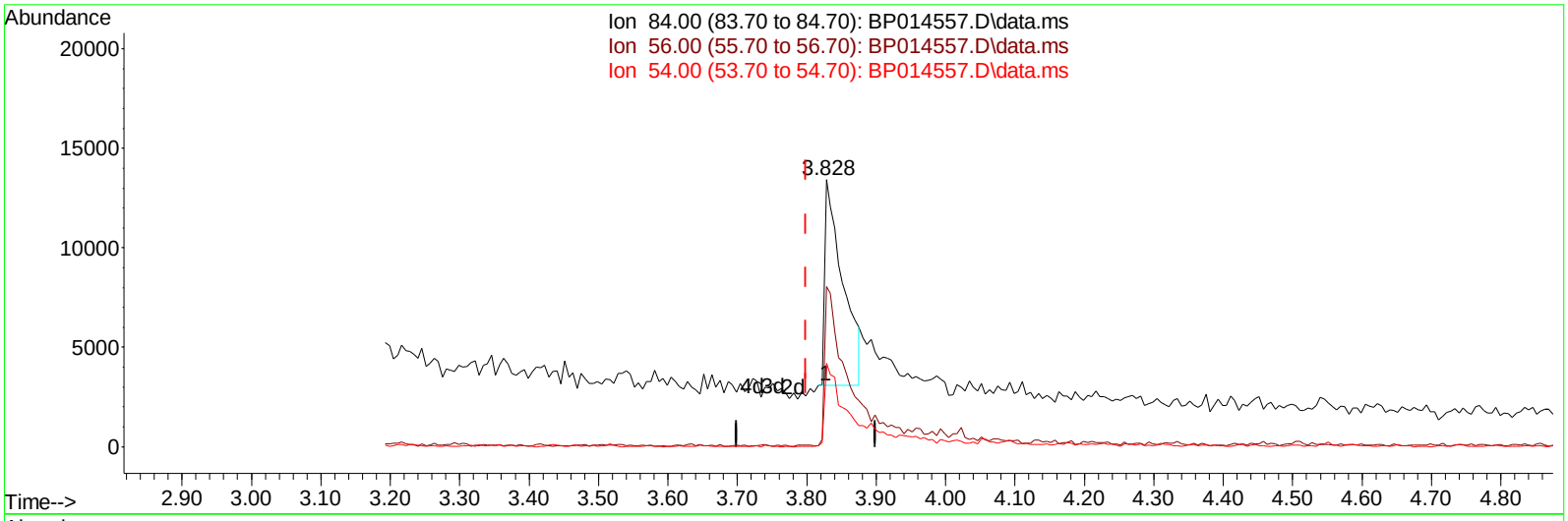
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014557.D
Acq On : 05 Apr 2023 14:50
Operator : CG/JU
Sample : 02122-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

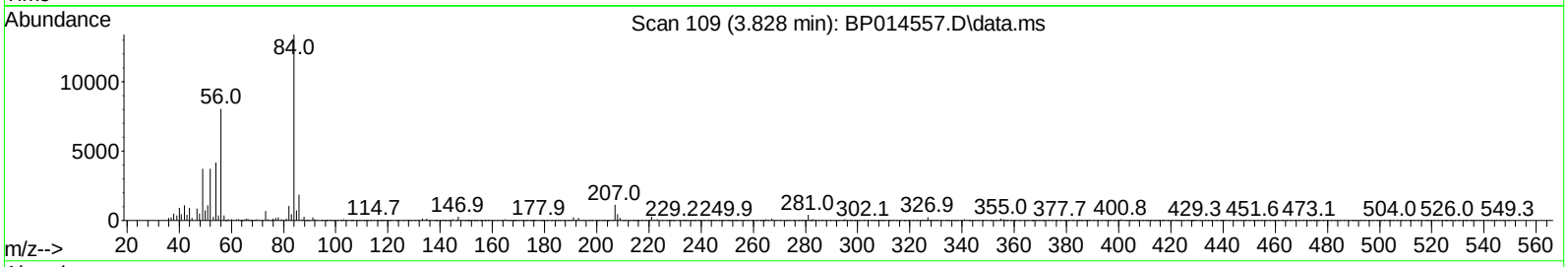
Quant Time: Apr 06 00:57:30 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 06 00:55:13 2023
Response via : Initial Calibration

