Quantitation Report (Qedit)

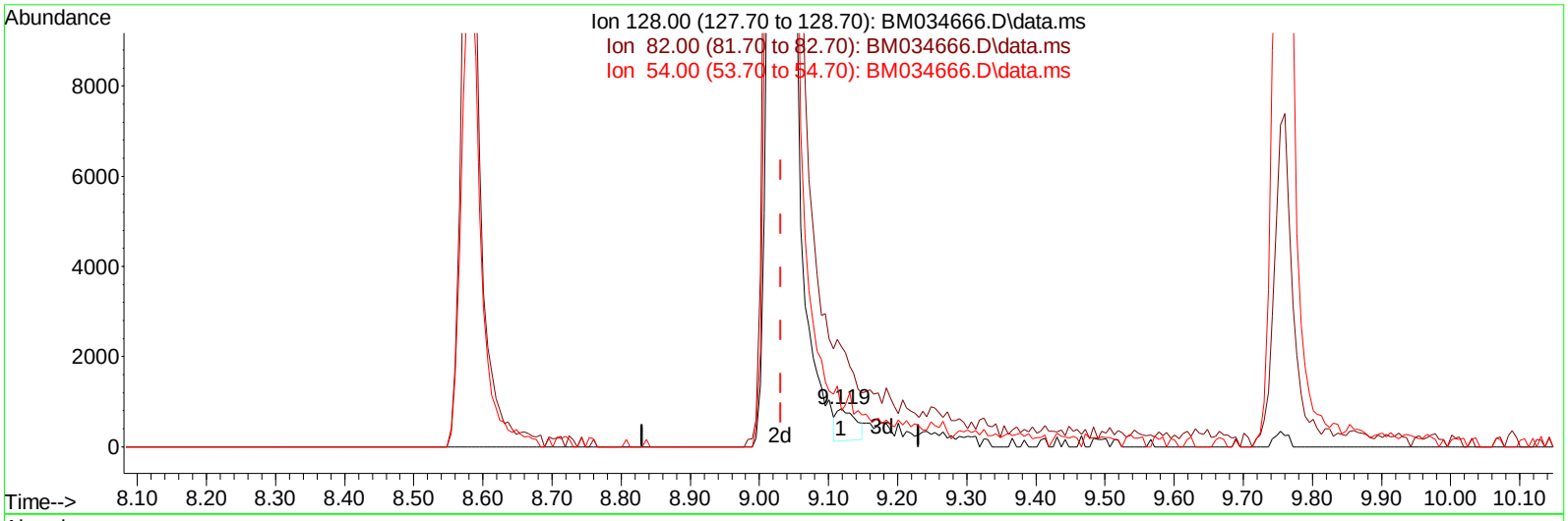
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
Data File : BM034666.D
Acq On : 14 Apr 2022 13:40
Operator : CG/JU
Sample : N2266-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

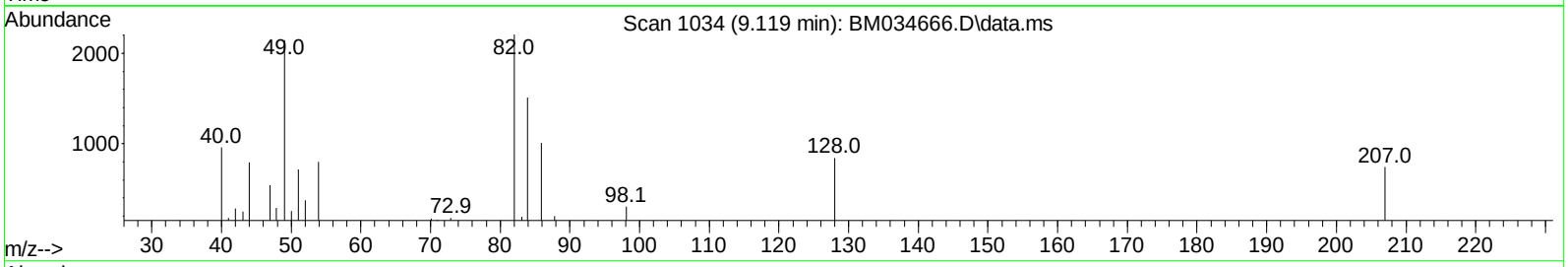
Quant Time: Apr 14 23:43:20 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 14 23:42:00 2022
Response via : Initial Calibration

