Quantitation Report (Qedit)

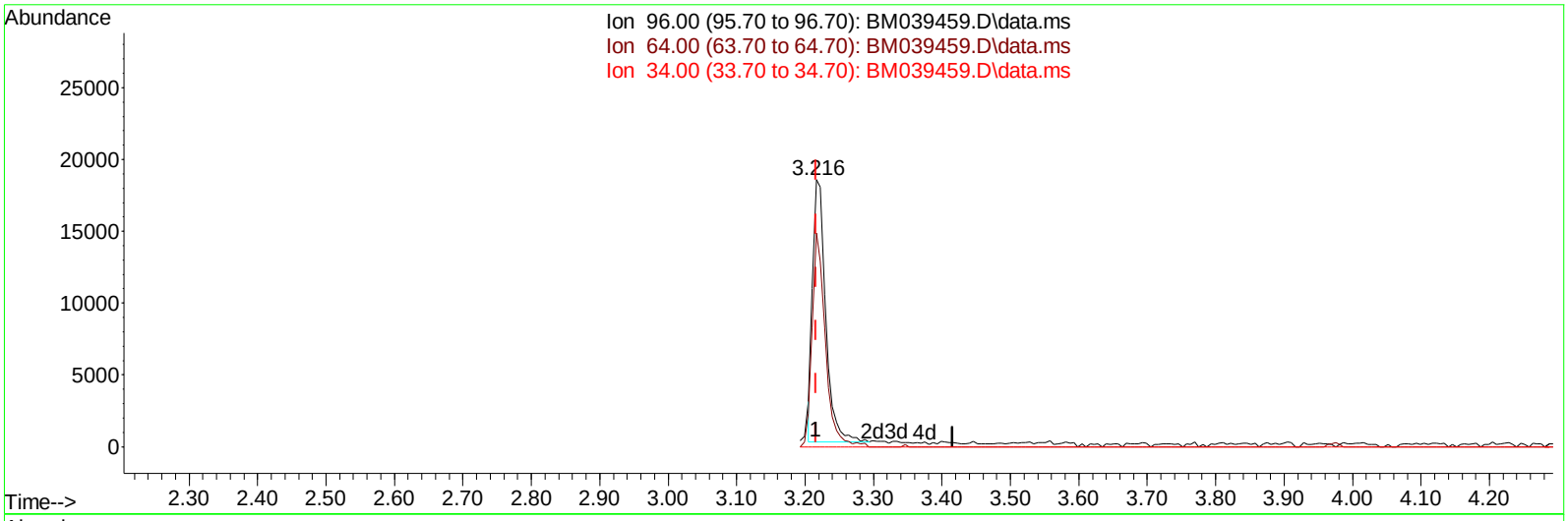
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039459.D
Acq On : 18 Apr 2023 16:03
Operator : CG/JU
Sample : 02299-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

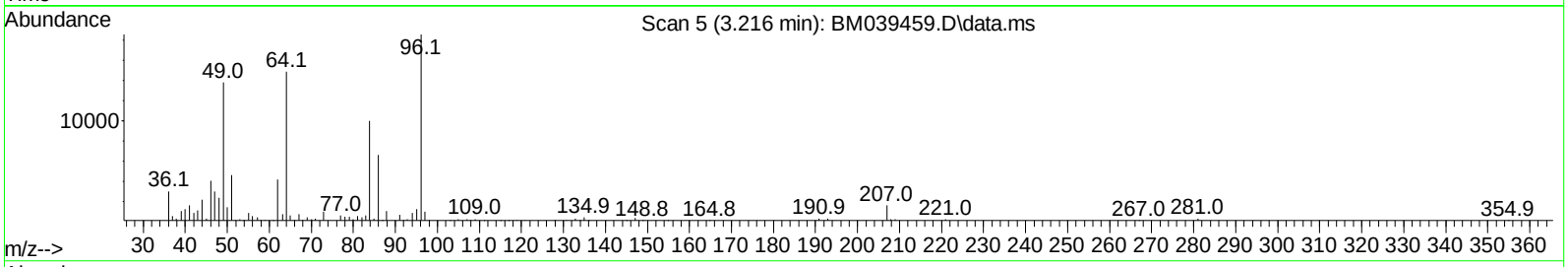
Quant Time: Apr 19 00:14:00 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 18 23:56:45 2023
Response via : Initial Calibration

