Quantitation Report (Qedit)

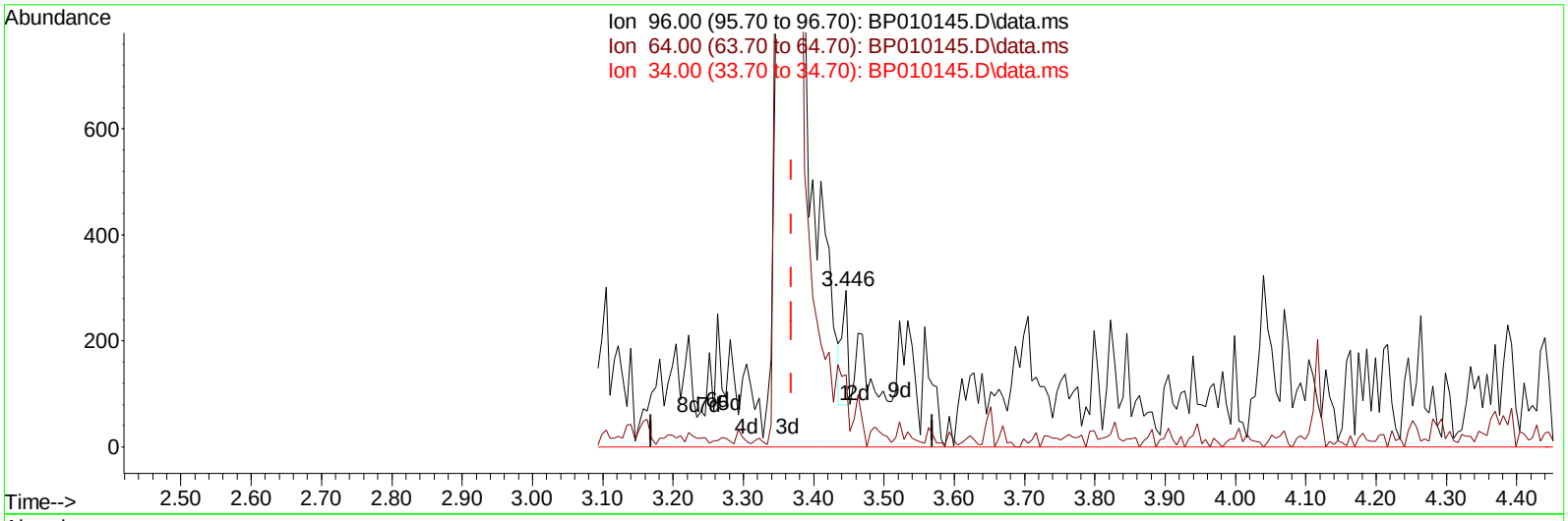
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042922\
Data File : BP010145.D
Acq On : 29 Apr 2022 11:41
Operator : CG/JU
Sample : N2587-14
Misc :
ALS Vial : 5 Sample Multiplier: 1

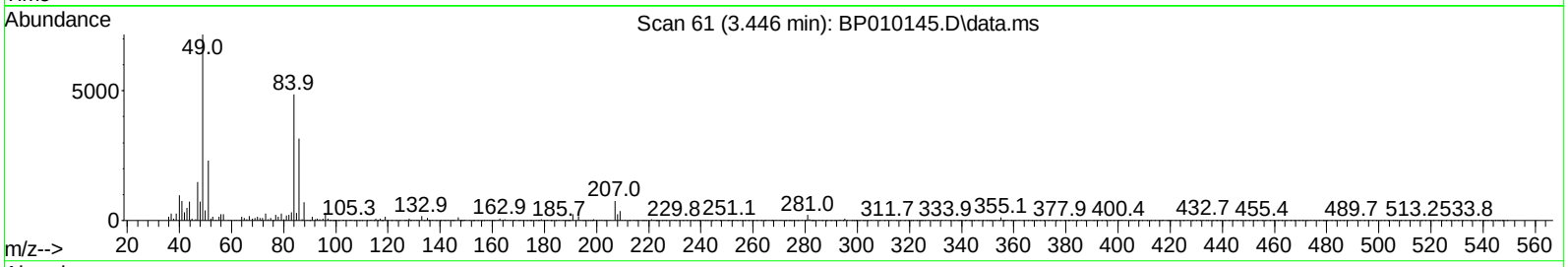
Quant Time: Apr 29 12:26:30 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 21 14:49:38 2022
Response via : Initial Calibration

