Quantitation Report (Qedit)

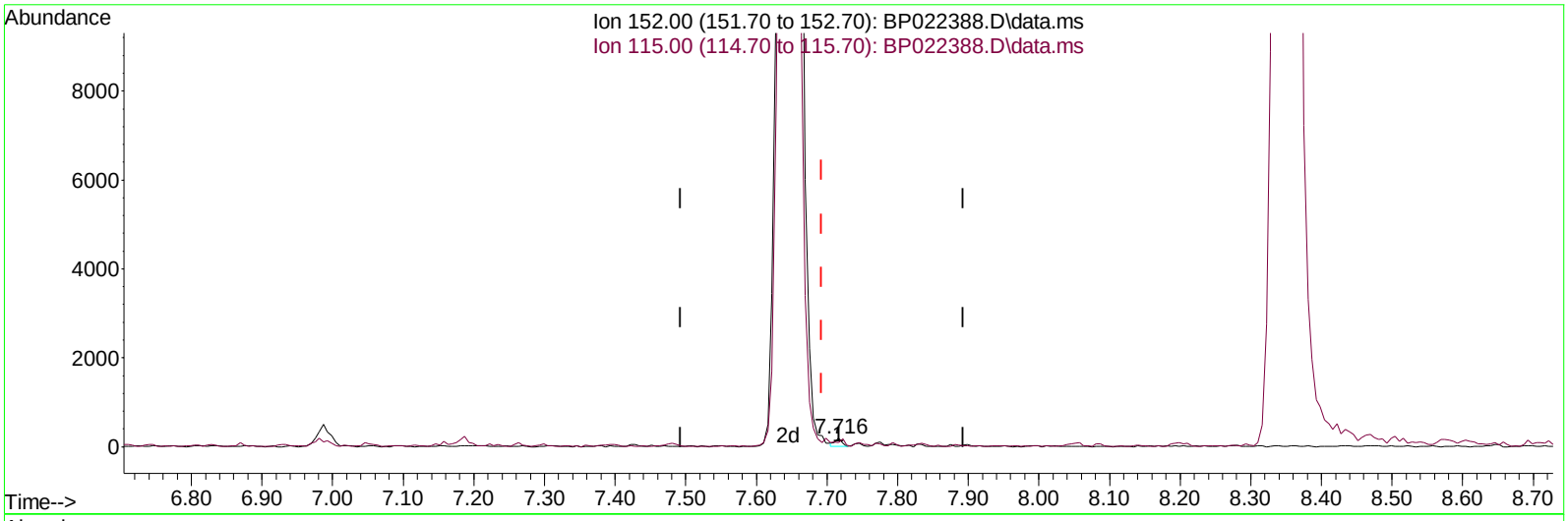
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
Data File : BP022388.D
Acq On : 15 Oct 2024 14:15
Operator : RC/JU
Sample : PB164092BL
Misc :
ALS Vial : 41 Sample Multiplier: 1

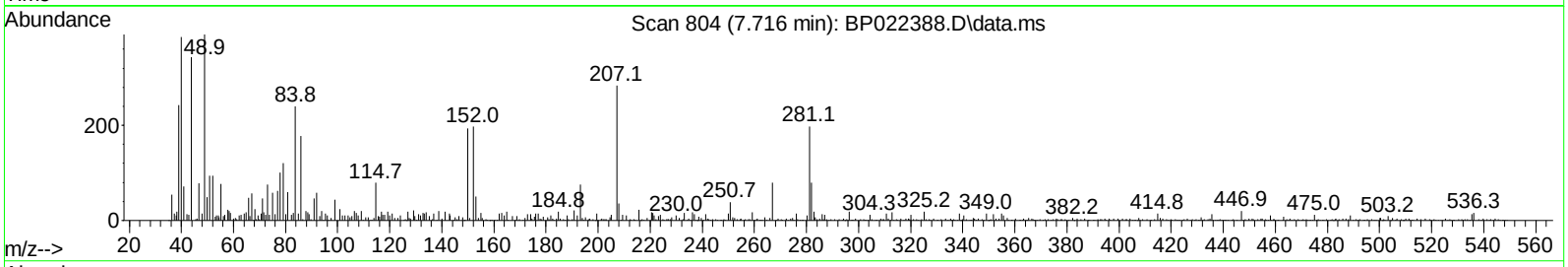
Quant Time: Oct 16 01:34:23 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 14 11:01:55 2024
Response via : Initial Calibration