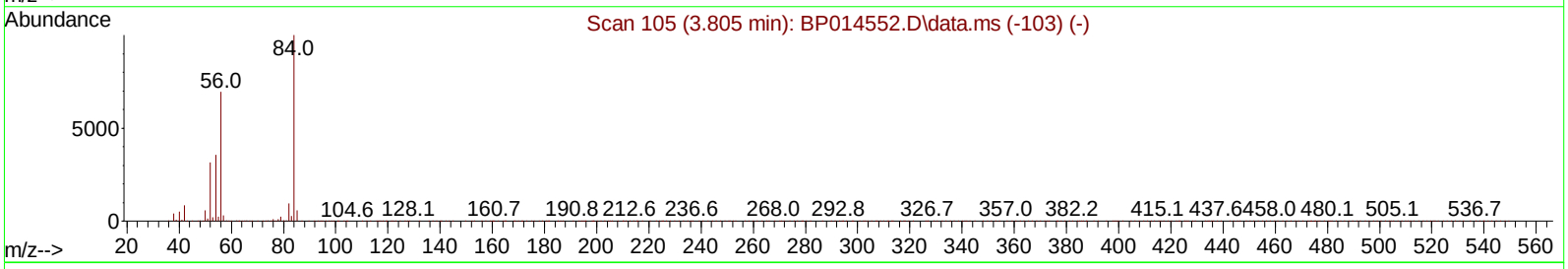
Instrument :
BNA_P
ClientSampleId :
CB9B6

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023







TIC: BP014557.D\data.ms

(4) Pyridine-d5 (S)

3.828min (+ 0.029) 2.78 ng/ul

response 18639

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	60.12
54.00	32.60	31.26
0.00	0.00	0.00

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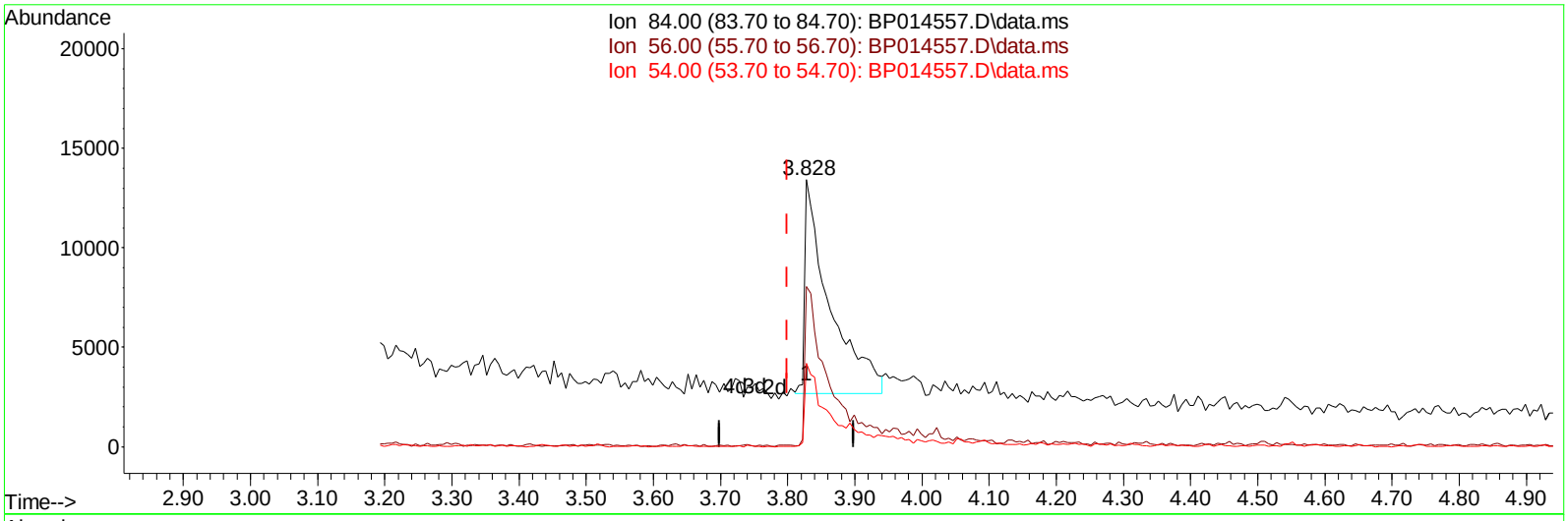