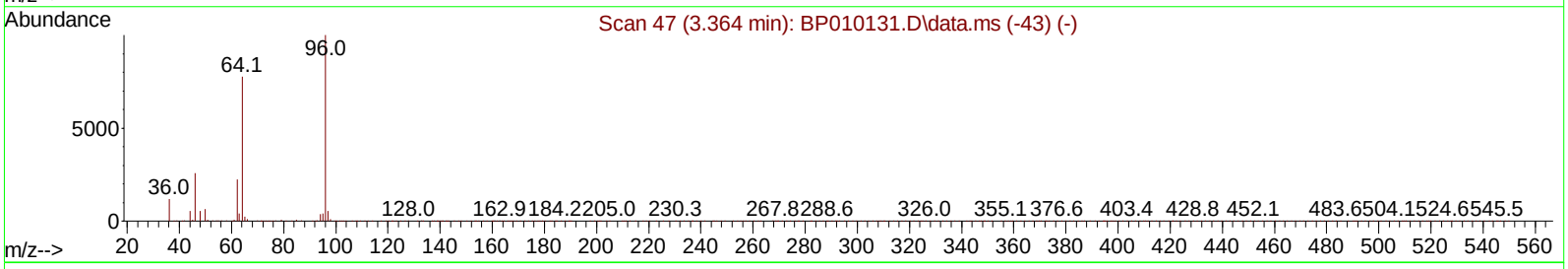
Instrument :
BNA_P
ClientSampleId :
EXES9

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/02/2022
Supervised By :Yogesh Patel 05/05/2022







TIC: BP010145.D\data.ms

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

3.446min (+ 0.077) 0.04 ng/uL

response 120

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	46.44
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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EXES9

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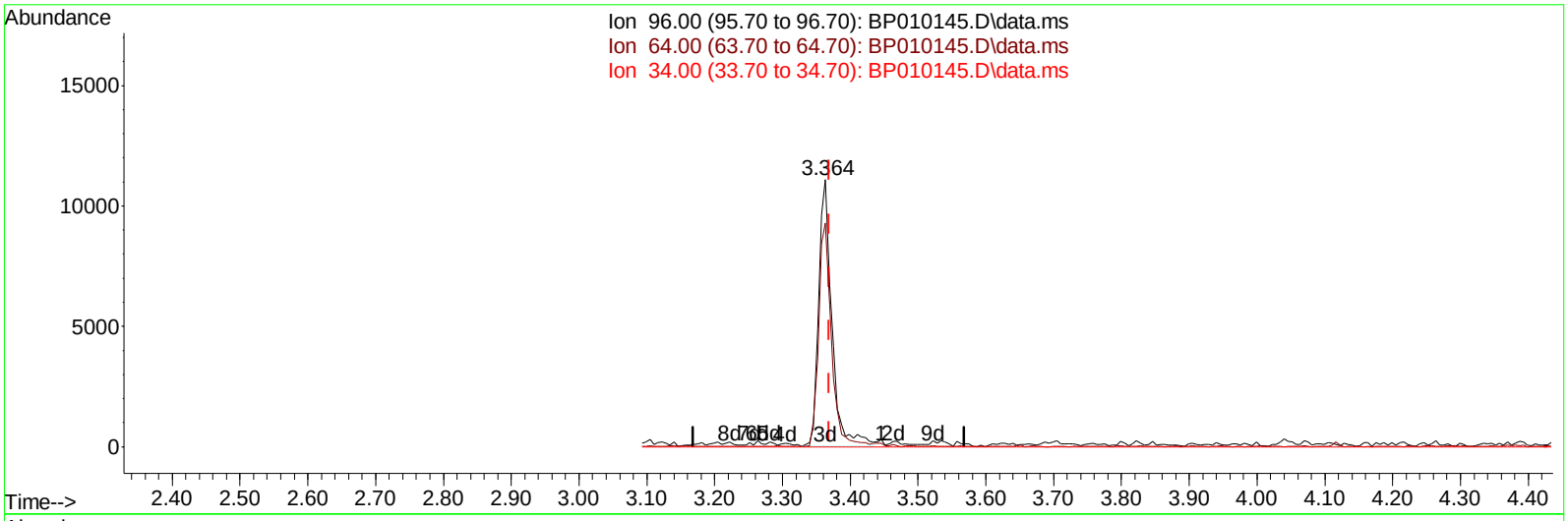