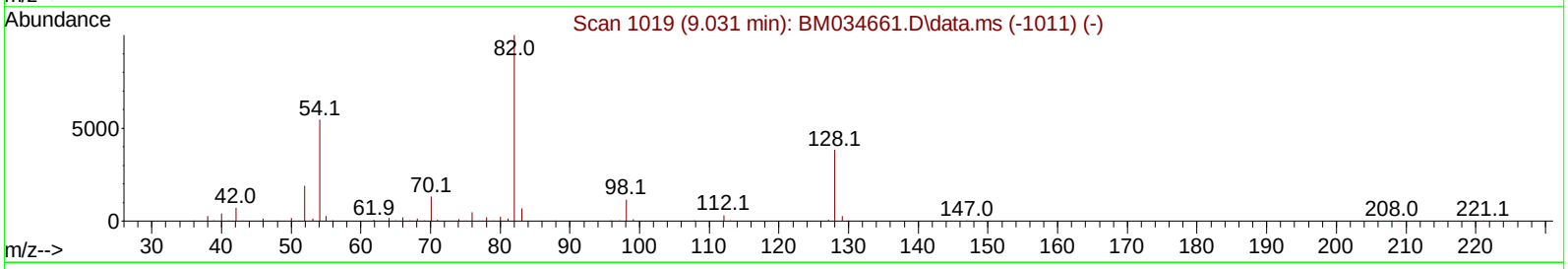
Instrument :
BNA_M
ClientSampleId :
YAZ00

Manual IntegrationsAPPROVED

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







TIC: BM034666.D\data.ms

(21) Nitrobenzene-d5 (S)

9.119min (+ 0.088) 0.44 ng/ul

response 1368

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	261.85
54.00	100.50	94.43
0.00	0.00	0.00

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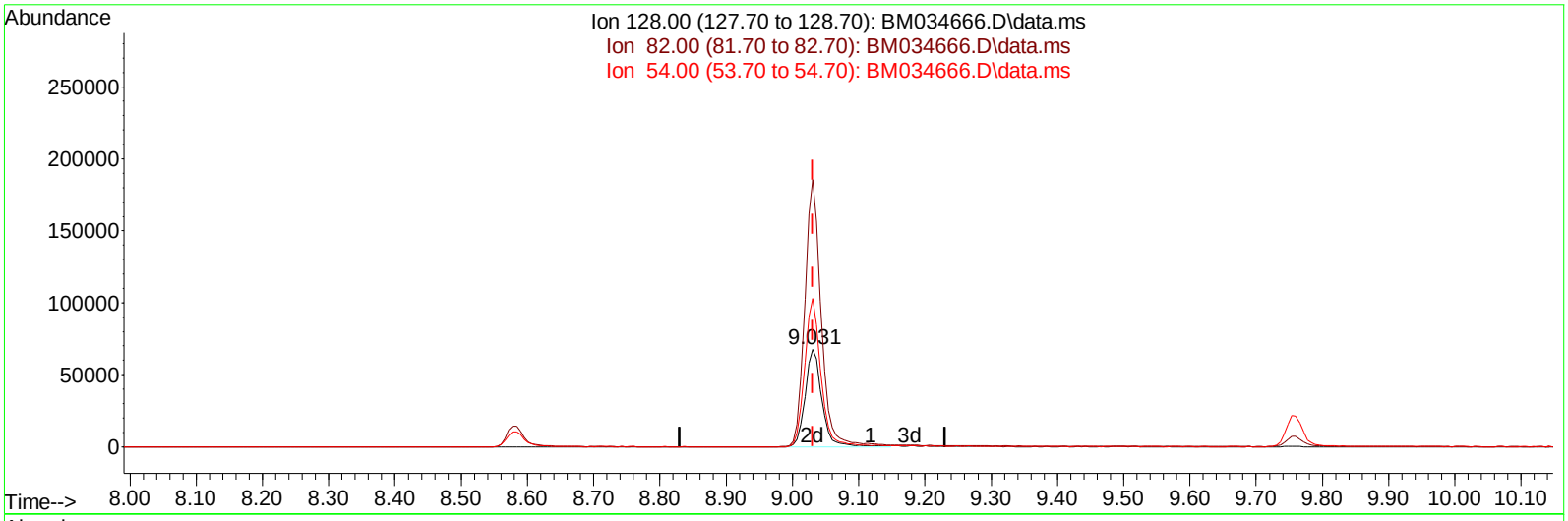