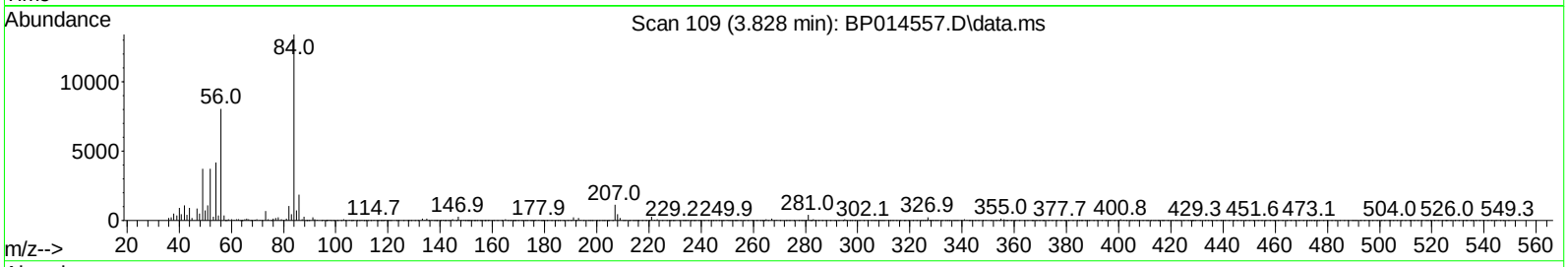

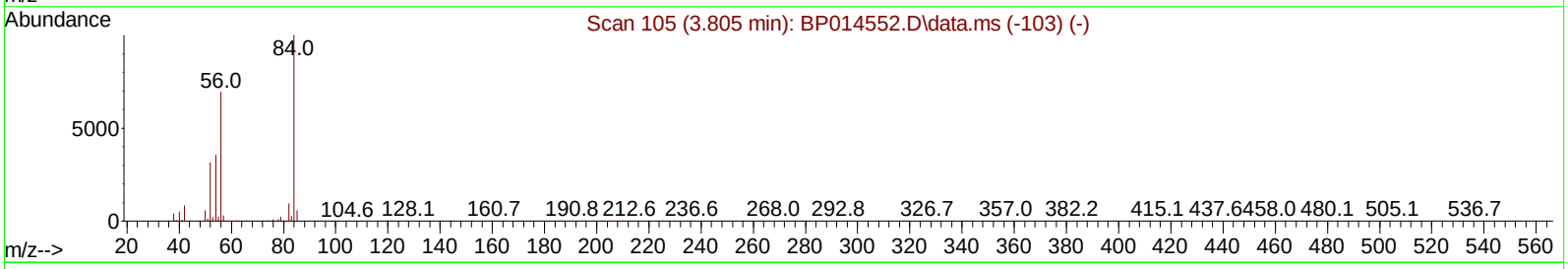

TIC: BP014557.D\data.ms

(4) Pyridine-d5 (S)

3.828min (+ 0.029) 4.09 ng/ul m

response 27472

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	60.12
54.00	32.60	31.26
0.00	0.00	0.00

Quantitation Report (Qedit)

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ClientSampleId :
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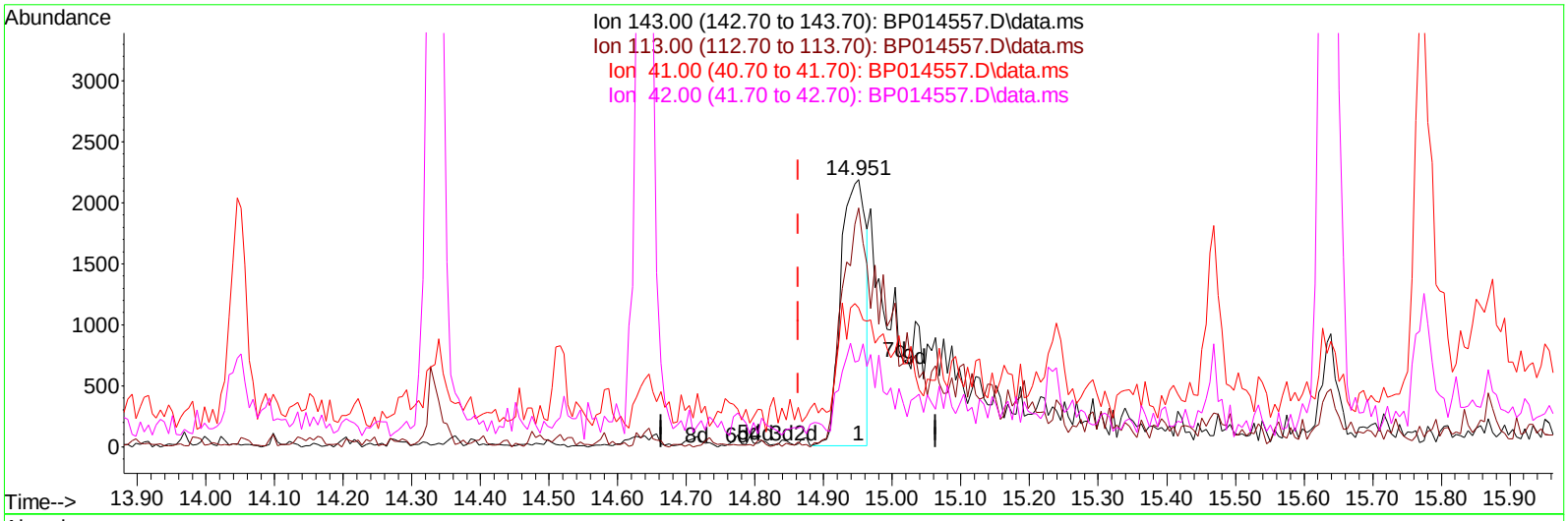