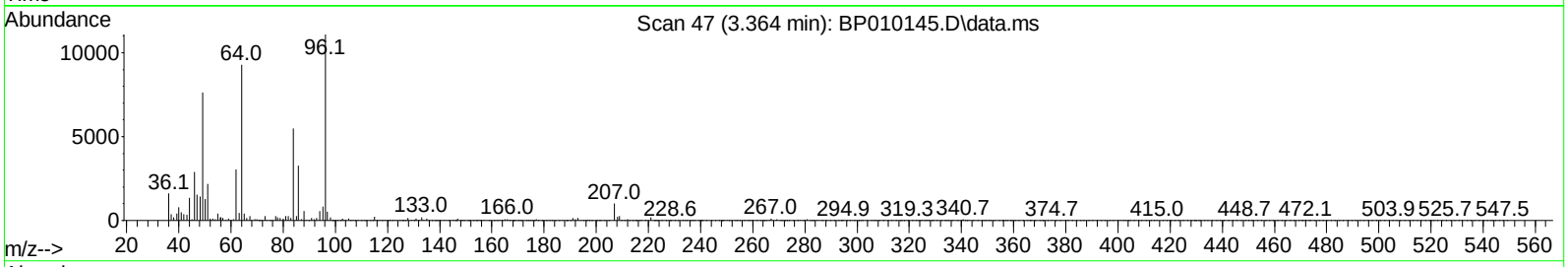

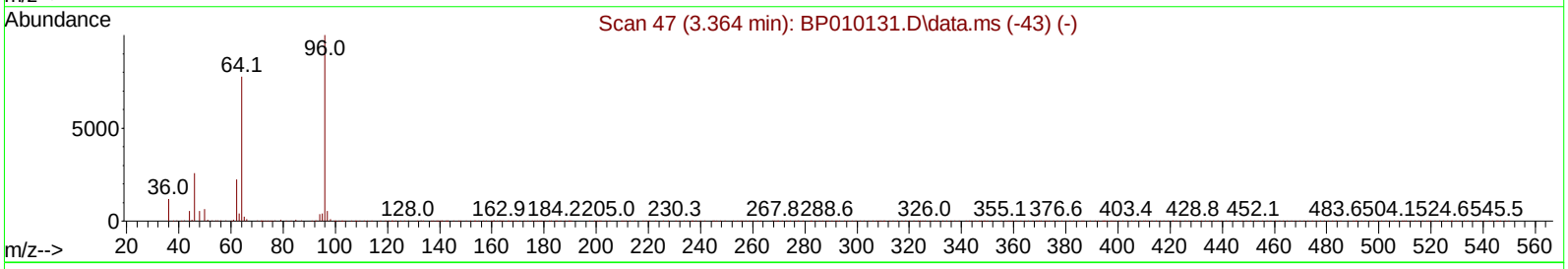

TIC: BP010145.D\data.ms

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

3.364min (-0.005) 4.72 ng/uL m

response 15093

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	83.71#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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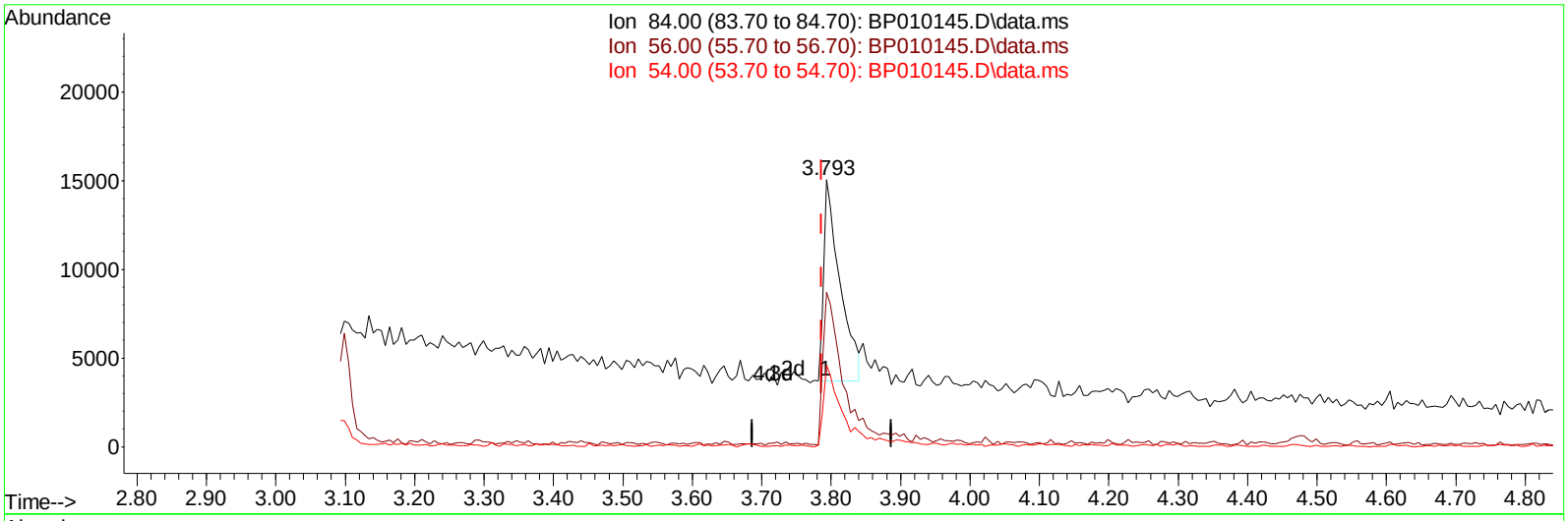