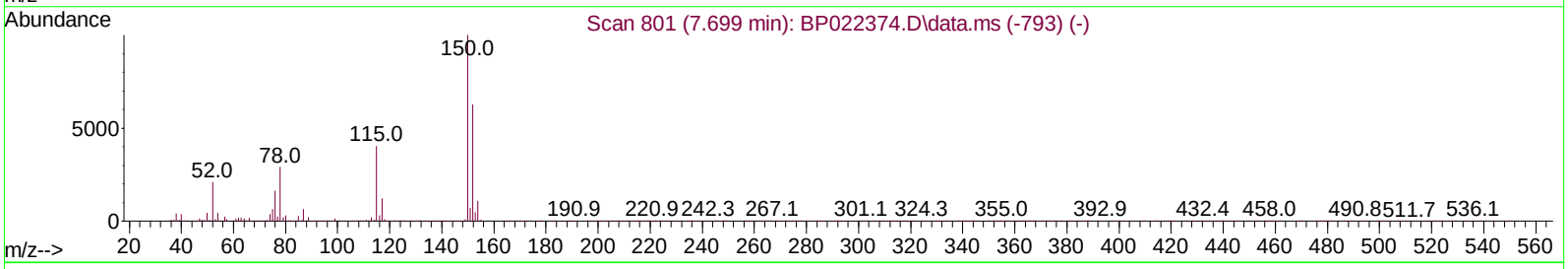
Instrument :
BNA_P
ClientSampleId :
SBLK092

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/16/2024
Supervised By :mohammad ahmed 10/22/2024







TIC: BP022388.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.716min (+ 0.023) 20.00 ng/ul

response 119

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	59.50	44.67#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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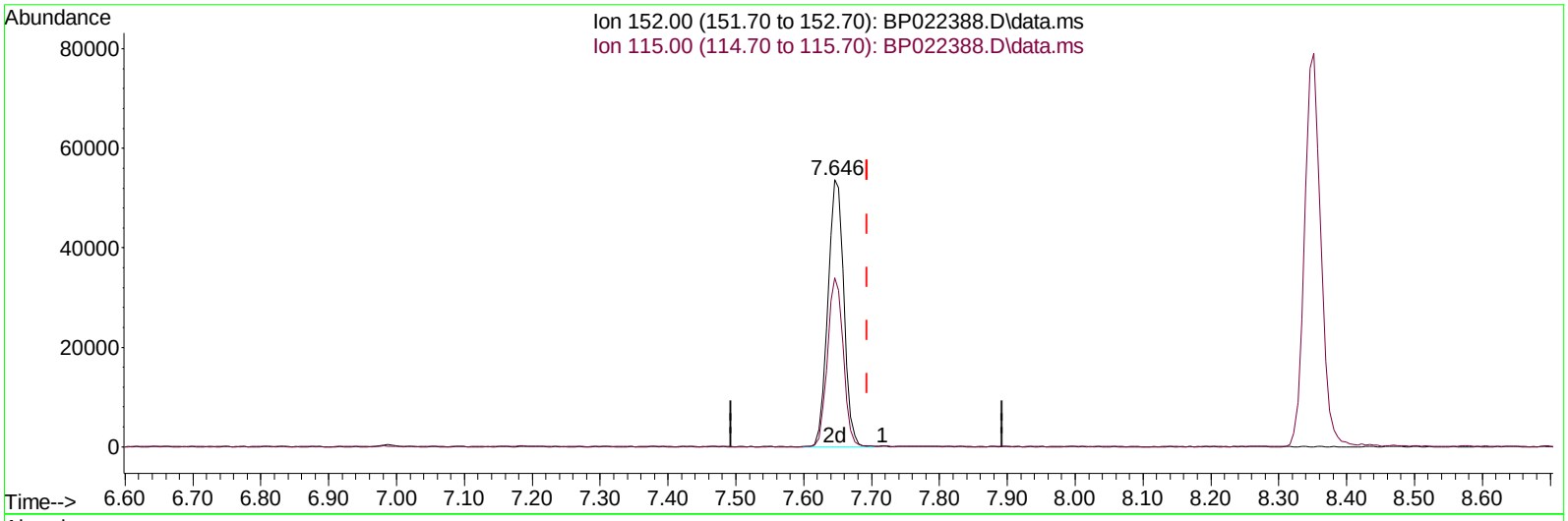