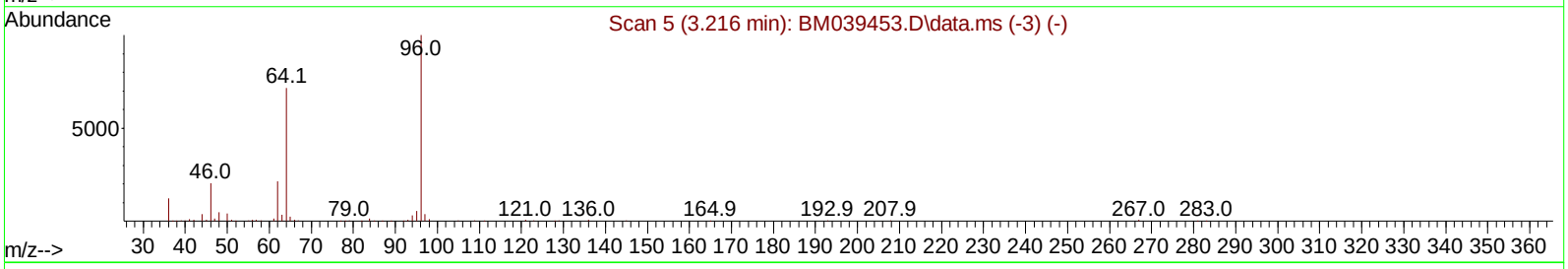
Instrument :
BNA_M
ClientSampleId :
C0AE3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/19/2023
Supervised By :Jagrut Upadhyay 04/19/2023







TIC: BM039459.D\data.ms

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

3.216min (+ 0.000) 4.90 ng/uL

response 24145

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	80.04
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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ClientSampleId :
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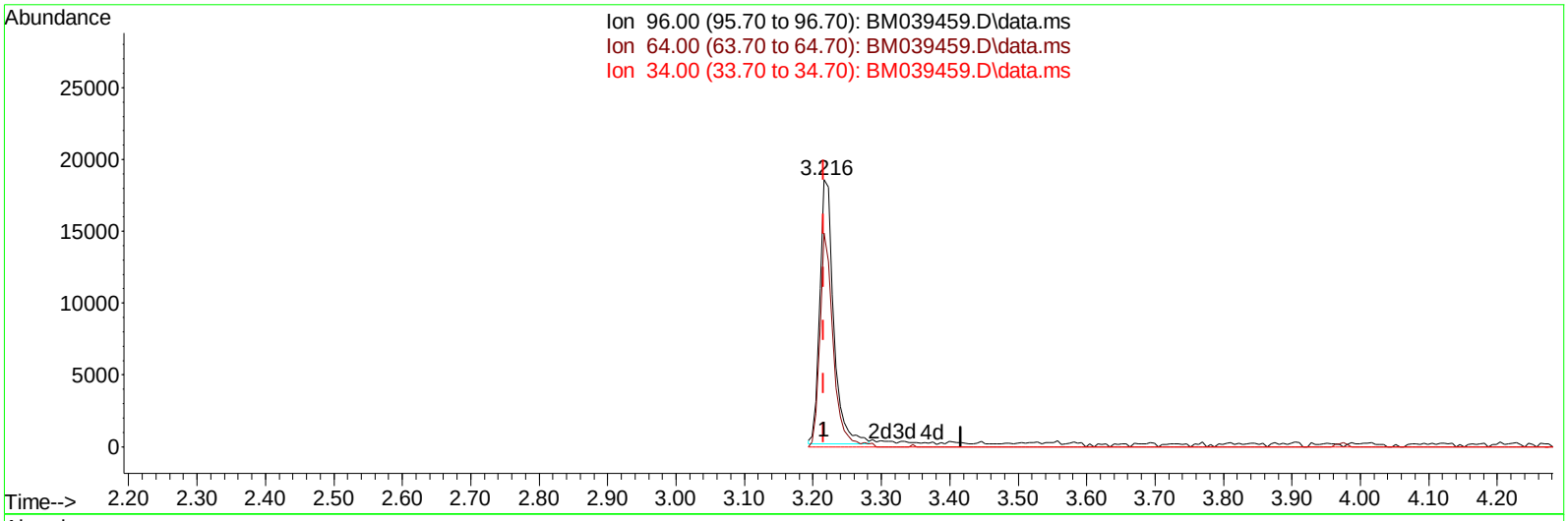