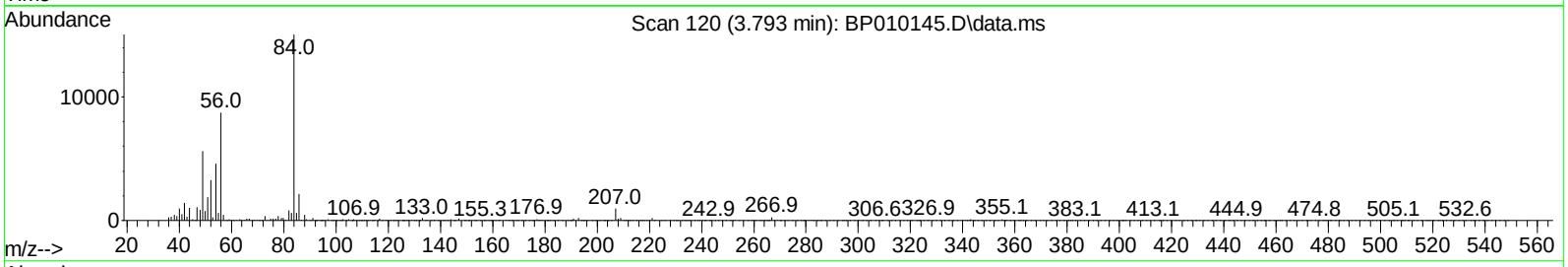

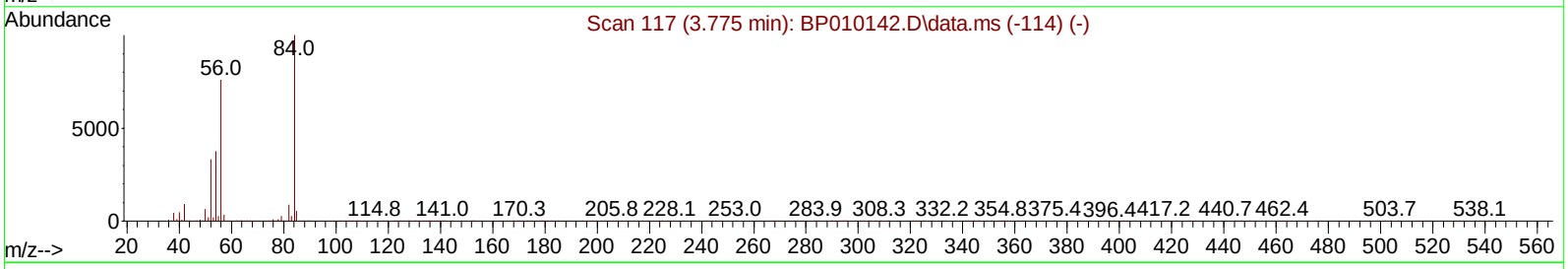

TIC: BP010145.D\data.ms

(4) Pyridine-d5 (S)

3.793min (+ 0.006) 2.08 ng/ul

response 18653

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	57.97#
54.00	24.80	30.55#
0.00	0.00	0.00

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Operator : CG/JU
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BNA_P
ClientSampleId :
EXES9