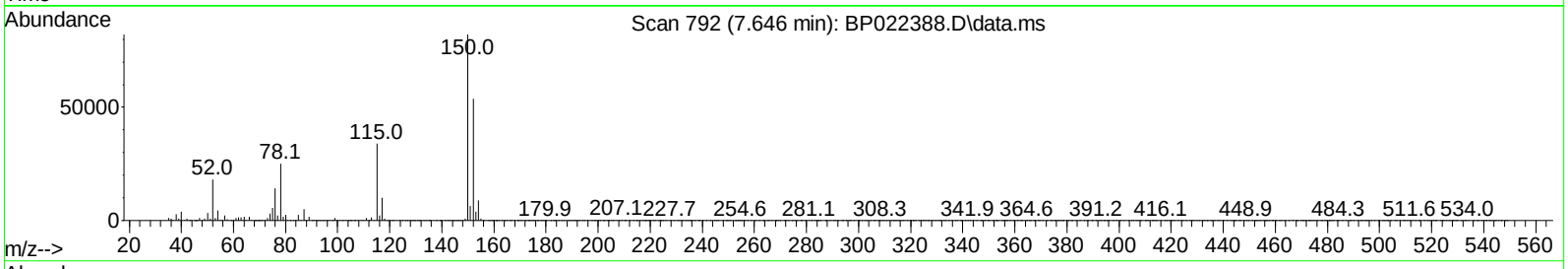

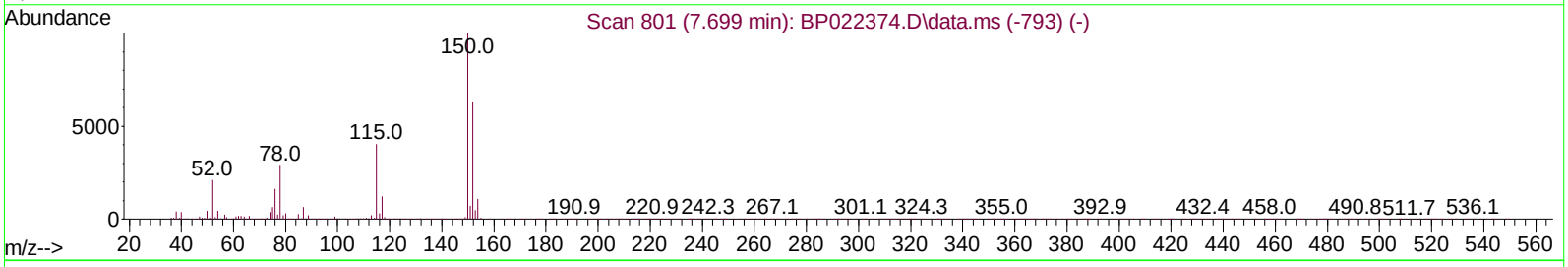

TIC: BP022388.D\data.ms

(1) 1,4-Dichlorobenzene-d4 (I)

7.646min (-0.047) 20.00 ng/ul m

response 87702

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	59.50	63.37
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
Data File : BP022388.D
Acq On : 15 Oct 2024 14:15
Operator : RC/JU
Sample : PB164092BL
Misc :
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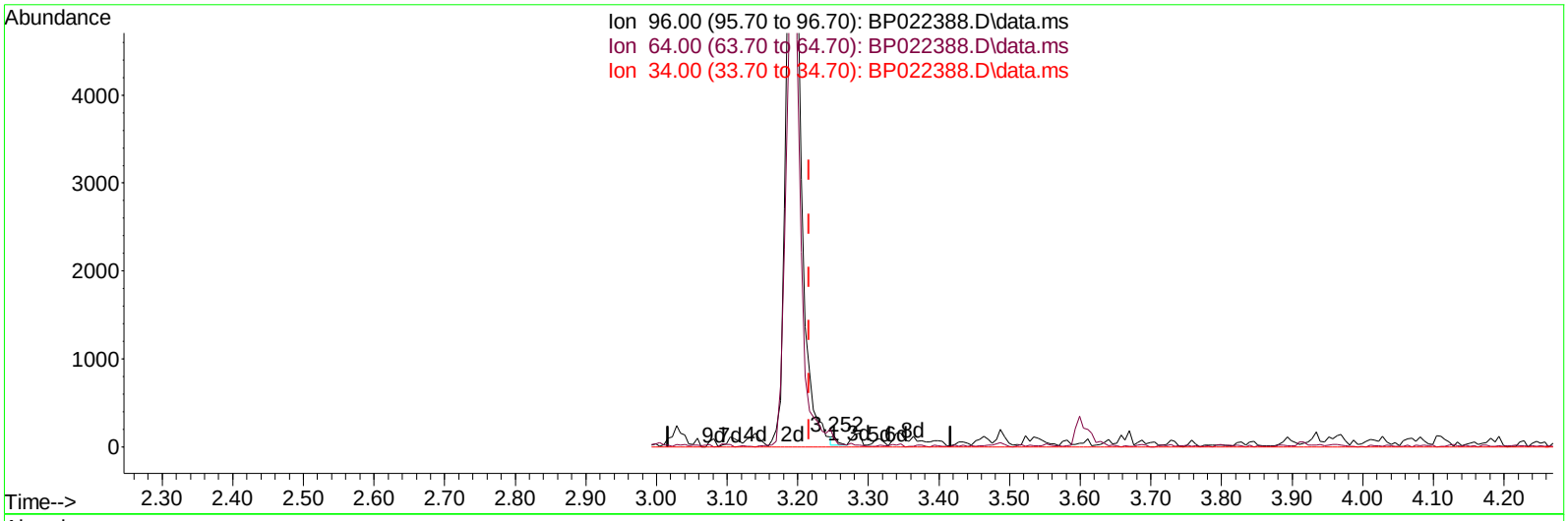

