Quantitation Report (Qedit)

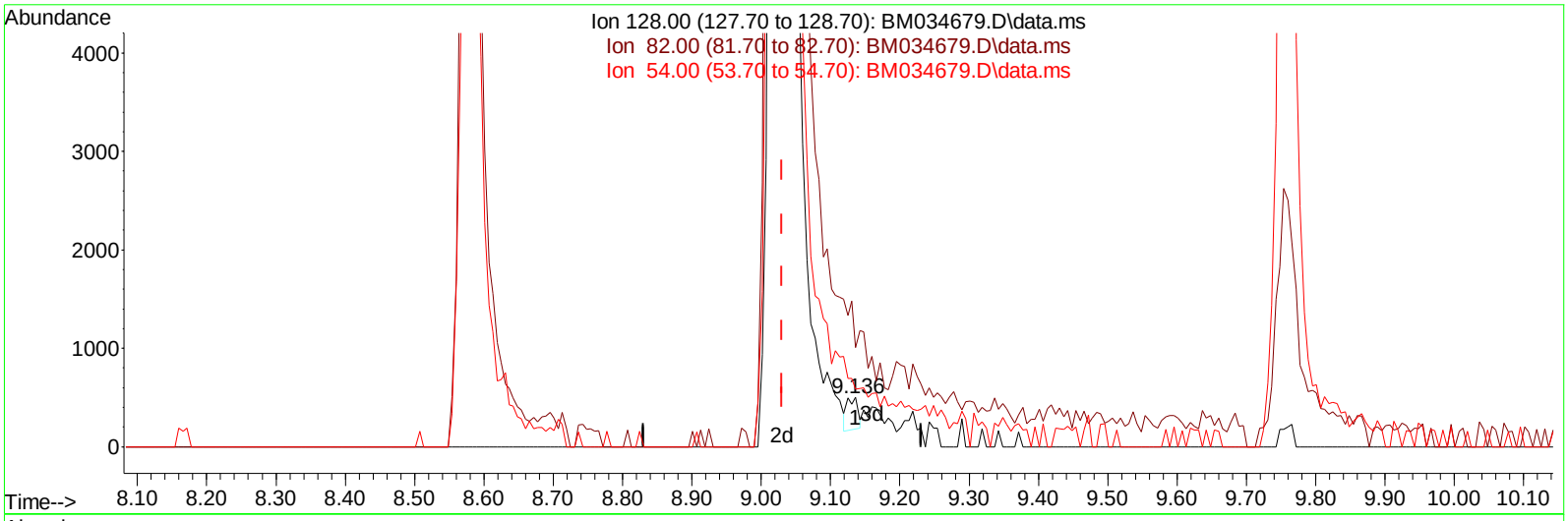
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034679.D
Acq On : 14 Apr 2022 22:14
Operator : CG/JU
Sample : N2316-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

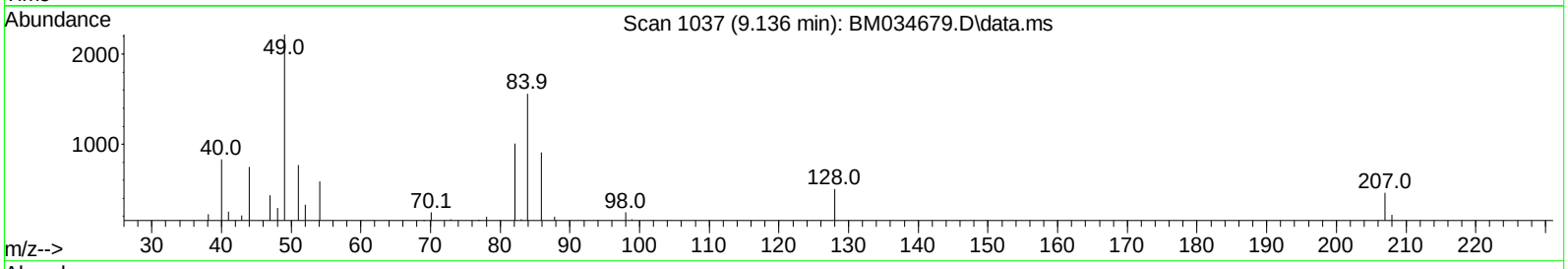
Quant Time: Apr 15 01:12:47 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 14 23:42:00 2022
Response via : Initial Calibration