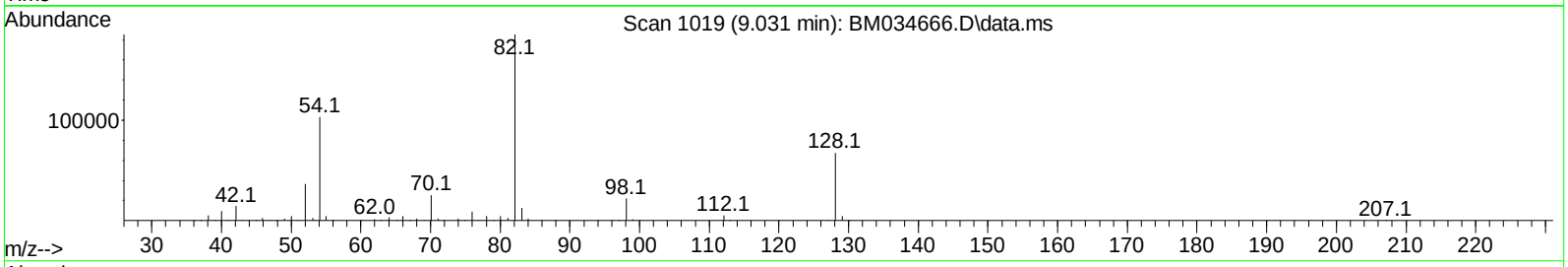

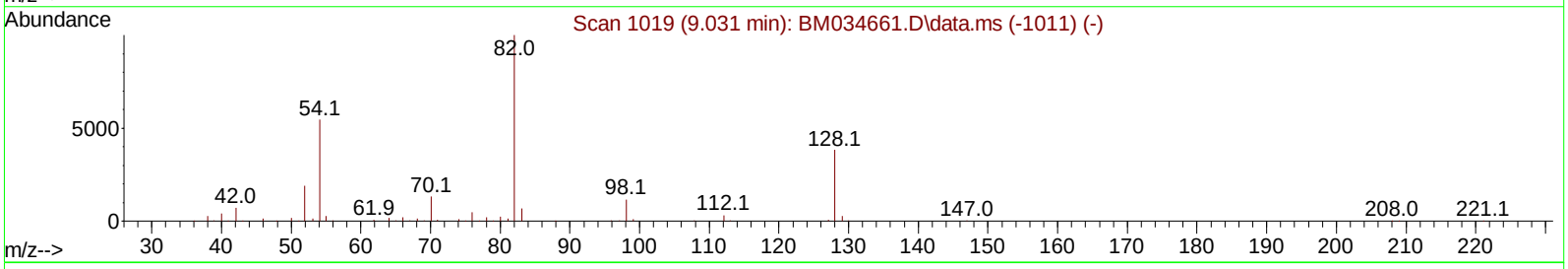

TIC: BM034666.D\data.ms

(21) Nitrobenzene-d5 (S)

9.031min (-0.000) 38.71 ng/ul m

response 119401

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	228.00	274.01#
54.00	100.50	152.02#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Instrument :
BNA_M
ClientSampleId :
YAZ00

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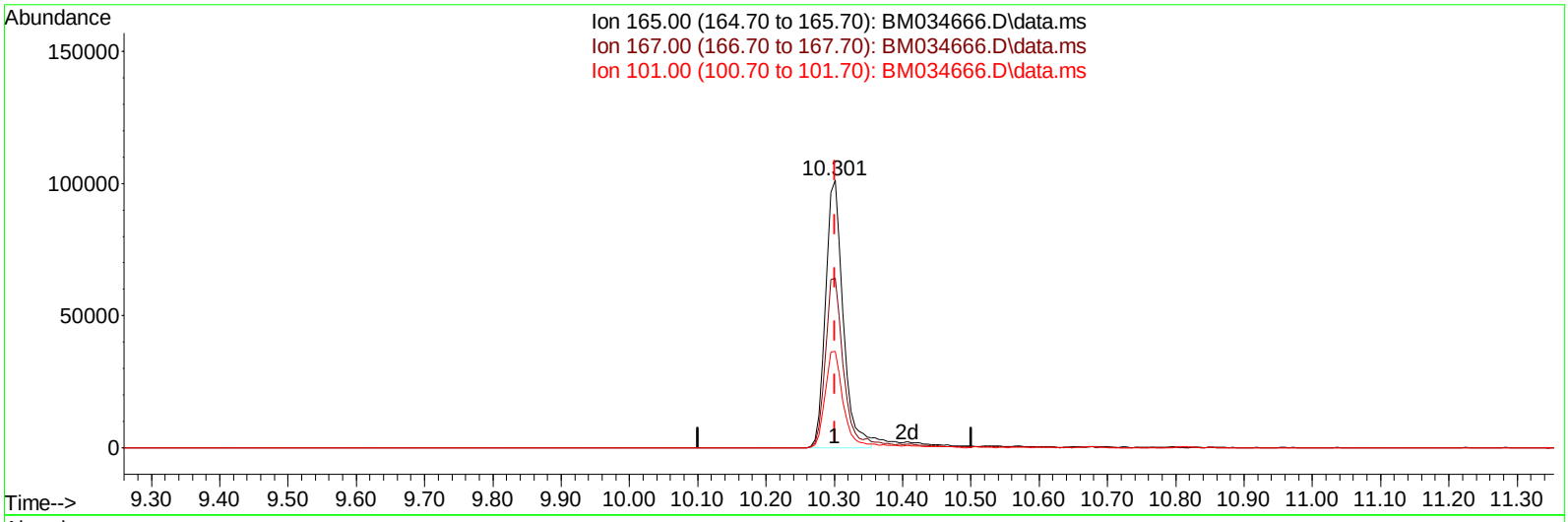