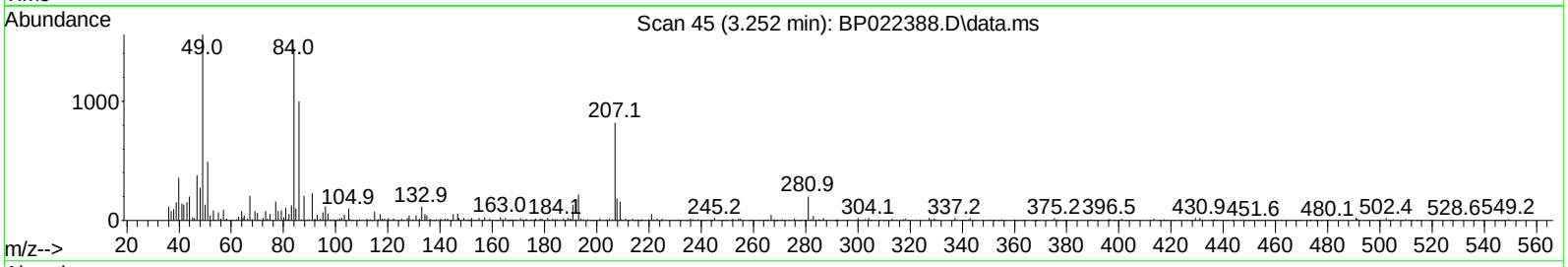

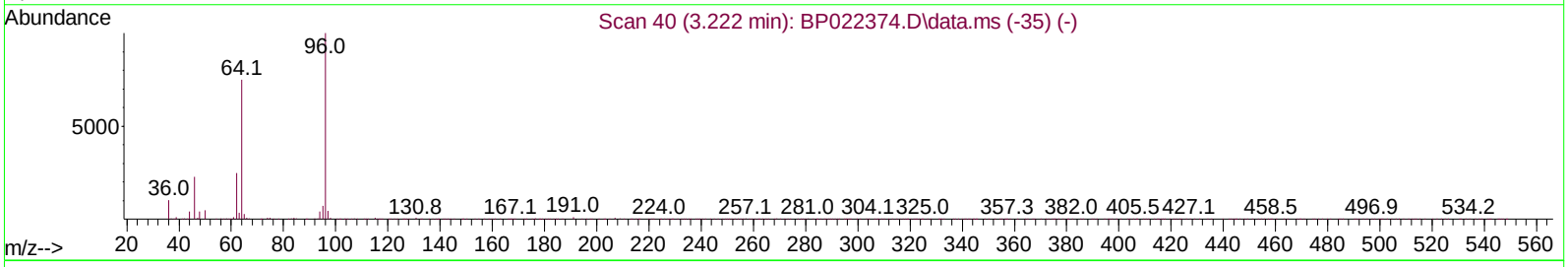

TIC: BP022388.D\data.ms

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

3.252min (+ 0.035) 0.02 ng/uL

response 49

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	76.40	82.91
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
Data File : BP022388.D
Acq On : 15 Oct 2024 14:15
Operator : RC/JU
Sample : PB164092BL
Misc :
ALS Vial : 41 Sample Multiplier: 1

Quant Time: Oct 16 01:35:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 14 11:01:55 2024
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
SBLK092