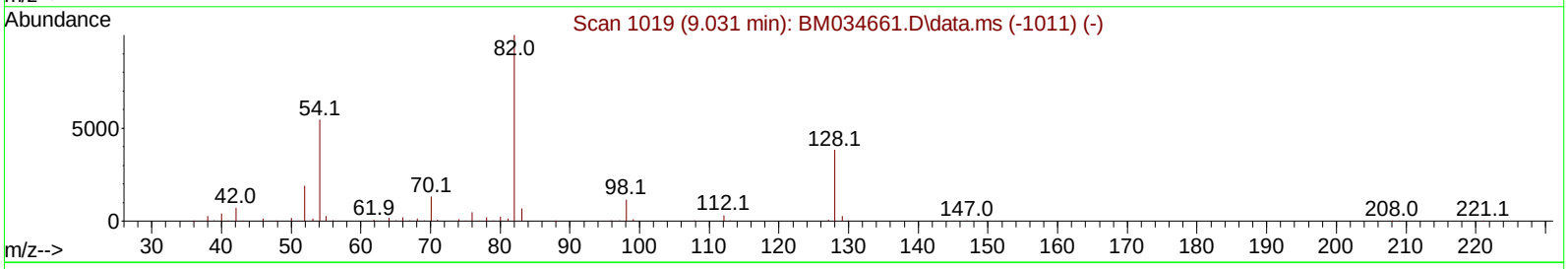
Instrument :
BNA_M
ClientSampleId :
ETNQ1

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/15/2022
Supervised By :Yogesh Patel 04/23/2022







TIC: BM034679.D\data.ms

(21) Nitrobenzene-d5 (S)

9.136min (+ 0.106) 0.12 ng/ul

response 354

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	201.00
54.00	100.50	117.17
0.00	0.00	0.00

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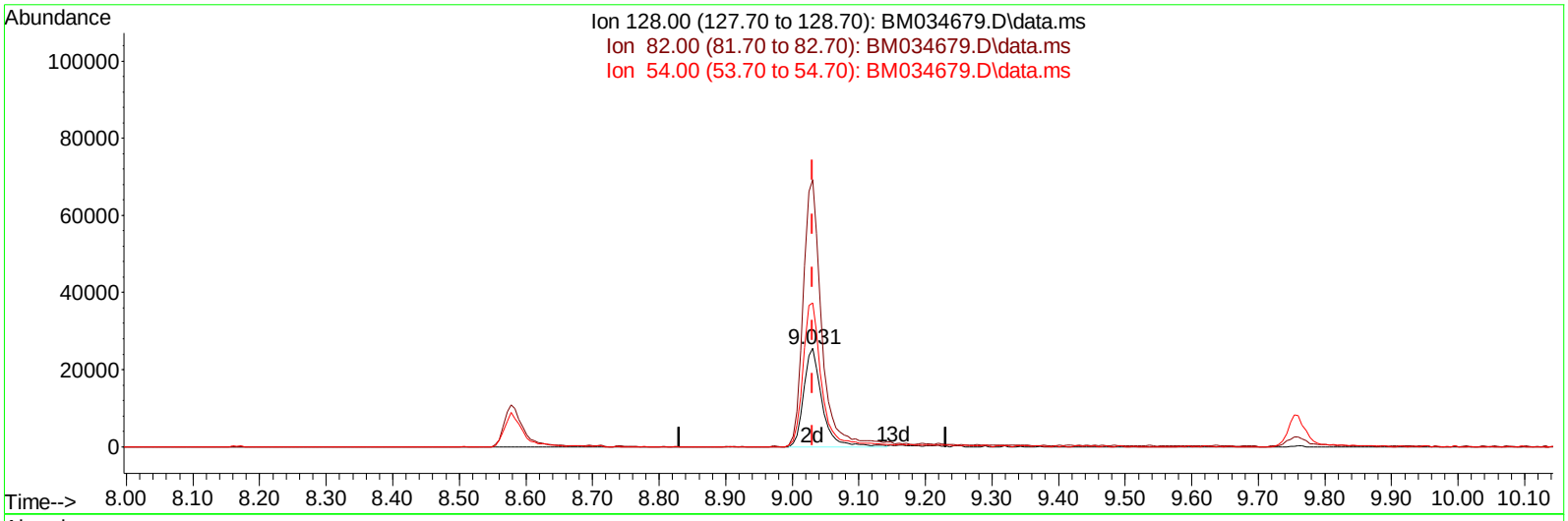