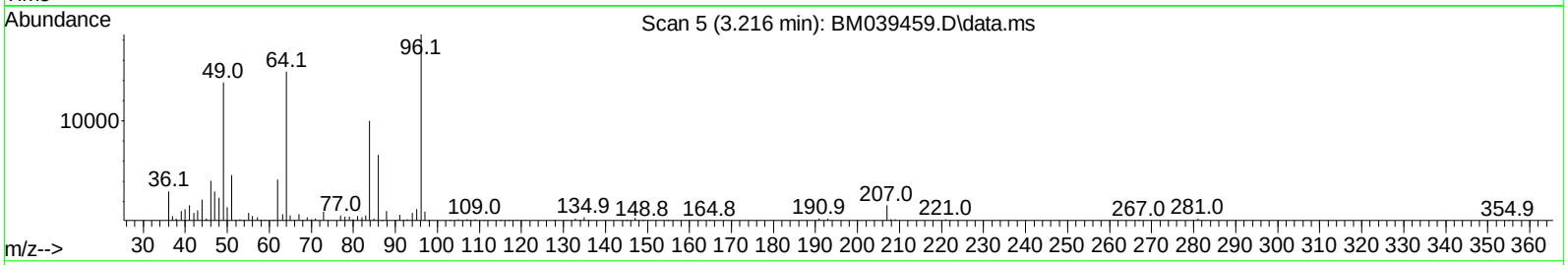

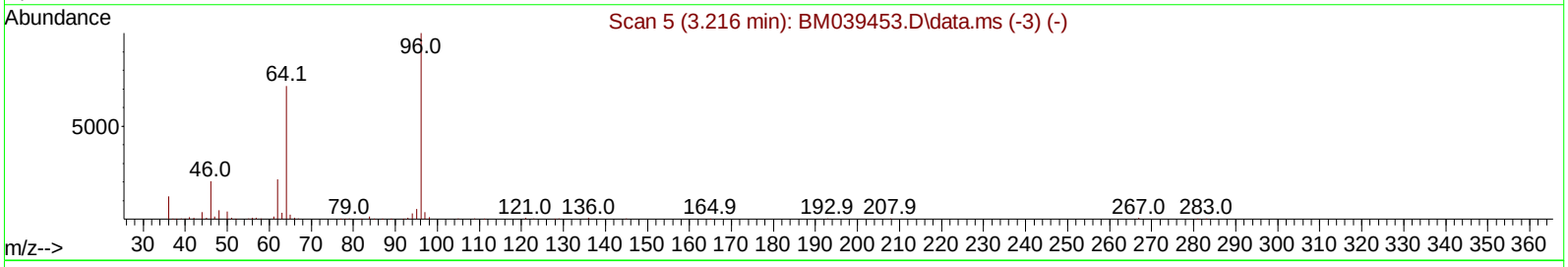

TIC: BM039459.D\data.ms

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

3.216min (+ 0.000) 5.27 ng/uL m

response 25953

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	80.04
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039459.D
Acq On : 18 Apr 2023 16:03
Operator : CG/JU
Sample : 02299-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 19 00:21:34 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 18 23:56:45 2023
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Instrument :
BNA_M
ClientSampleId :
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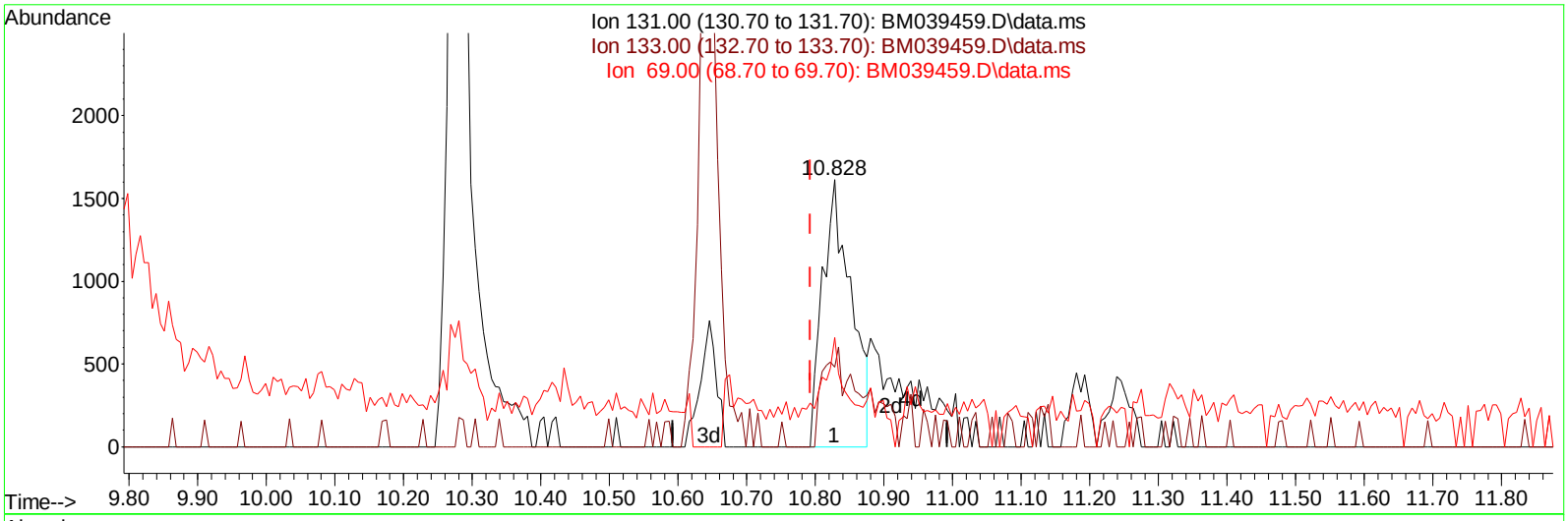