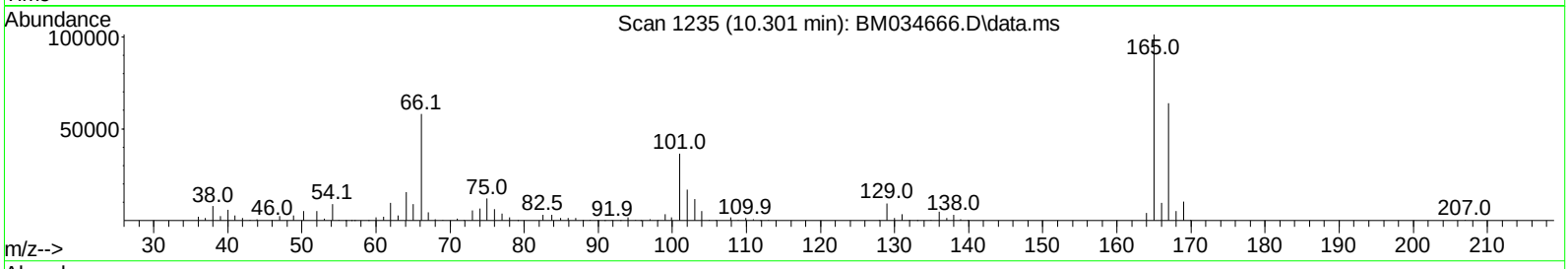

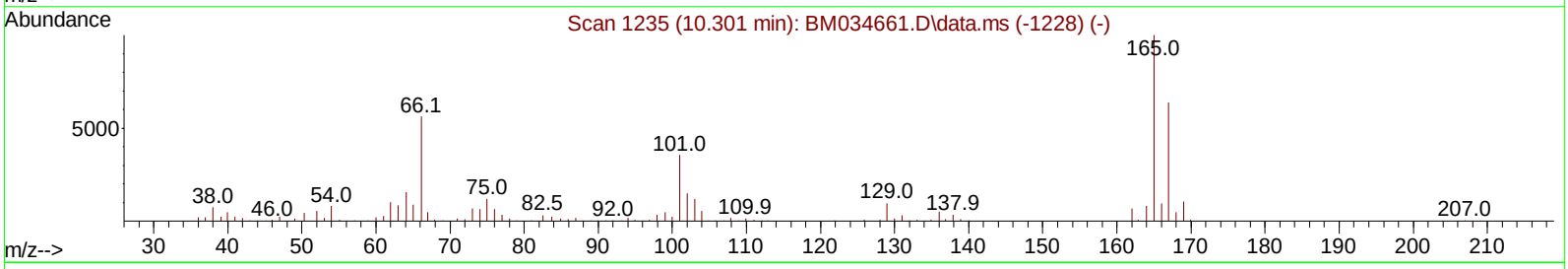

TIC: BM034666.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.301min (-0.000) 29.90 ng/ul

response 180760

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	63.23
101.00	30.30	35.91
0.00	0.00	0.00

Quantitation Report (Qedit)

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Operator : CG/JU
Sample : N2266-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Apr 14 23:43:20 2022
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Quant Title : SVOA CALIBRATION
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Instrument :
BNA_M
ClientSampleId :
YAZ00