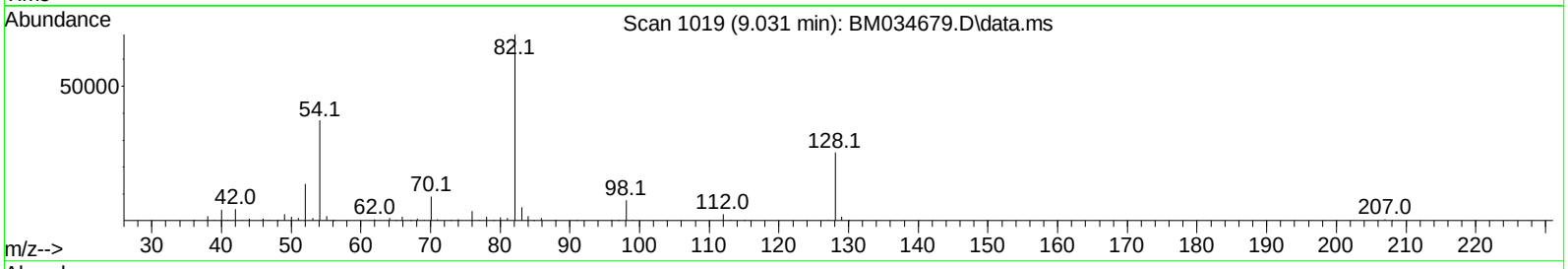

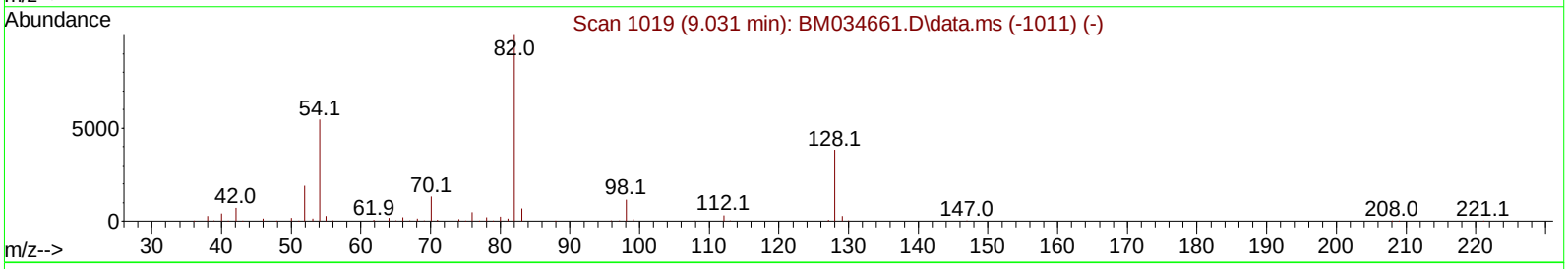

TIC: BM034679.D\data.ms

(21) Nitrobenzene-d5 (S)

9.031min (-0.000) 15.98 ng/ul m

response 48978

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	271.22
54.00	100.50	146.14#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
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Acq On : 14 Apr 2022 22:14
Operator : CG/JU
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Instrument :
BNA_M
ClientSampleId :
ETNQ1