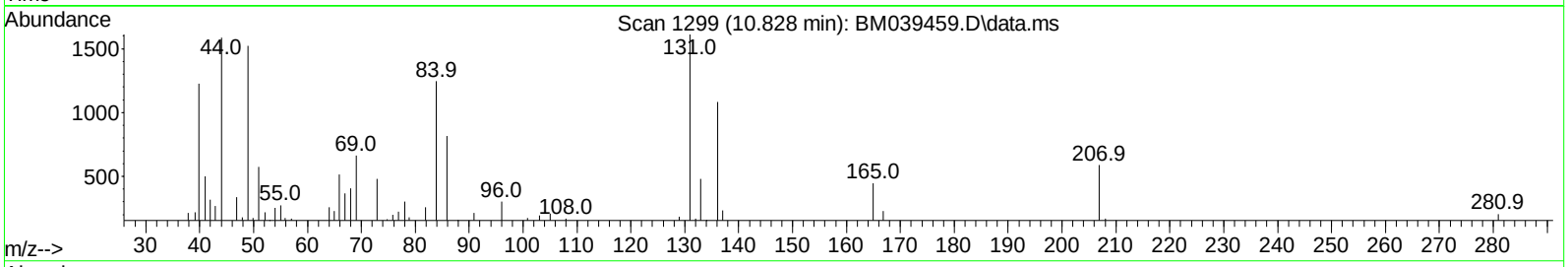

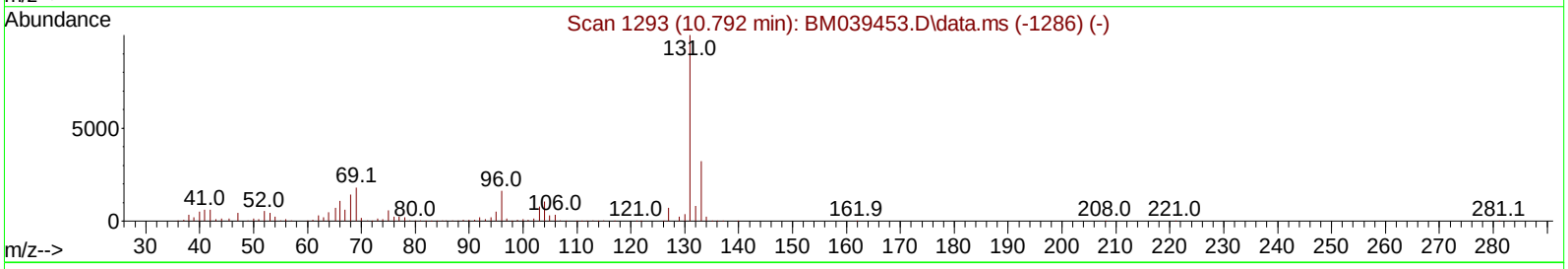

TIC: BM039459.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.828min (+ 0.035) 0.23 ng/ul