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/16/2024
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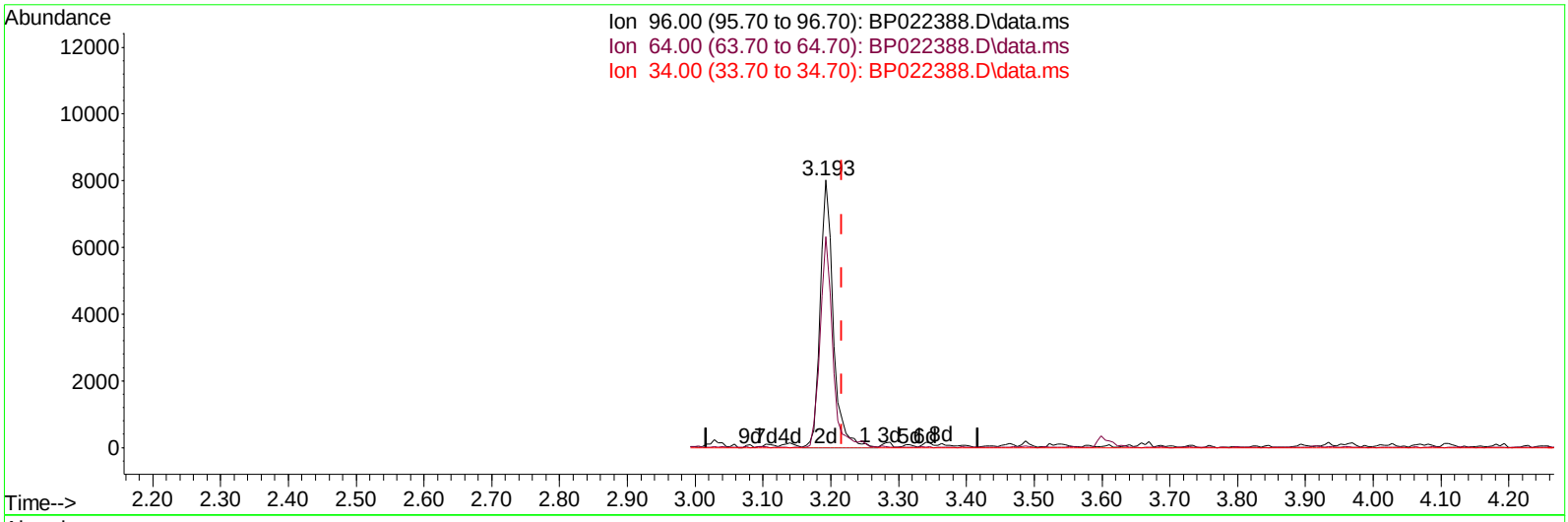

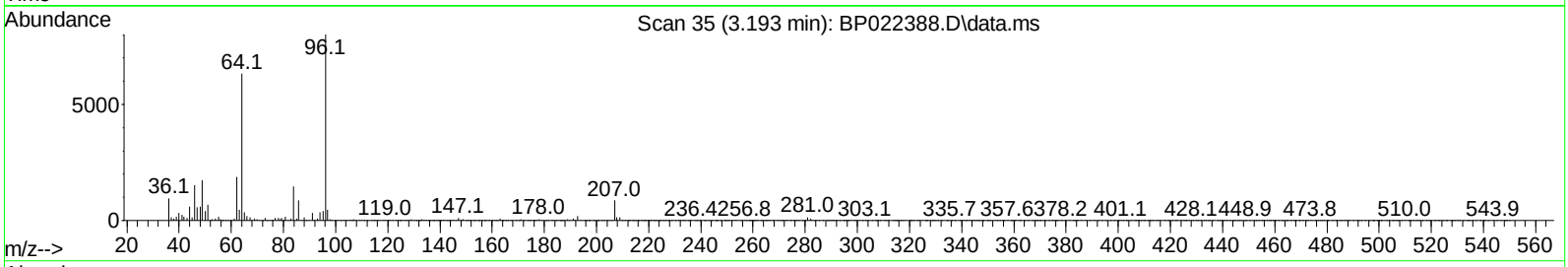

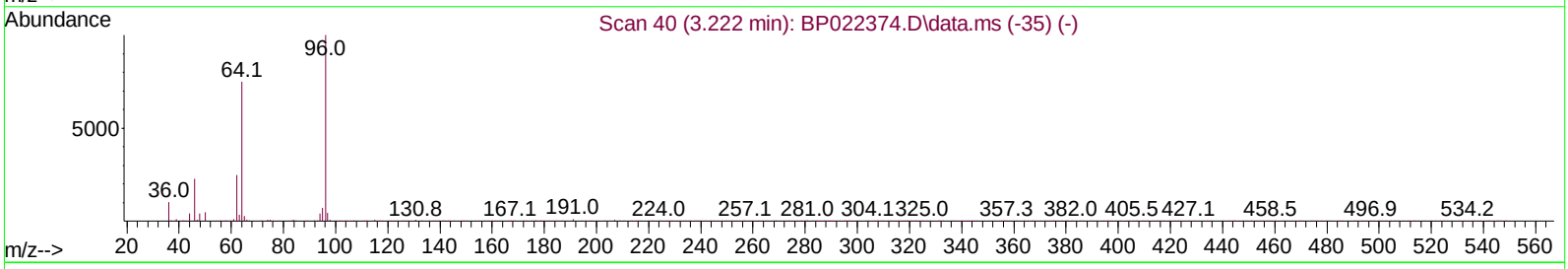

TIC: BP022388.D\data.ms

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

3.193min (-0.024) 4.76 ng/uL m

response 10732

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	76.40	78.92
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
Data File : BP022388.D
Acq On : 15 Oct 2024 14:15
Operator : RC/JU
Sample : PB164092BL
Misc :
ALS Vial : 41 Sample Multiplier: 1