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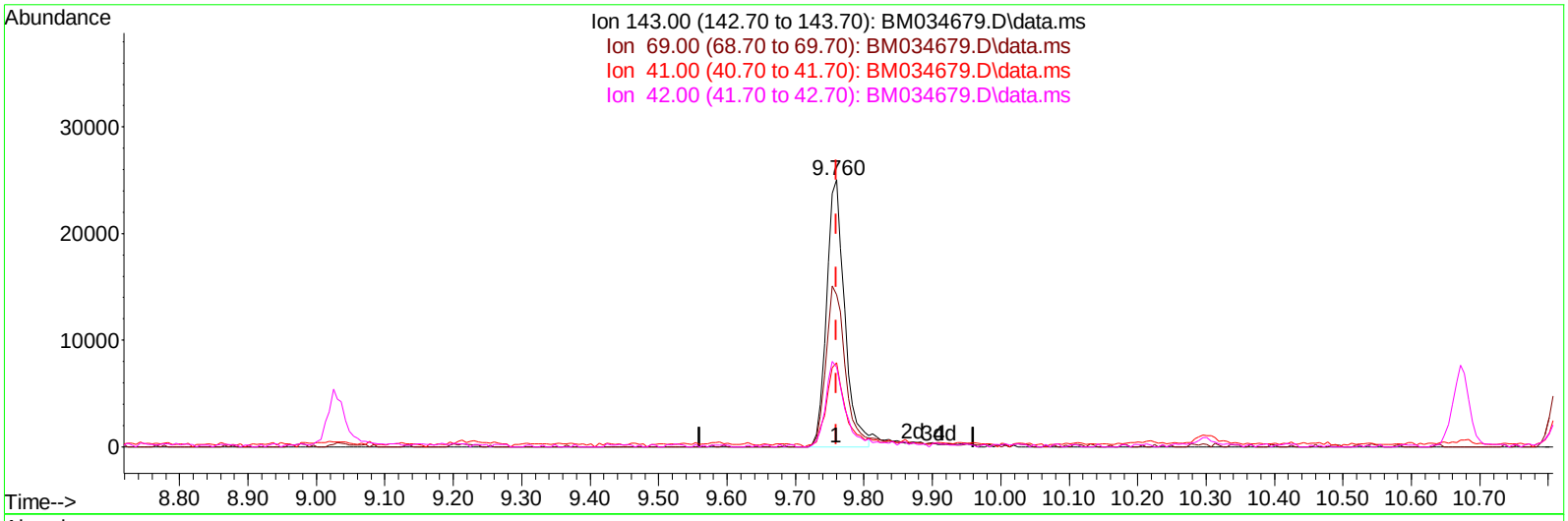
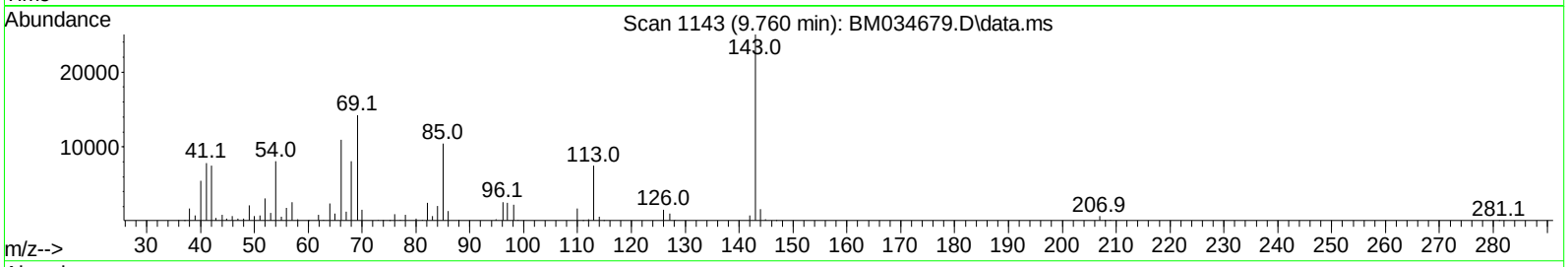
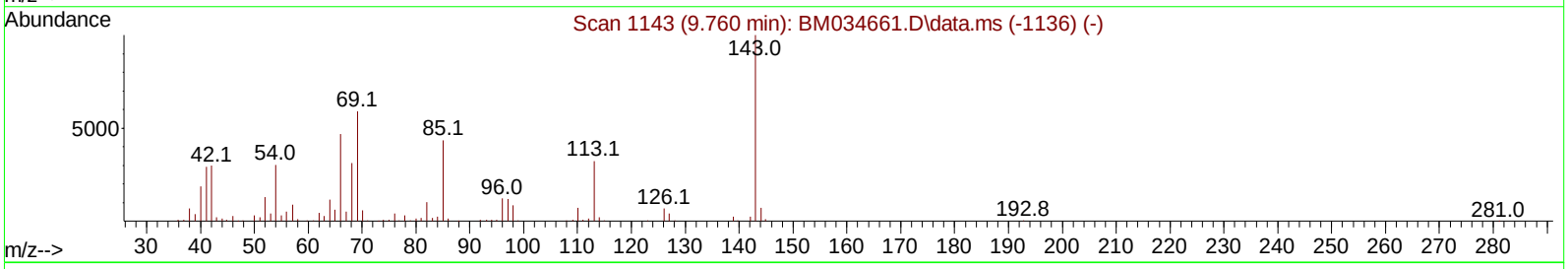






TIC: BM034679.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.760min (-0.000) 14.37 ng/ul

response 45841

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	48.10	57.03
41.00	17.90	31.43#
42.00	20.00	29.86#

Quantitation Report (Qedit)