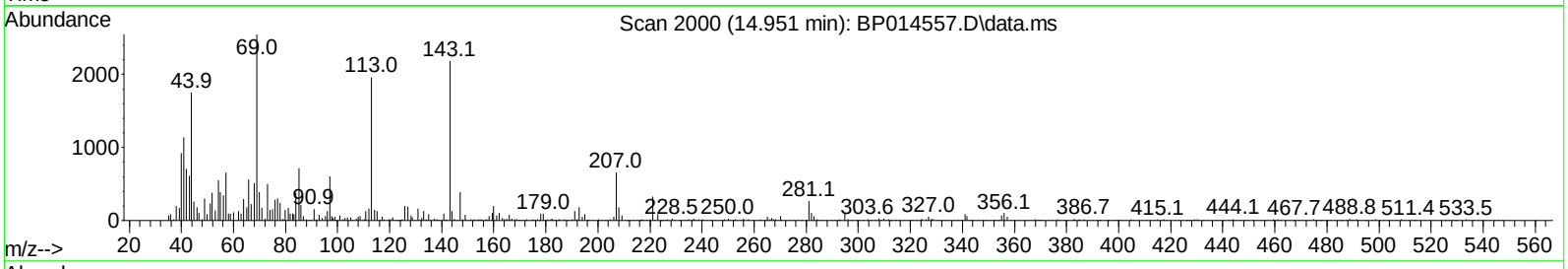

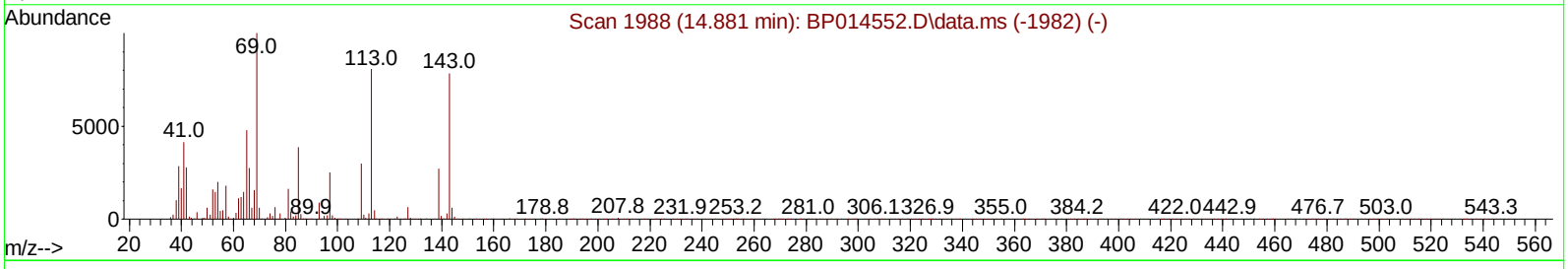

TIC: BP014557.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.951min (+ 0.088) 1.60 ng/ul

response 5470

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	89.58
41.00	44.20	52.03
42.00	31.50	32.25

Quantitation Report (Qedit)

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Operator : CG/JU
Sample : 02122-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Apr 06 00:57:30 2023
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Instrument :
BNA_P
ClientSampleId :
CB9B6