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/15/2022
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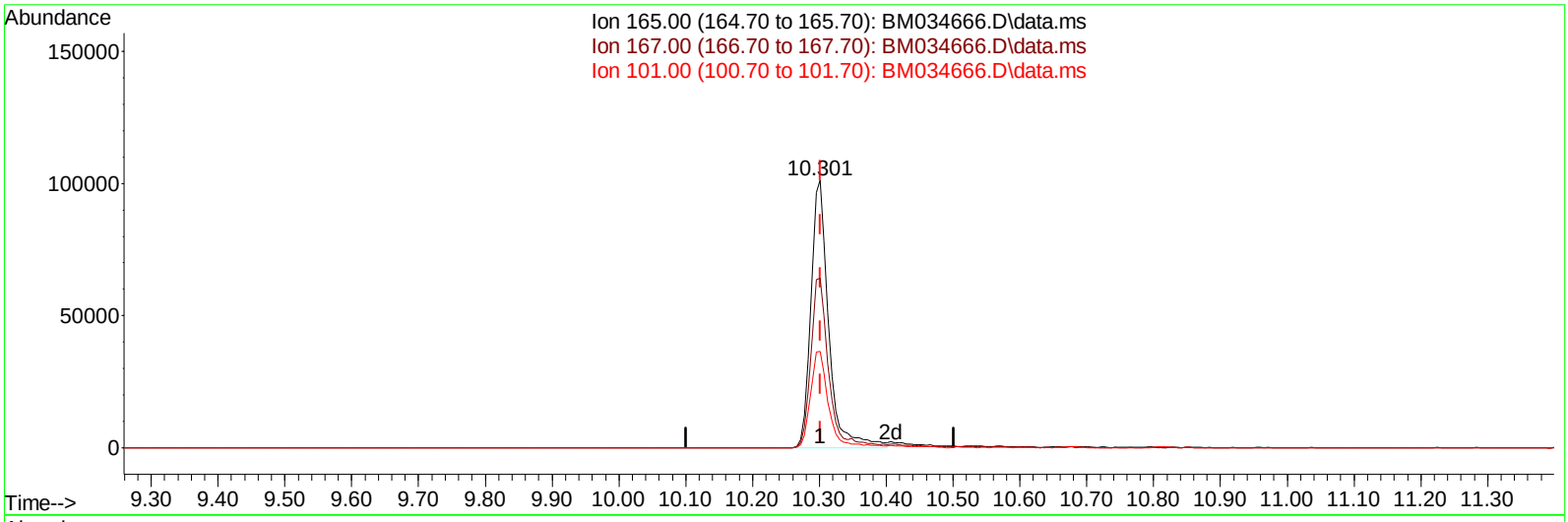

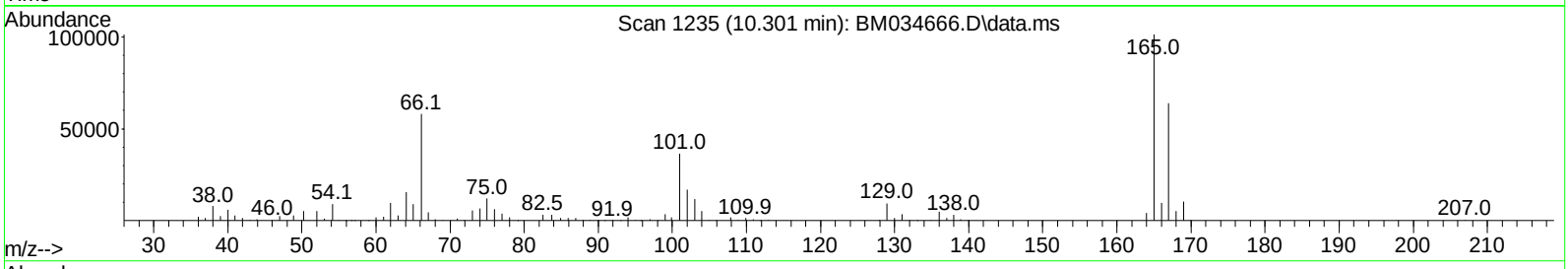

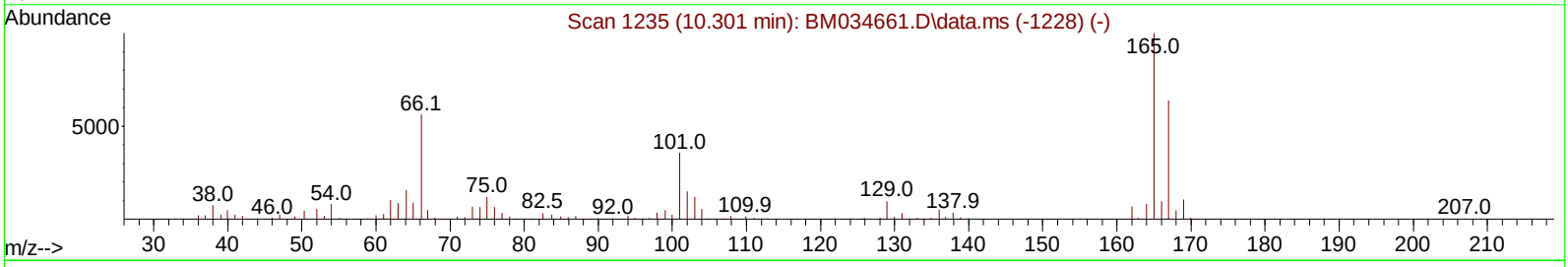

TIC: BM034666.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.301min (-0.000) 31.09 ng/ul m