Quant Time: Oct 16 01:35:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 14 11:01:55 2024
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
SBLK092

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/16/2024
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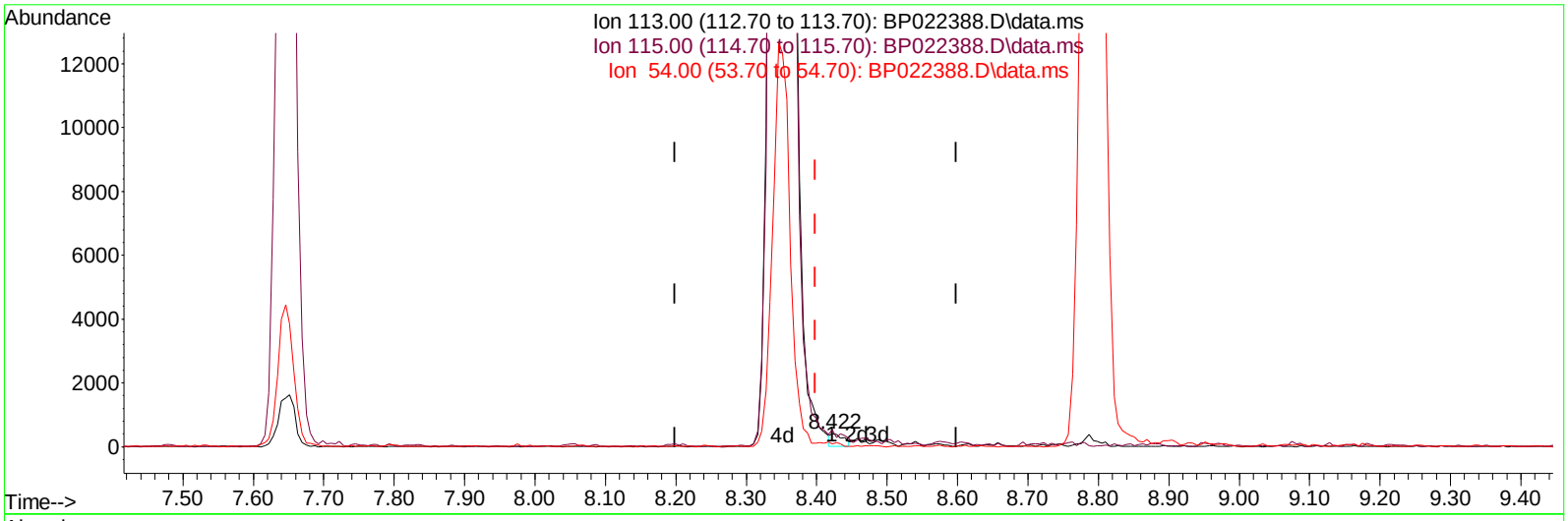