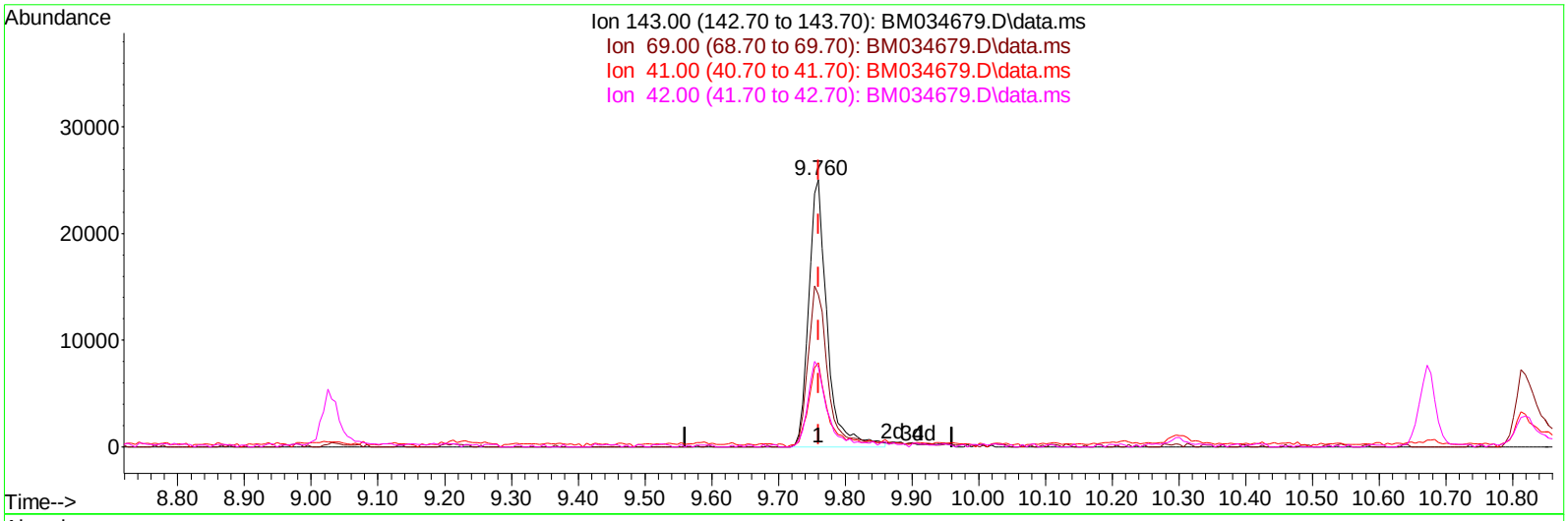
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034679.D
Acq On : 14 Apr 2022 22:14
Operator : CG/JU
Sample : N2316-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

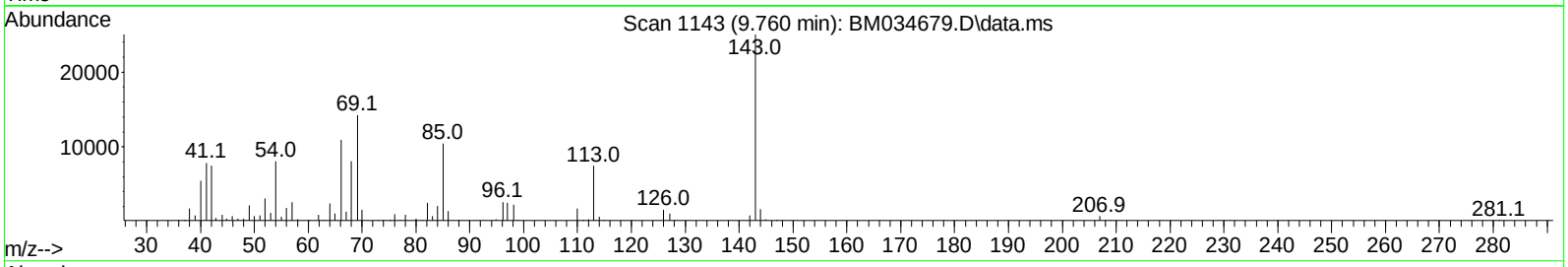
Quant Time: Apr 15 01:12:47 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 14 23:42:00 2022
Response via : Initial Calibration

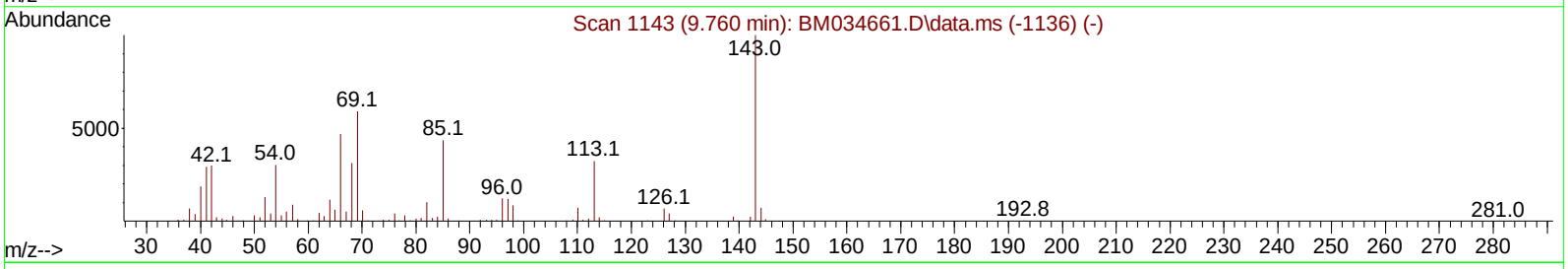
Instrument :
BNA_M
ClientSampleId :
ETNQ1