response 4662

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	29.90
69.00	18.10	41.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
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Quant Time: Apr 19 00:21:34 2023
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Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 18 23:56:45 2023
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Instrument :
BNA_M
ClientSampleId :
C0AE3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/19/2023
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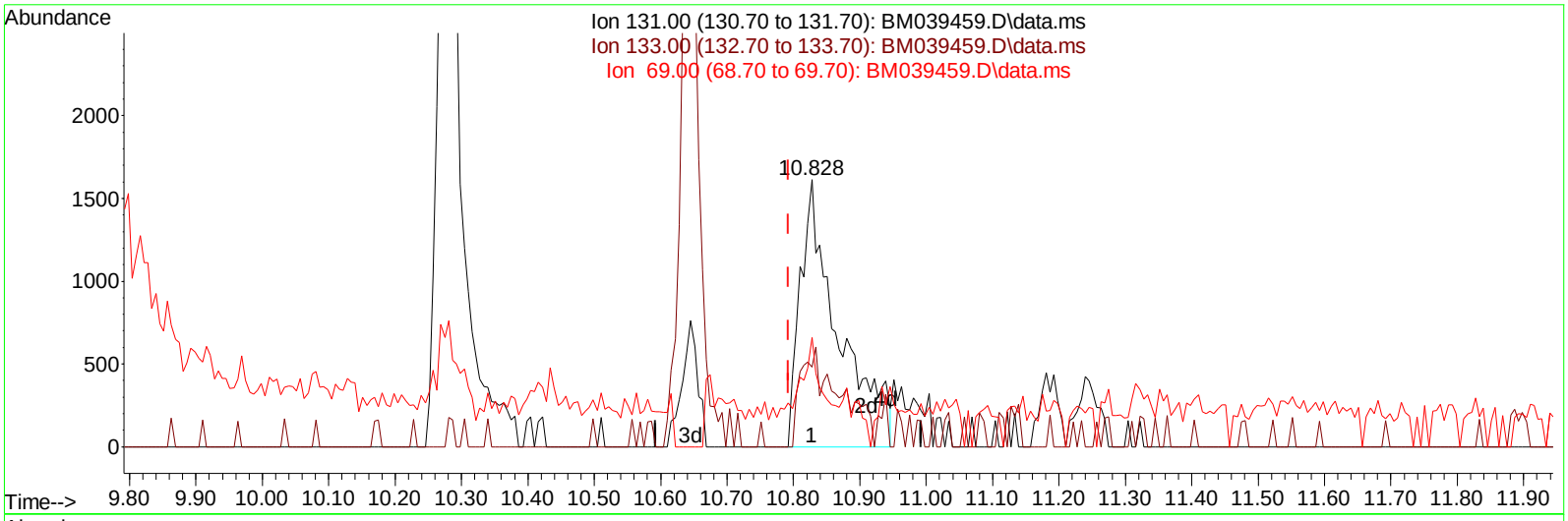

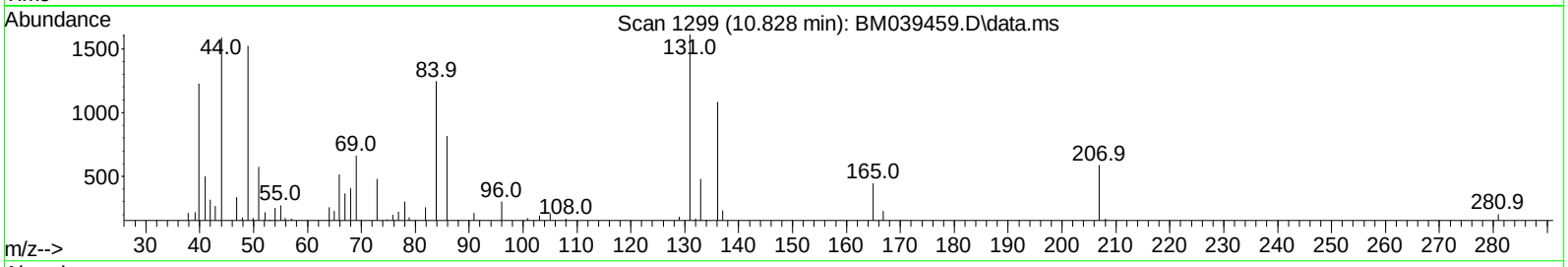

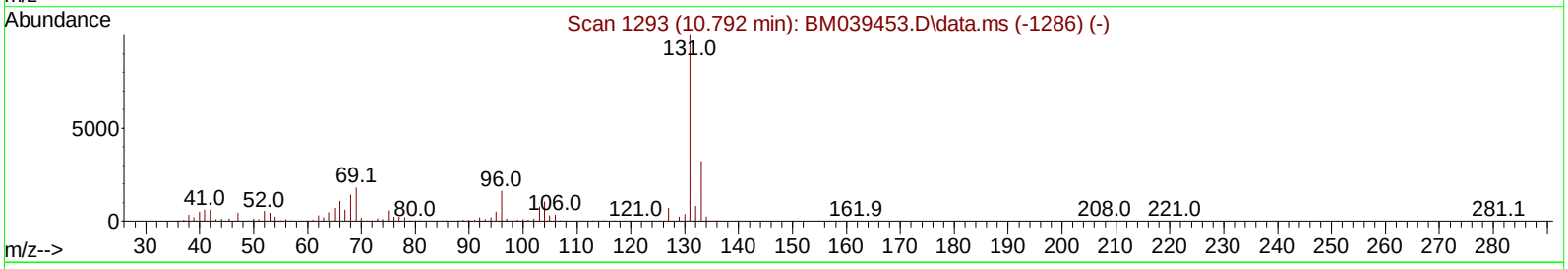

TIC: BM039459.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.828min (+ 0.035) 0.31 ng/ul m