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/06/2023
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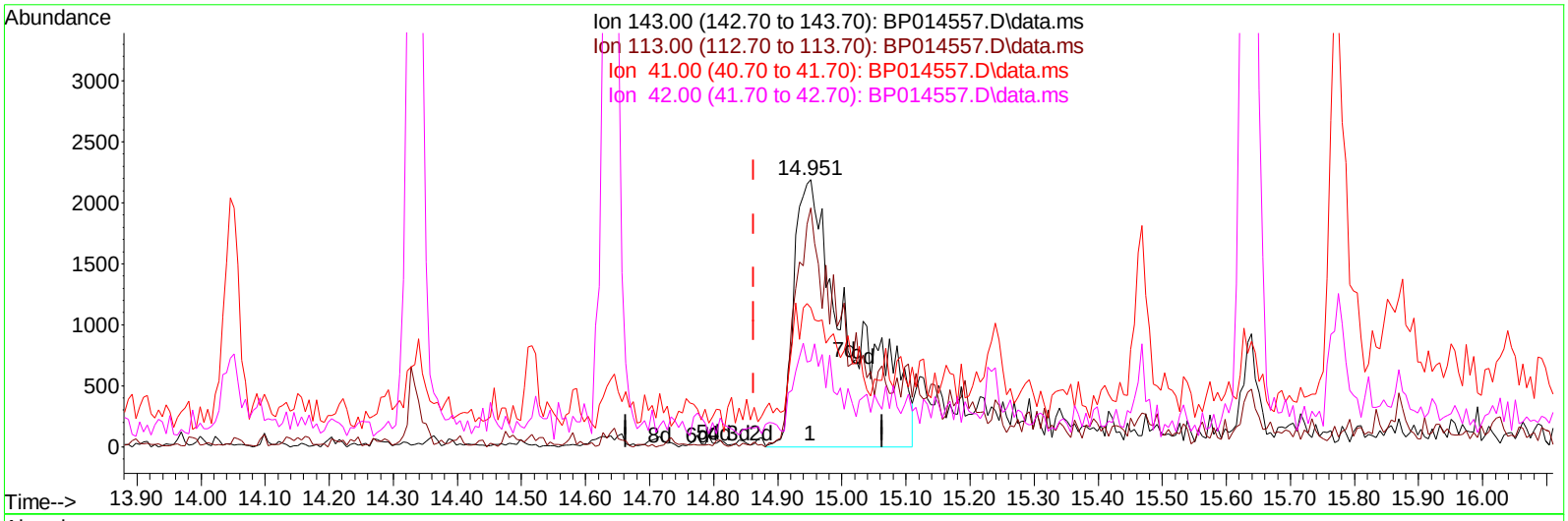

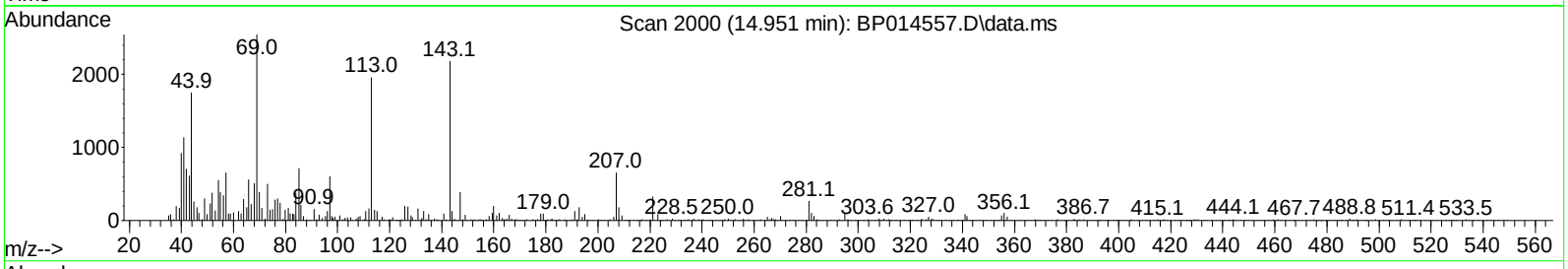

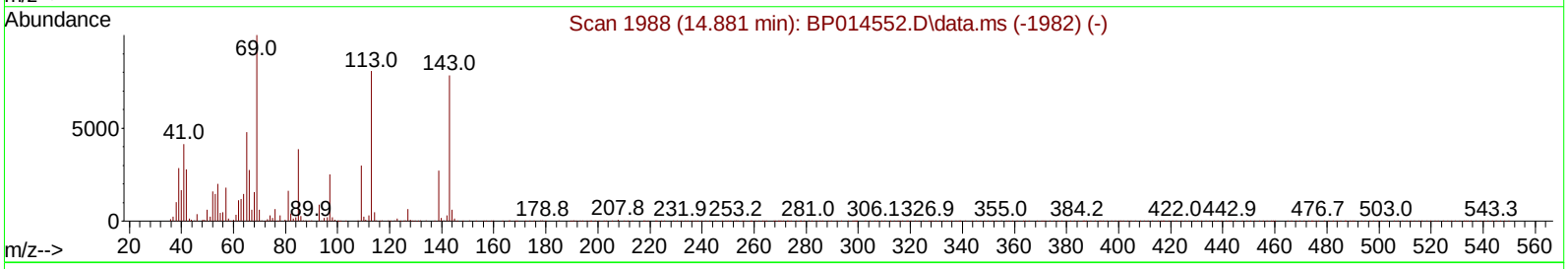

TIC: BP014557.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.951min (+ 0.088) 3.86 ng/ul m

response 13225

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	89.58
41.00	44.20	52.03
42.00	31.50	32.25