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/15/2022
Supervised By :Yogesh Patel 04/23/2022







TIC: BM034679.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.760min (-0.000) 15.03 ng/ul m

response 47952

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	48.10	57.03
41.00	17.90	31.43#
42.00	20.00	29.86#

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034679.D
Acq On : 14 Apr 2022 22:14
Operator : CG/JU
Sample : N2316-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Apr 15 01:12:47 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 14 23:42:00 2022
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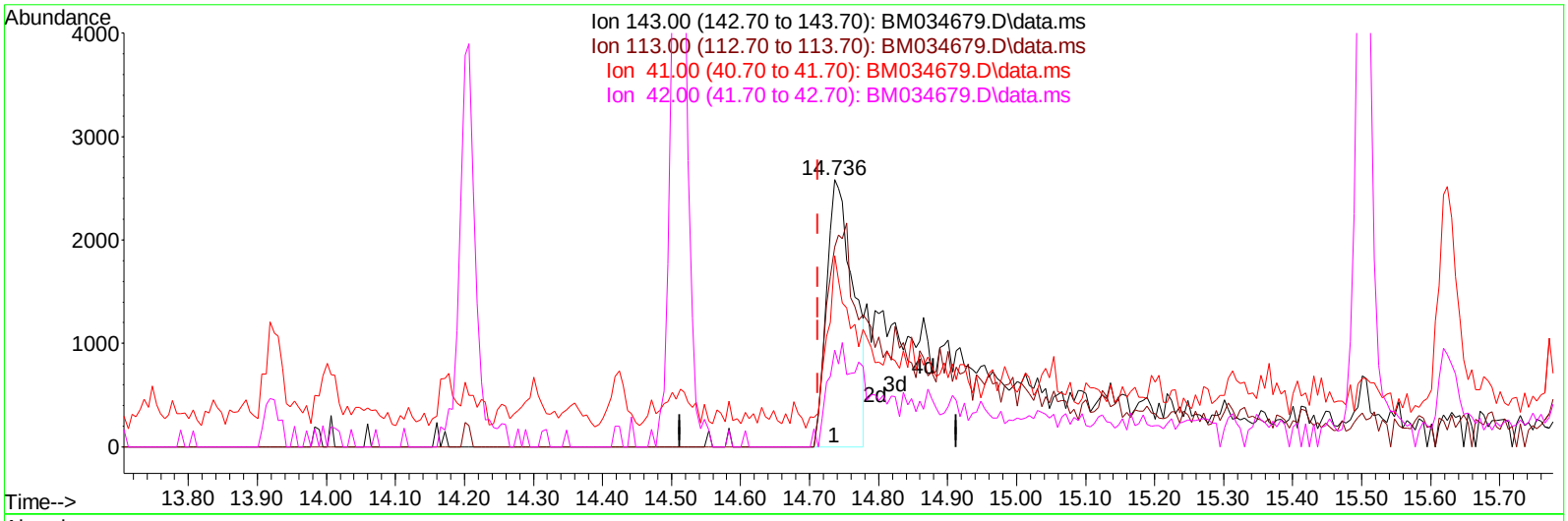
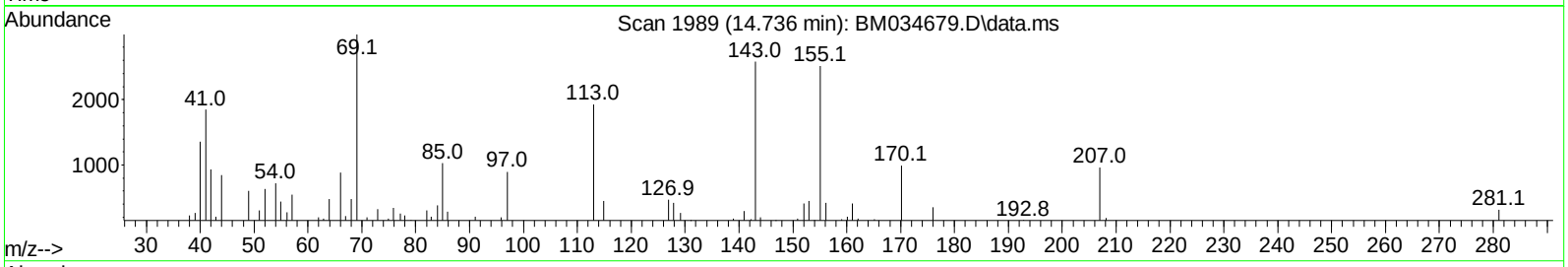
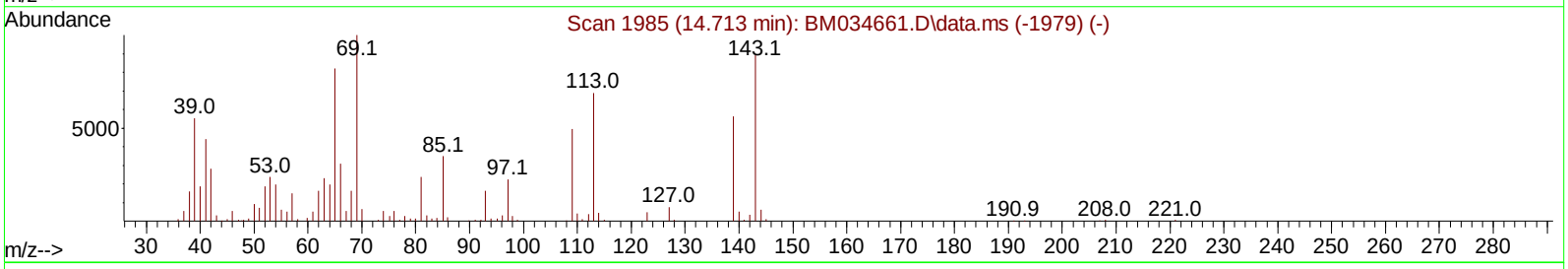
Instrument :
BNA_M
ClientSampleId :
ETNQ1