response 6425

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.20	29.90
69.00	18.10	41.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039459.D
Acq On : 18 Apr 2023 16:03
Operator : CG/JU
Sample : 02299-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 19 00:22:05 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 18 23:56:45 2023
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AE3

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/19/2023
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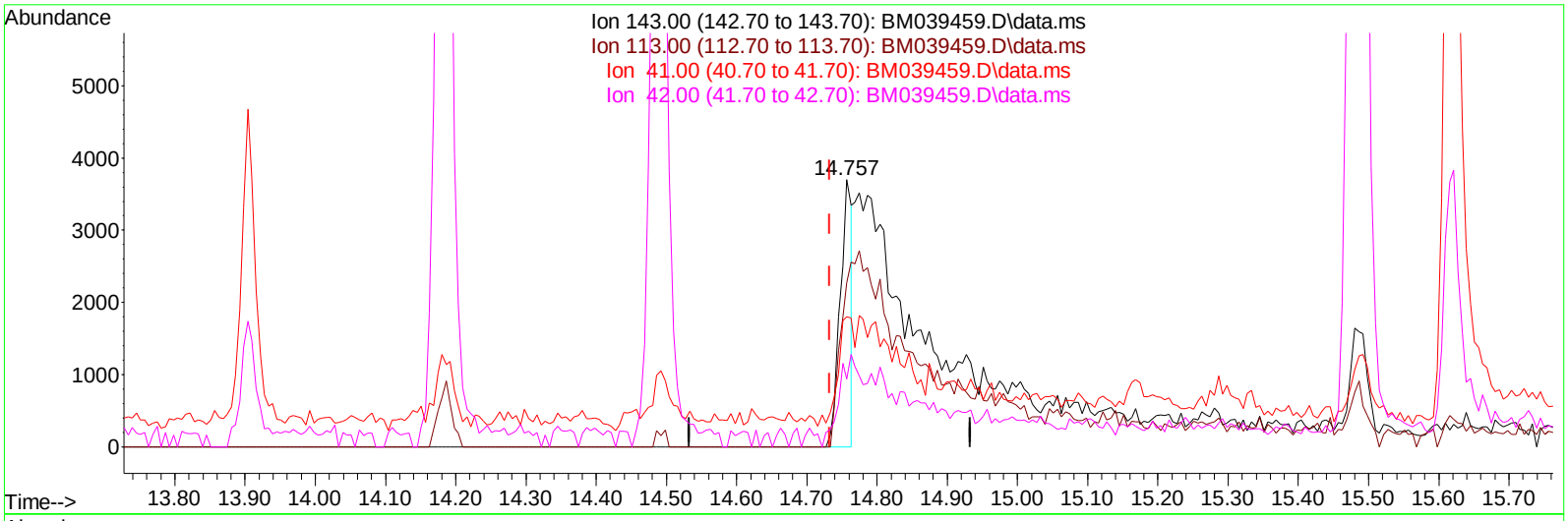