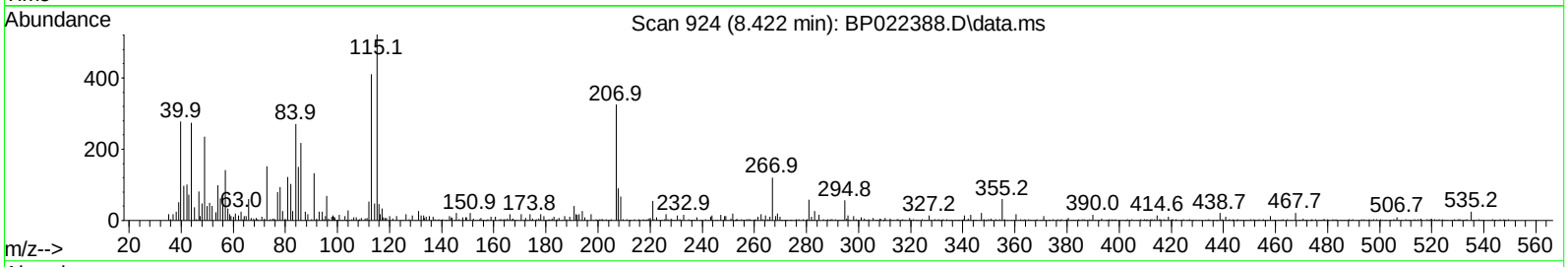

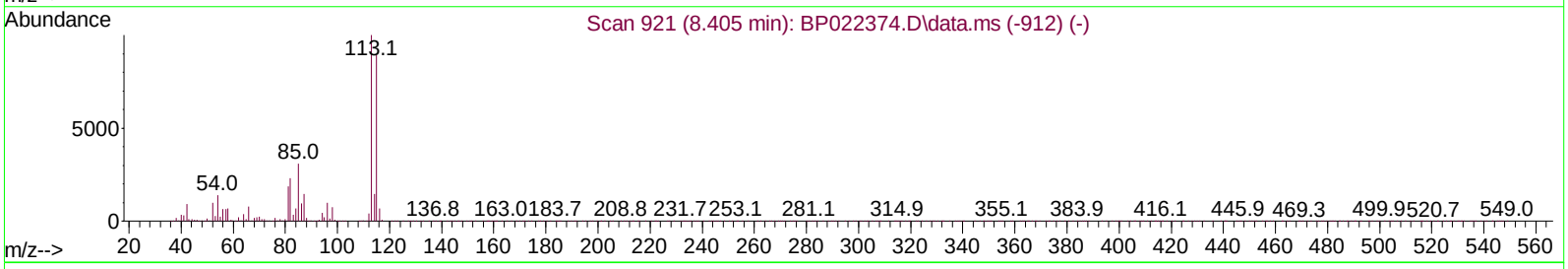

TIC: BP022388.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.422min (+ 0.024) 0.09 ng/ul

response 518

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	91.10	127.32#
54.00	14.50	24.15#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
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Acq On : 15 Oct 2024 14:15
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Misc :
ALS Vial : 41 Sample Multiplier: 1

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
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Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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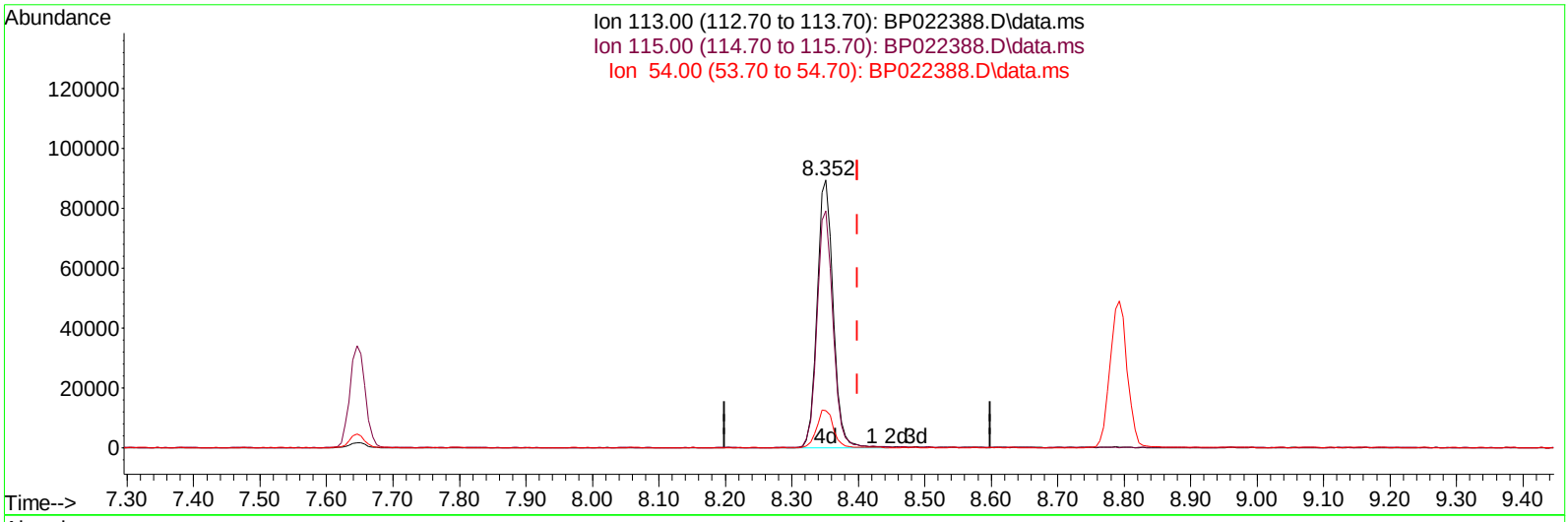