Quantitation Report (Qedit)

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Operator : CG/JU
Sample : 02122-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

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Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 06 00:55:13 2023
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Instrument :
BNA_P
ClientSampleId :
CB9B6

Manual IntegrationsAPPROVED

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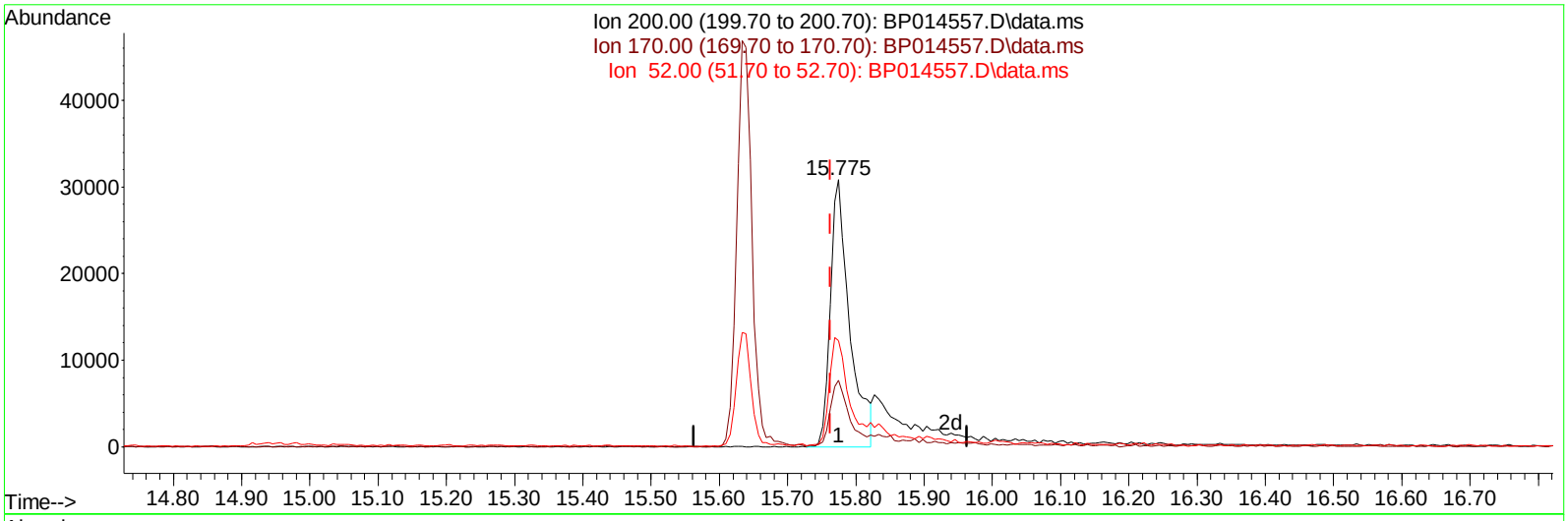