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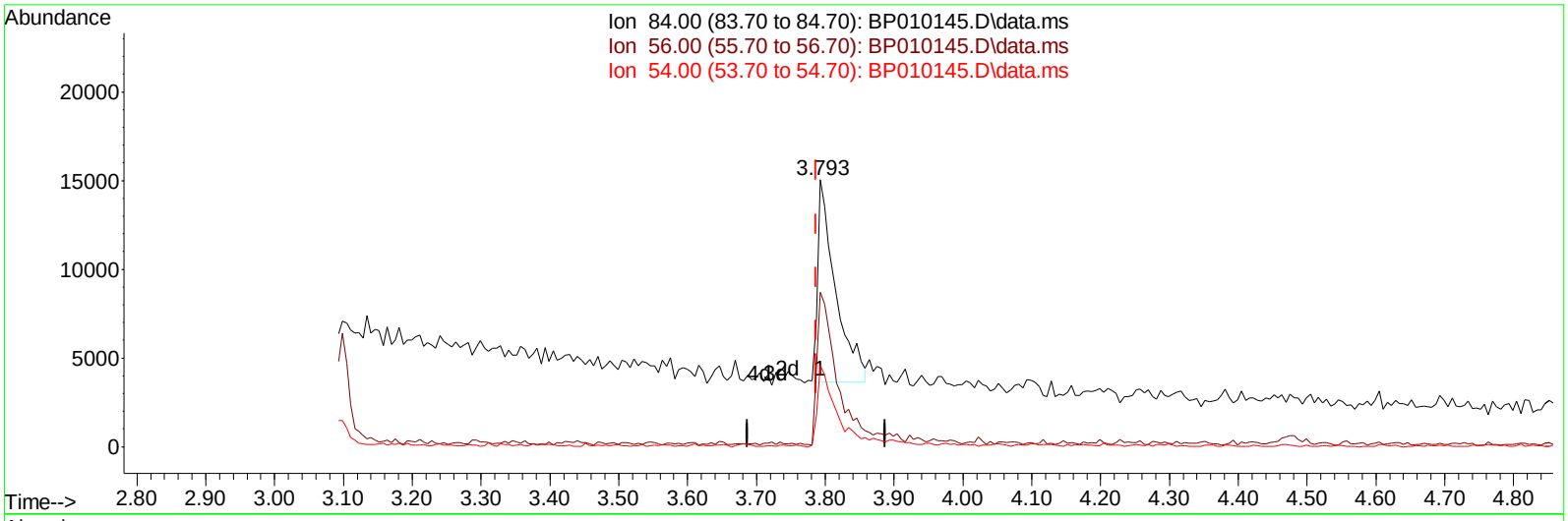
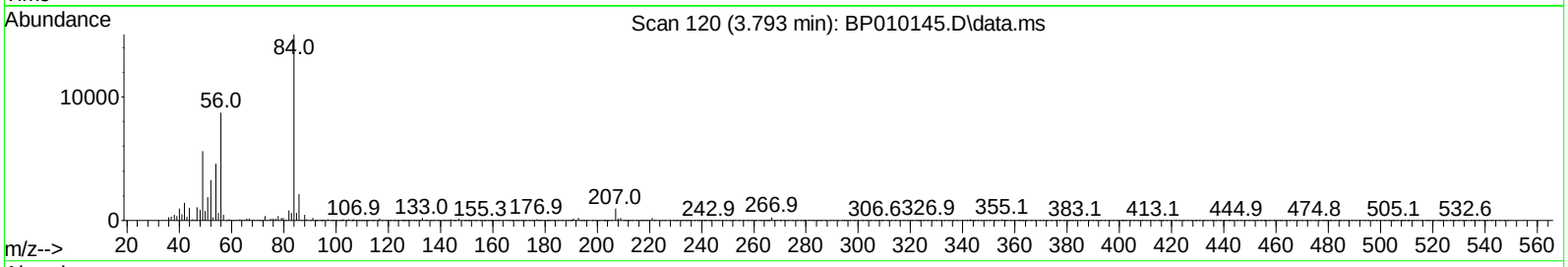
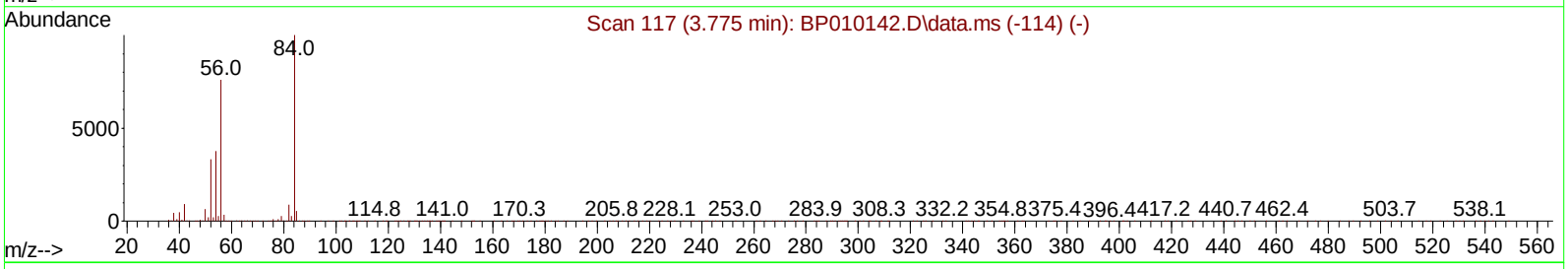
Supervised By :Yogesh Patel 05/05/2022







TIC: BP010145.D\data.ms

(4) Pyridine-d5 (S)

3.793min (+ 0.006) 2.26 ng/ul m

response 20320

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	30.50	57.97#
54.00	24.80	30.55#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042922\
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Operator : CG/JU
Sample : N2587-14
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Apr 29 12:26:30 2022
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BNA_P
ClientSampleId :
EXES9