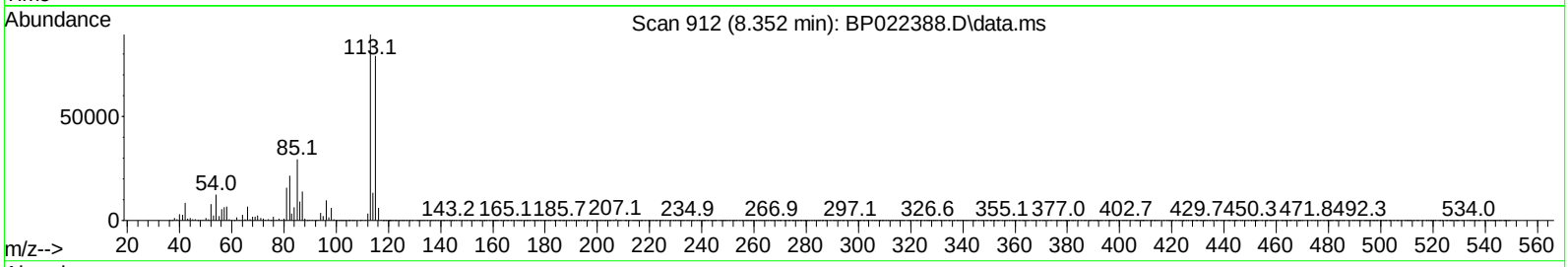

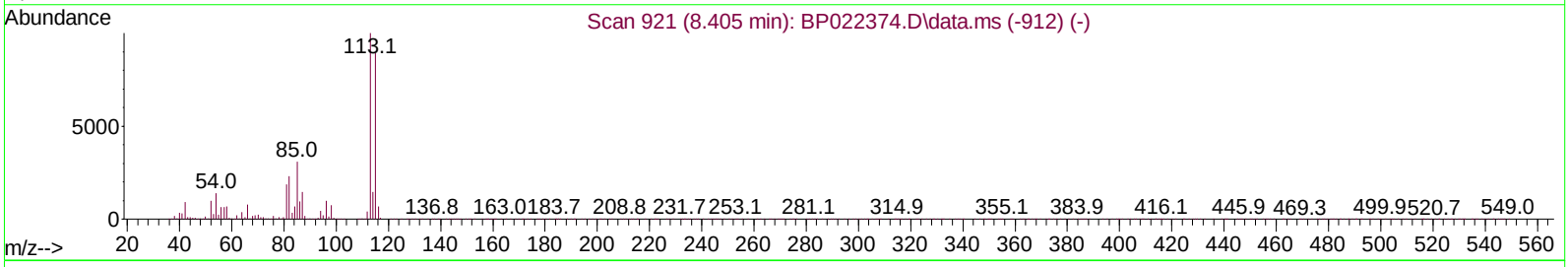

TIC: BP022388.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.352min (-0.047) 25.32 ng/ul m

response 149149

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	91.10	88.58
54.00	14.50	13.80
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
Data File : BP022388.D
Acq On : 15 Oct 2024 14:15
Operator : RC/JU
Sample : PB164092BL
Misc :
ALS Vial : 41 Sample Multiplier: 1

Quant Time: Oct 16 01:37:04 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
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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	7.646	152	87702m	20.000	ng/ul	-0.05
20) Naphthalene-d8	10.416	136	319072	20.000	ng/ul	-0.04
38) Acenaphthene-d10	14.287	164	254111	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.098	188	642836	20.000	ng/ul	-0.01
79) Chrysene-d12	21.551	240	732711	20.000	ng/ul	0.00
88) Perylene-d12	24.851	264	805691	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	10732m	4.755	ng/uL	-0.02
4) Pyridine-d5	3.599	84	157792	25.468	ng/ul	-0.04
7) Phenol-d5	6.834	99	184028	24.928	ng/ul	-0.05
9) Bis-(2-Chloroethyl)eth...	6.987	67	106207	24.477	ng/ul	-0.05
11) 2-Chlorophenol-d4	7.187	132	139584	26.646	ng/ul	-0.05
15) 4-Methylphenol-d8	8.352	113	149149m	25.316	ng/ul	-0.05
21) Nitrobenzene-d5	8.793	128	65638	26.754	ng/ul	-0.04
24) 2-Nitrophenol-d4	9.510	143	81366	28.647	ng/ul	-0.04
28) 2,4-Dichlorophenol-d3	10.046	165	161276	26.715	ng/ul	-0.04
31) 4-Chloroaniline-d4	10.551	131	188517	26.428	ng/ul	-0.04
46) Dimethylphthalate-d6	13.698	166	509444	25.233	ng/ul	-0.01
49) Acenaphthylene-d8	13.975	160	566184	26.403	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.516	143	80709	23.829	ng/ul	-0.02
60) Fluorene-d10	15.298	176	464903	26.548	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.445	200	88841	21.013	ng/ul	0.00
73) Anthracene-d10	17.198	188	829518	27.431	ng/ul	0.00
81) Pyrene-d10	19.592	212	1074153	27.722	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.627	264	1214206	28.219	ng/ul	0.00

Target Compounds Qvalue

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

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