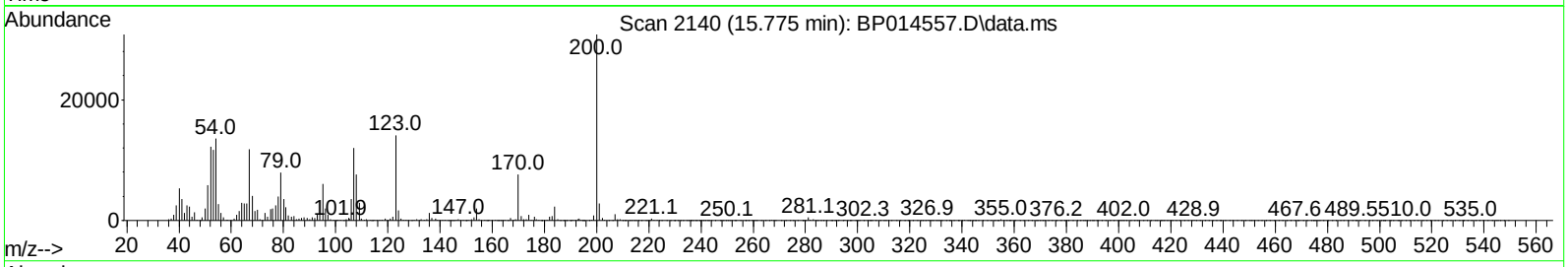

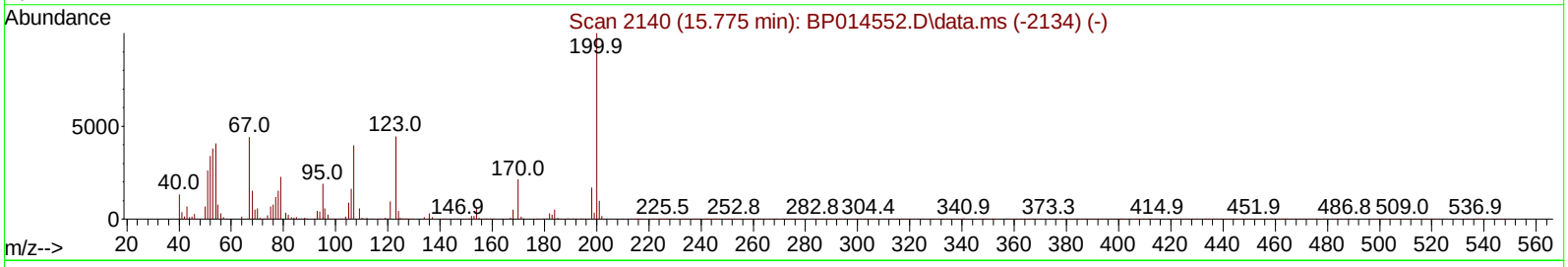

TIC: BP014557.D\data.ms

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

15.775min (+ 0.012) 13.40 ng/ul

response 60457

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.10	24.85
52.00	45.50	39.76
0.00	0.00	0.00

Quantitation Report (Qedit)

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Manual IntegrationsAPPROVED

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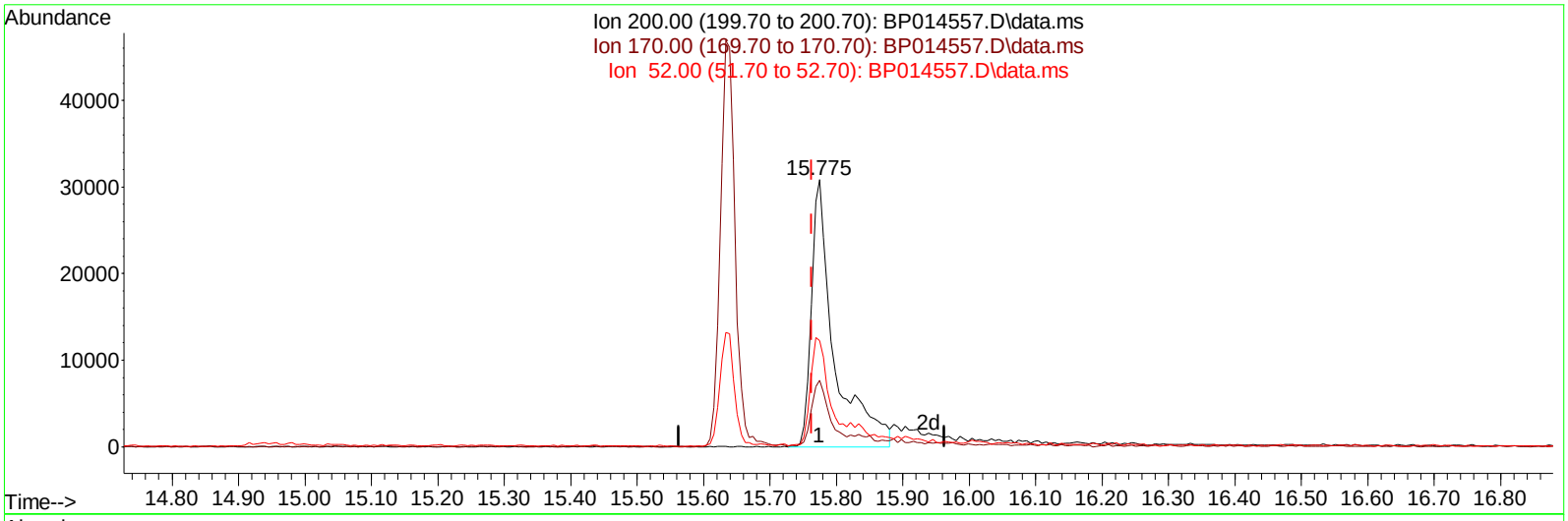