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/15/2022
Supervised By :Yogesh Patel 04/23/2022







TIC: BM034679.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.736min (+ 0.023) 2.60 ng/ul

response 6954

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	74.78
41.00	31.90	71.52#
42.00	19.10	36.11#

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
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Acq On : 14 Apr 2022 22:14
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Misc :
ALS Vial : 21 Sample Multiplier: 1

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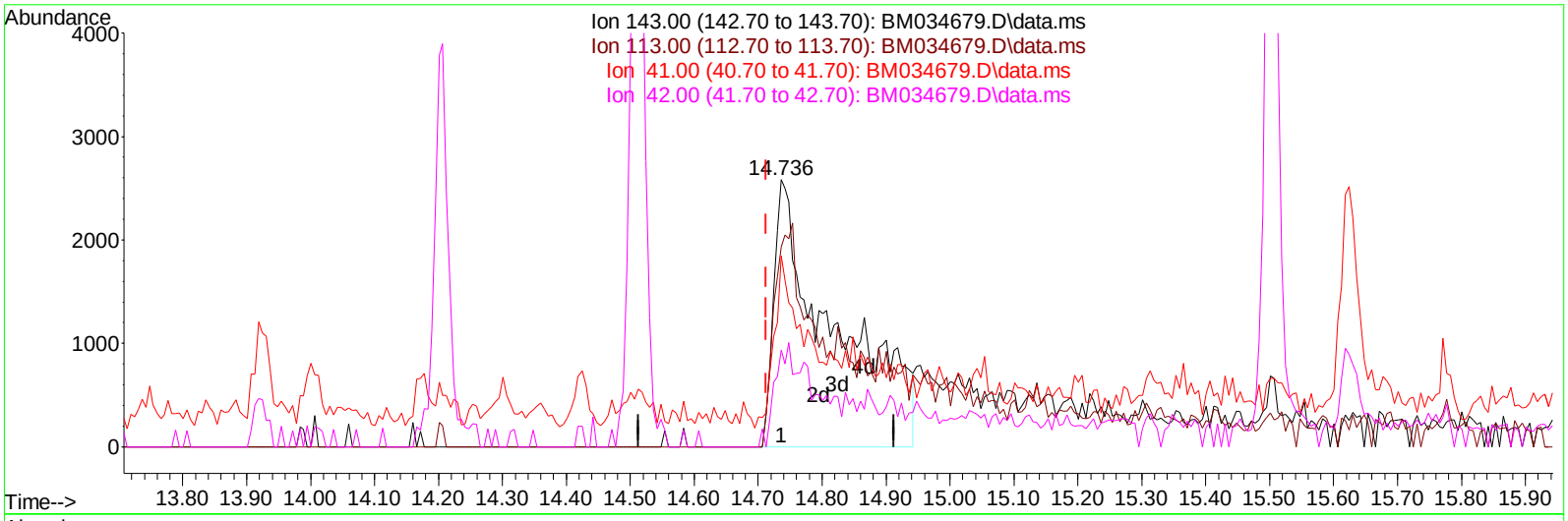
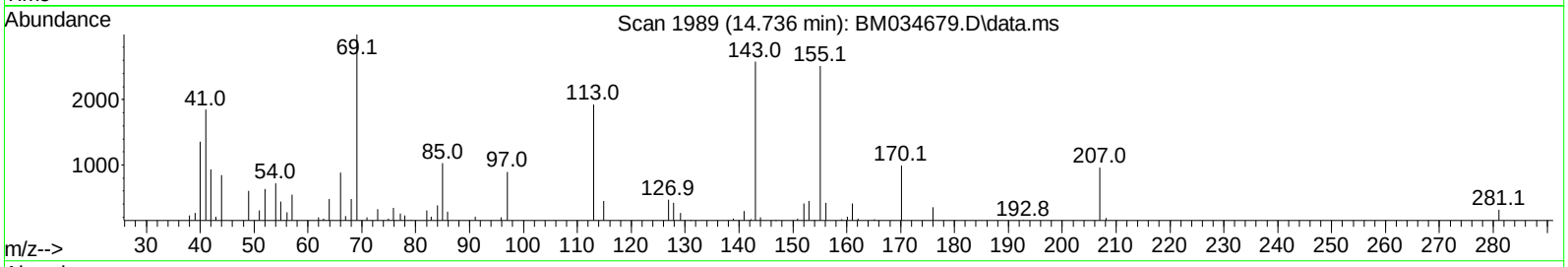
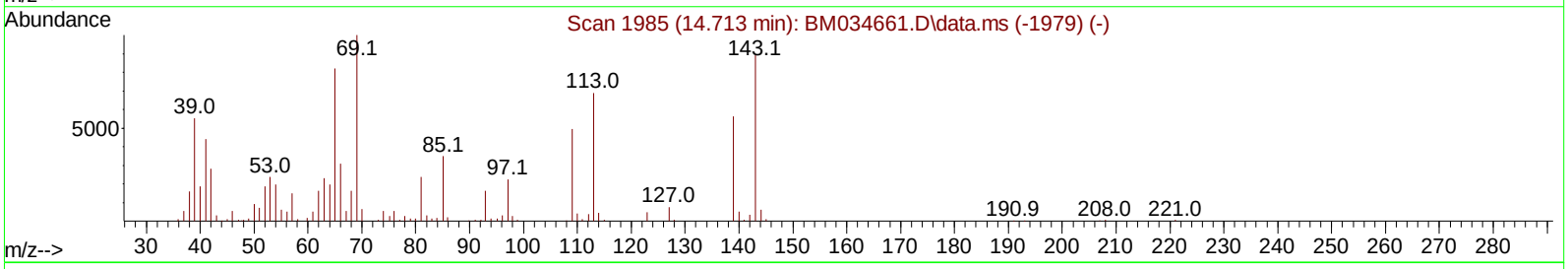
Instrument :
BNA_M
ClientSampleId :
ETNQ1

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/15/2022
Supervised By :Yogesh Patel 04/23/2022







TIC: BM034679.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.736min (+ 0.023) 6.30 ng/ul m

response 16881

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	74.78
41.00	31.90	71.52#
42.00	19.10	36.11#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
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Acq On : 14 Apr 2022 22:14
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/15/2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.866	152	101666	20.000	ng/ul	0.00