response 187974

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.20	63.23
101.00	30.30	35.91
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 13:40
Operator : CG/JU
Sample : N2266-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Apr 14 23:43:20 2022
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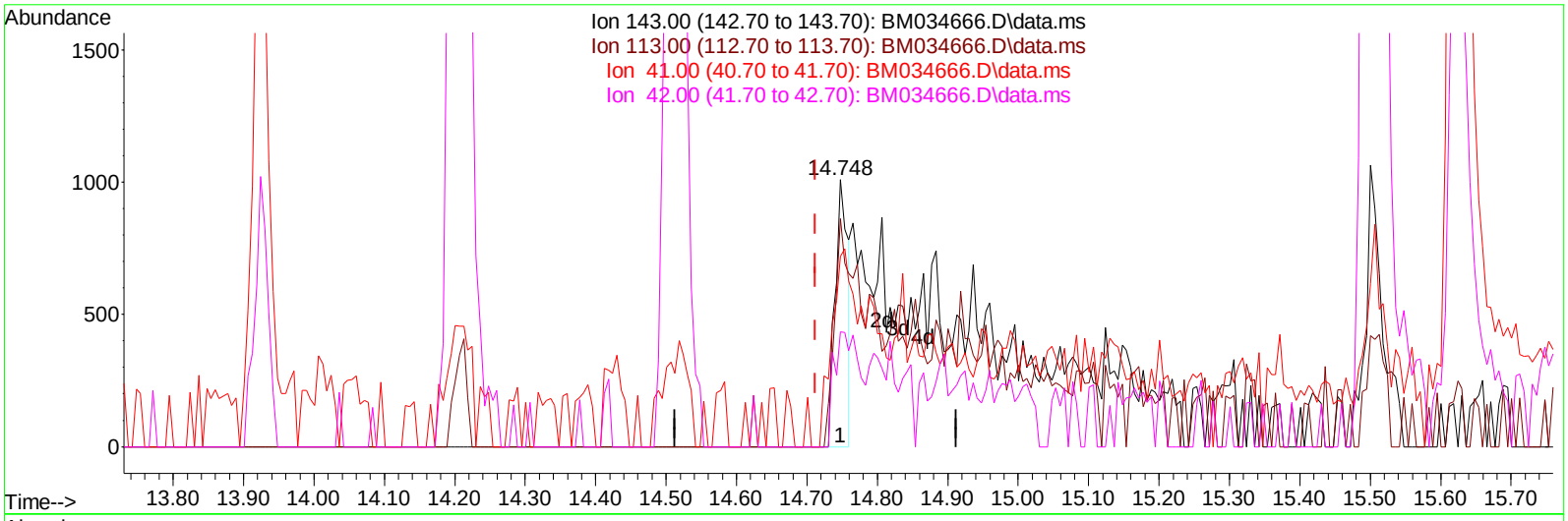
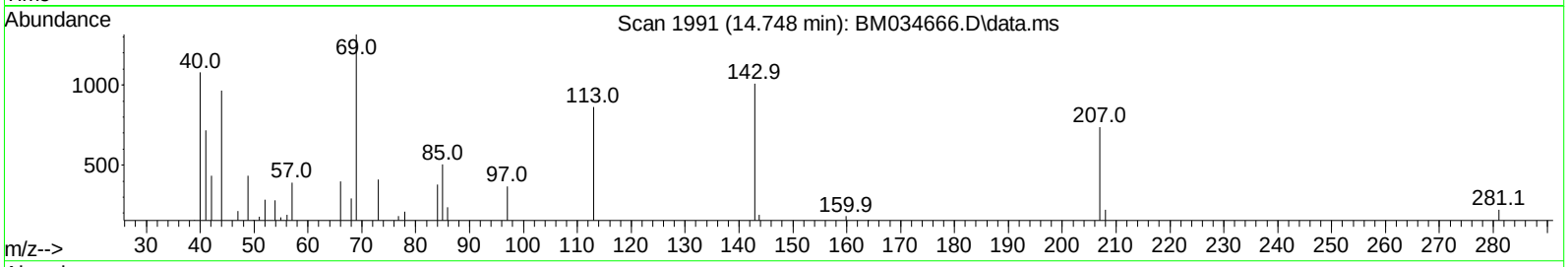
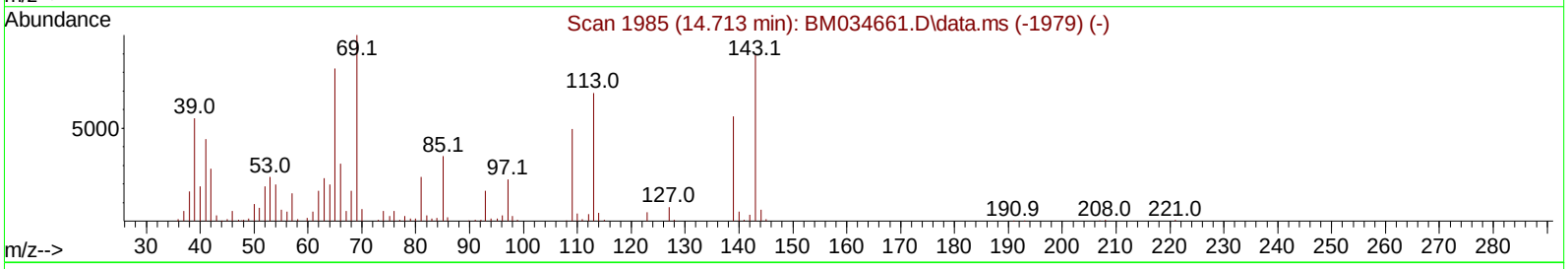
BNA_M
ClientSampleId :
YAZ00