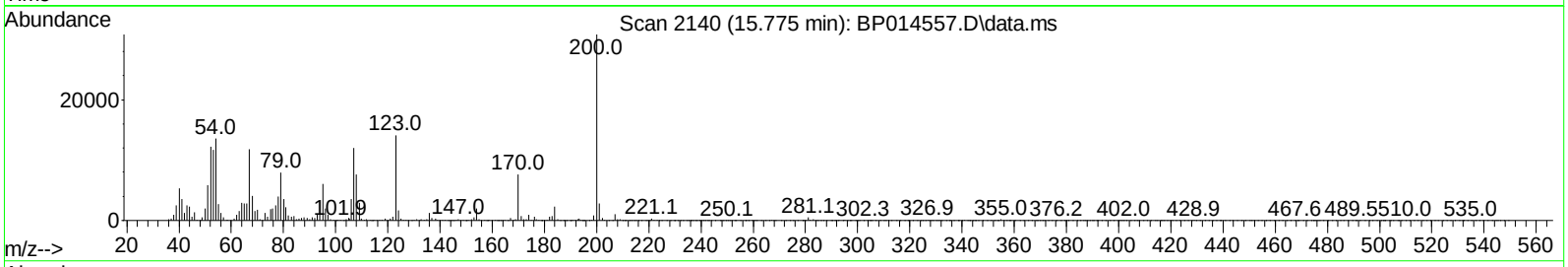

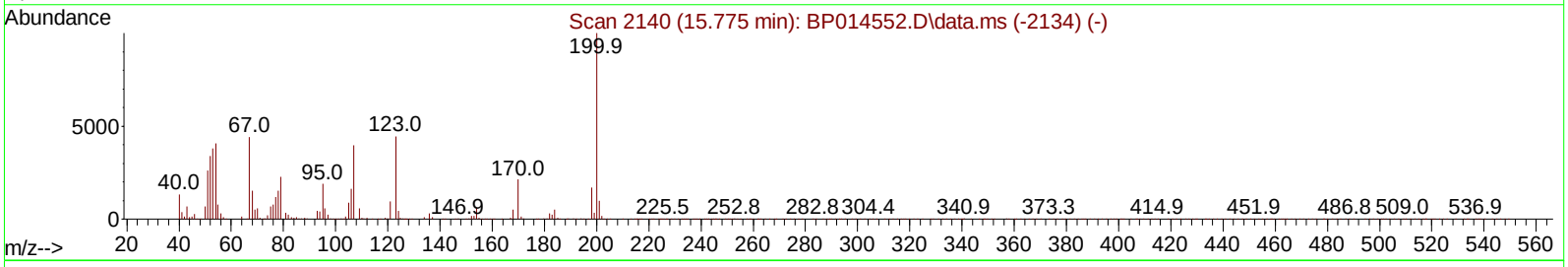

TIC: BP014557.D\data.ms

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

15.775min (+ 0.012) 16.33 ng/ul m

response 73672

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.10	24.85
52.00	45.50	39.76
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	101595	20.000	ng/ul	0.00
20) Naphthalene-d8	10.810	136	429178	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.639	164	279651	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.404	188	613304	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	583803	20.000	ng/ul	0.00
88) Perylene-d12	23.992	264	658268	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	10975	4.189	ng/uL	0.00
4) Pyridine-d5	3.828	84	27472m	4.092	ng/ul	0.03
7) Phenol-d5	7.169	99	44384	4.737	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.316	67	165354	27.506	ng/ul	0.00
11) 2-Chlorophenol-d4	7.522	132	142474	21.039	ng/ul	0.00
15) 4-Methylphenol-d8	8.716	113	88261	11.678	ng/ul	0.00
21) Nitrobenzene-d5	9.169	128	90824	26.214	ng/ul	0.00
24) 2-Nitrophenol-d4	9.892	143	86212	21.731	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.445	165	144004	19.931	ng/ul	0.01
31) 4-Chloroaniline-d4	10.969	131	111873	11.755	ng/ul	0.01
46) Dimethylphthalate-d6	14.051	166	702910	31.000	ng/ul	0.00
49) Acenaphthylene-d8	14.333	160	737770	29.323	ng/ul	0.00
54) 4-Nitrophenol-d4	14.951	143	13225m	3.861	ng/ul	0.09
60) Fluorene-d10	15.639	176	585573	30.968	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.775	200	73672m	16.325	ng/ul	0.01
73) Anthracene-d10	17.504	188	974334	32.827	ng/ul	0.00
81) Pyrene-d10	19.733	212	1217722	31.053	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.827	264	1203412	34.409	ng/ul	0.00

Target Compounds Qvalue

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

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