20) Naphthalene-d8	10.672	136	416944	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.513	164	243115	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.254	188	478040	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.436	240	458203	20.000	ng/ul	# 0.00
88) Perylene-d12	23.806	264	500737	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.243	96	9874	3.463	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.031	99	113594	13.424	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.189	67	93738	16.624	ng/ul	0.00
11) 2-Chlorophenol-d4	7.395	132	103592	15.837	ng/ul	0.00
15) 4-Methylphenol-d8	8.578	113	96870	14.655	ng/ul	0.00
21) Nitrobenzene-d5	9.031	128	48978m	15.983	ng/ul	0.00
24) 2-Nitrophenol-d4	9.760	143	47952m	15.030	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.301	165	81244	13.524	ng/ul	0.00
31) 4-Chloroaniline-d4	10.819	131	103607	12.501	ng/ul	0.00
46) Dimethylphthalate-d6	13.924	166	322607	18.364	ng/ul	0.00
49) Acenaphthylene-d8	14.207	160	363882	16.116	ng/ul	0.00
54) 4-Nitrophenol-d4	14.736	143	16881m	6.302	ng/ul	0.02
60) Fluorene-d10	15.501	176	270699	17.832	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.624	200	33920	11.623	ng/ul	0.00
73) Anthracene-d10	17.354	188	437462	19.194	ng/ul	0.00
81) Pyrene-d10	19.642	212	568373	22.727	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.653	264	513178	20.374	ng/ul	0.00
Target Compounds						Qvalue

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

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