Manual IntegrationsAPPROVED

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







TIC: BM034666.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.748min (+ 0.035) 0.49 ng/ul

response 1307

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	85.53
41.00	31.90	71.26#
42.00	19.10	43.11#

Quantitation Report (Qedit)

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YAZ00

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/15/2022
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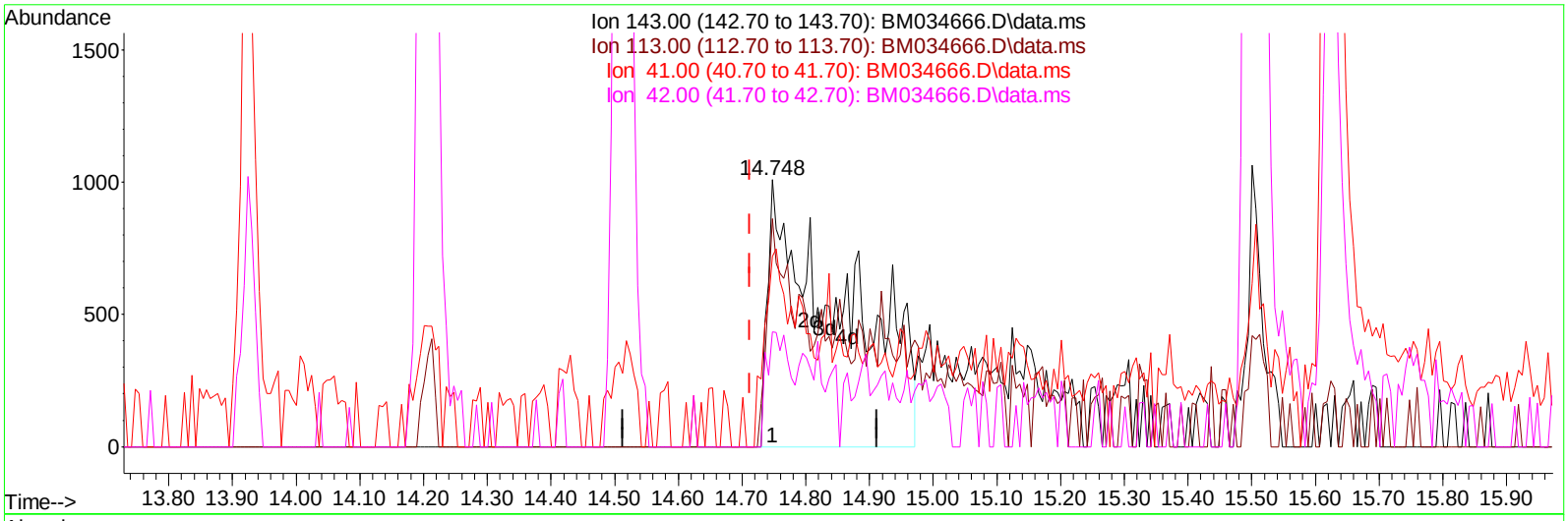