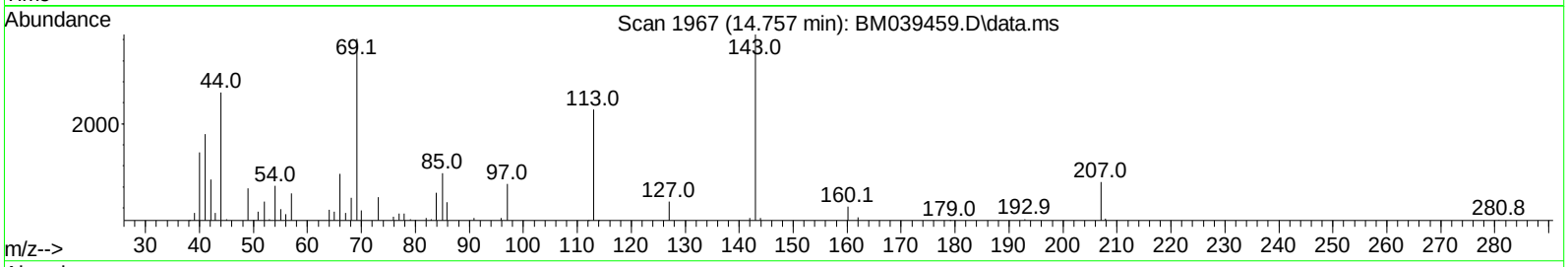

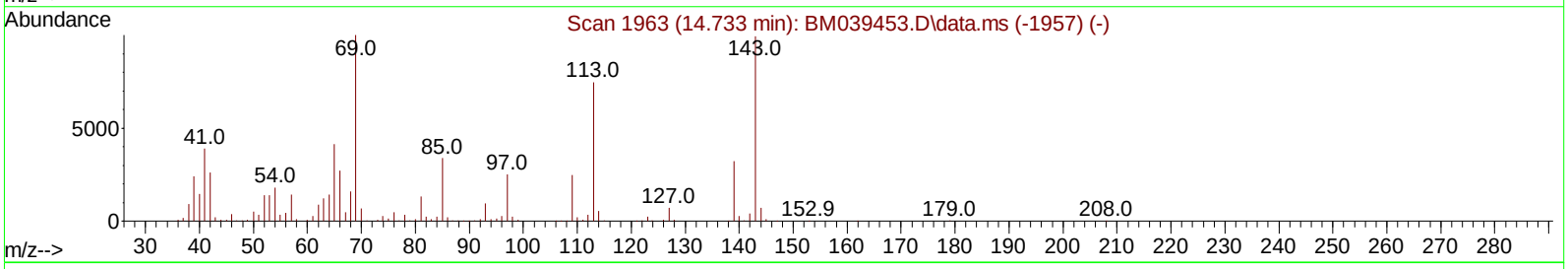

TIC: BM039459.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (+ 0.024) 0.58 ng/ul

response 4259

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	61.41
41.00	39.90	48.81#
42.00	26.60	25.28

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
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ClientSampleId :
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Manual IntegrationsAPPROVED

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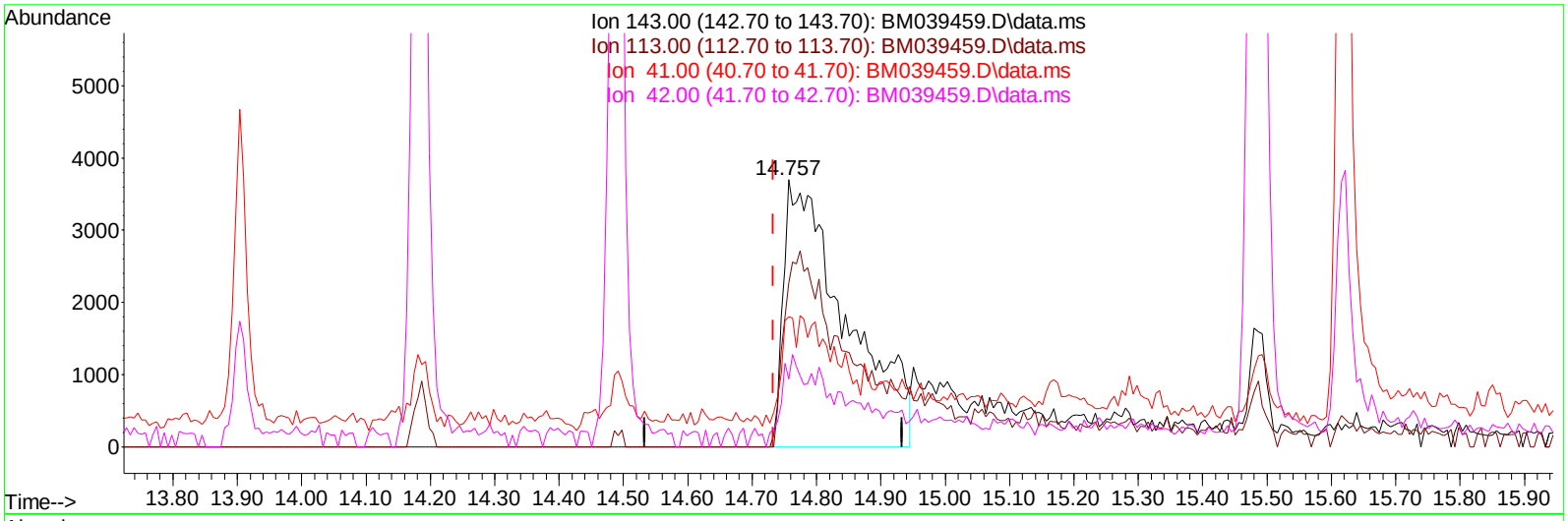