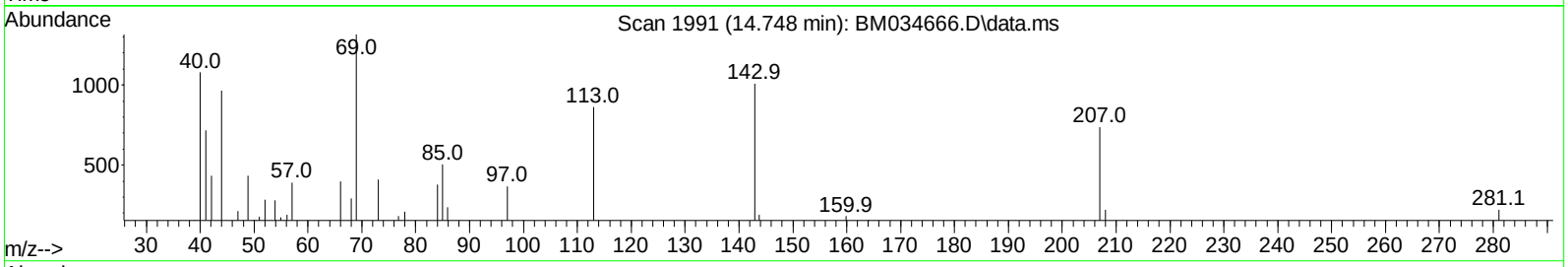

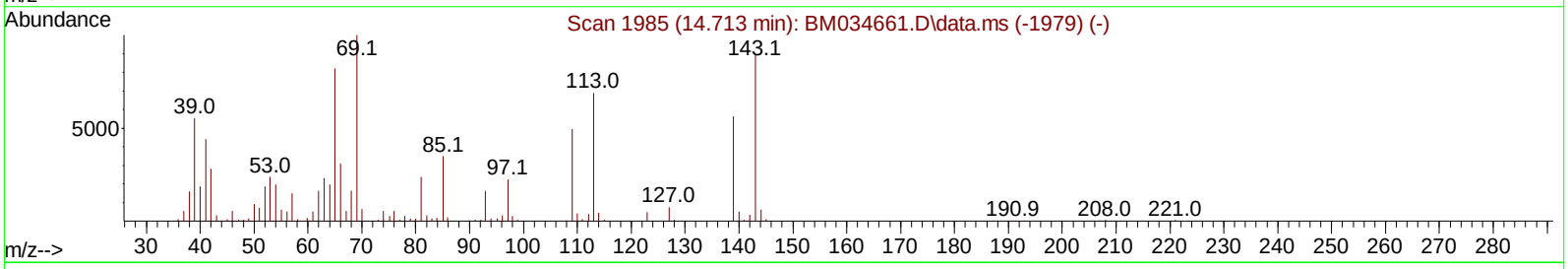

TIC: BM034666.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.748min (+ 0.035) 2.99 ng/ul m

response 8011

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.80	85.53
41.00	31.90	71.26#
42.00	19.10	43.11#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041422\
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Acq On : 14 Apr 2022 13:40
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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	7.866	152	104407	20.000	ng/ul	0.00
20) Naphthalene-d8	10.677	136	419657	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.512	164	242904	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.253	188	470568	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.436	240	417855	20.000	ng/ul	# 0.00
88) Perylene-d12	23.812	264	477000	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.249	96	18220	6.223	ng/uL	0.00
4) Pyridine-d5	3.678	84	74171	10.497	ng/ul	0.00
7) Phenol-d5	7.031	99	60034	6.908	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.195	67	224468	38.764	ng/ul	0.00
11) 2-Chlorophenol-d4	7.395	132	201021	29.924	ng/ul	0.00
15) 4-Methylphenol-d8	8.578	113	124616	18.358	ng/ul	0.00
21) Nitrobenzene-d5	9.031	128	119401m	38.713	ng/ul	0.00
24) 2-Nitrophenol-d4	9.760	143	118071	36.770	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.301	165	187974m	31.088	ng/ul	0.00
31) 4-Chloroaniline-d4	10.813	131	236485	28.349	ng/ul	0.00
46) Dimethylphthalate-d6	13.924	166	744256	42.404	ng/ul	0.00
49) Acenaphthylene-d8	14.207	160	855157	37.908	ng/ul	0.00
54) 4-Nitrophenol-d4	14.748	143	8011m	2.993	ng/ul	0.04
60) Fluorene-d10	15.507	176	641485	42.293	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.624	200	94643	32.946	ng/ul	0.00
73) Anthracene-d10	17.353	188	959995	42.790	ng/ul	0.00
81) Pyrene-d10	19.647	212	1156036	50.689	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.659	264	1050966	43.801	ng/ul	0.00
Target Compounds						Qvalue

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

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