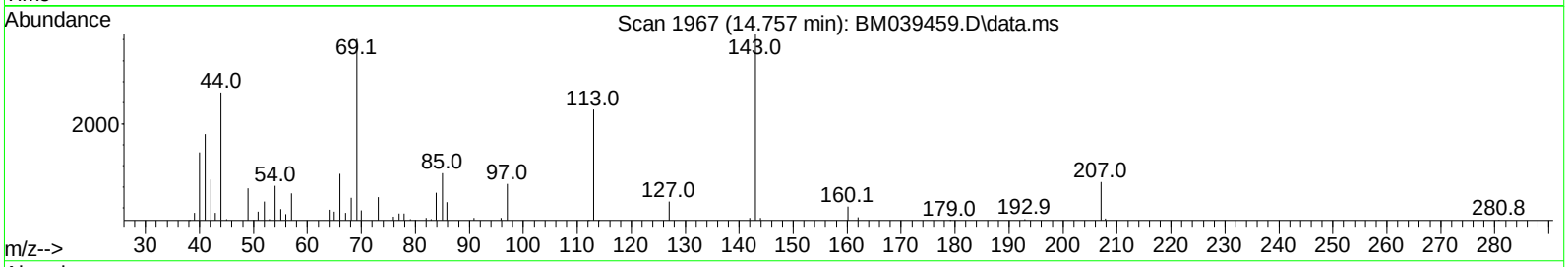

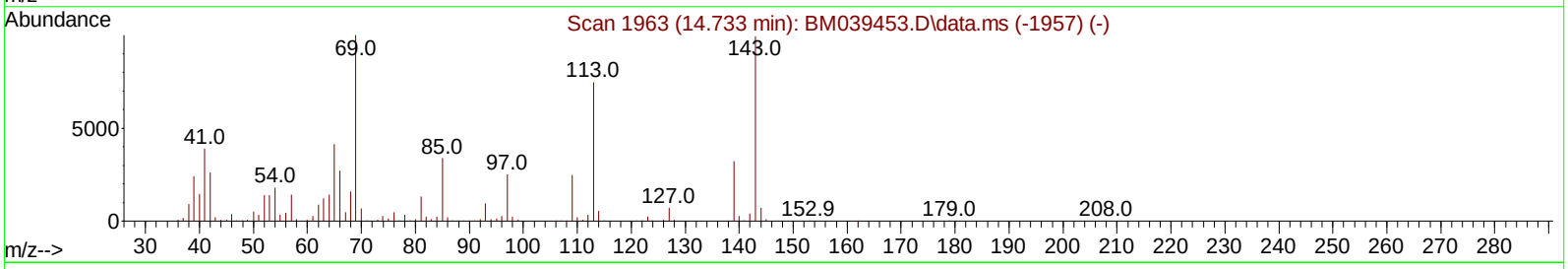

TIC: BM039459.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (+ 0.024) 3.41 ng/ul m

response 25039

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	61.41
41.00	39.90	48.81#
42.00	26.60	25.28

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
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Acq On : 18 Apr 2023 16:03
Operator : CG/JU
Sample : 02299-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Apr 19 00:22:39 2023
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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	7.834	152	189075	20.000	ng/ul	0.00
20) Naphthalene-d8	10.639	136	883075	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.492	164	601302	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	1310494	20.000	ng/ul	0.00
79) Chrysene-d12	21.439	240	1125690	20.000	ng/ul	0.00
88) Perylene-d12	23.809	264	1058502	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	25953m	5.269	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.028	99	110891	6.408	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	370671	32.407	ng/ul	0.00
11) 2-Chlorophenol-d4	7.369	132	339352	24.999	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	216105	15.503	ng/ul	0.00
21) Nitrobenzene-d5	9.004	128	228420	32.151	ng/ul	0.00
24) 2-Nitrophenol-d4	9.728	143	238221	29.861	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	366092	26.670	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	6425m	0.313	ng/ul	0.04
46) Dimethylphthalate-d6	13.904	166	1713177	35.327	ng/ul	0.00
49) Acenaphthylene-d8	14.186	160	1820686	33.420	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	25039m	3.412	ng/ul	0.02
60) Fluorene-d10	15.486	176	1436392	36.153	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	209970	24.111	ng/ul	0.00
73) Anthracene-d10	17.339	188	2302145	36.528	ng/ul	0.00
81) Pyrene-d10	19.639	212	2690448	35.968	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.656	264	2111395	36.946	ng/ul	0.00

Target Compounds Qvalue

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

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