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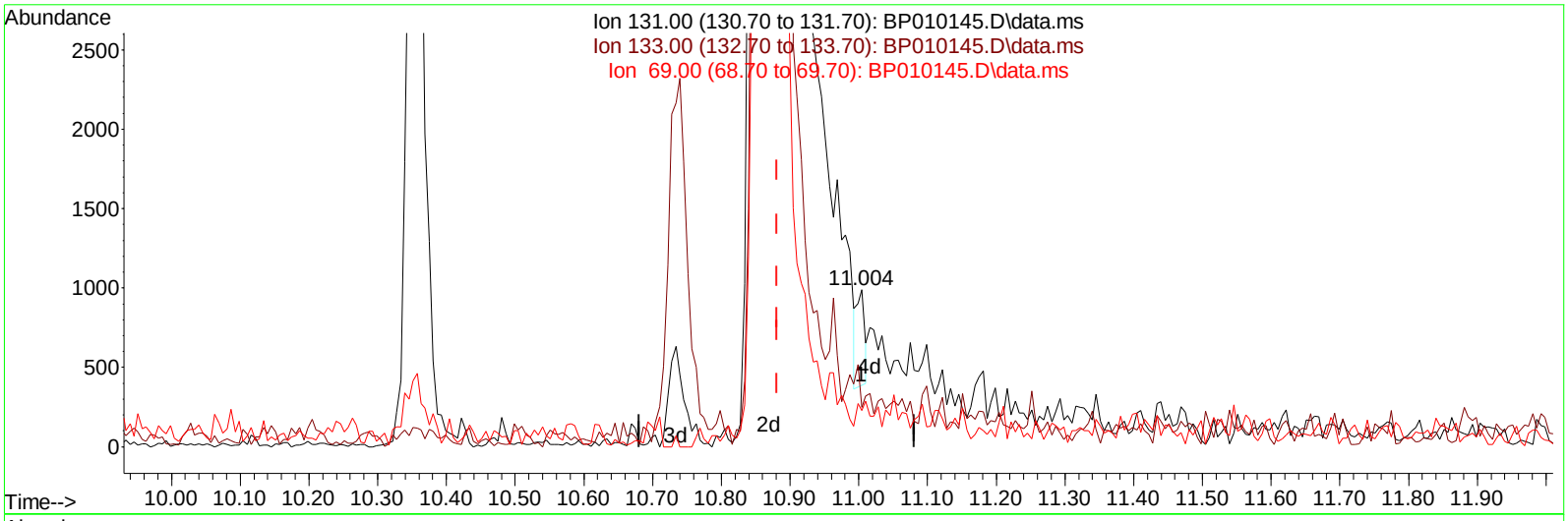
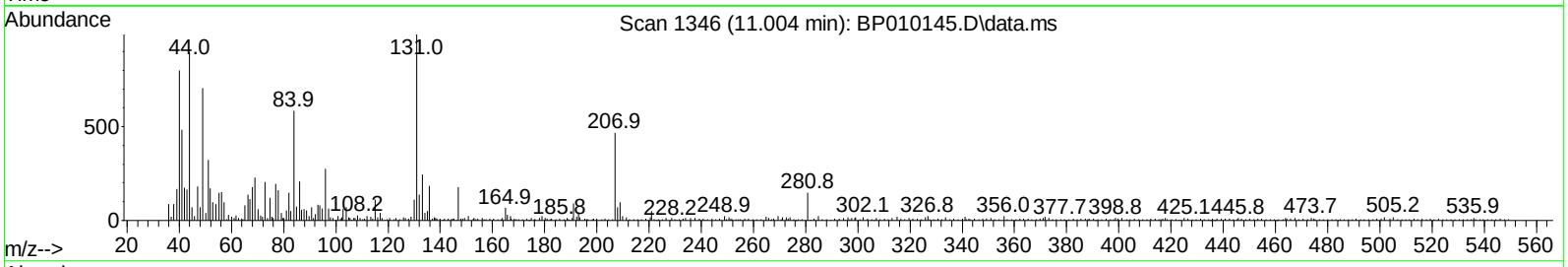
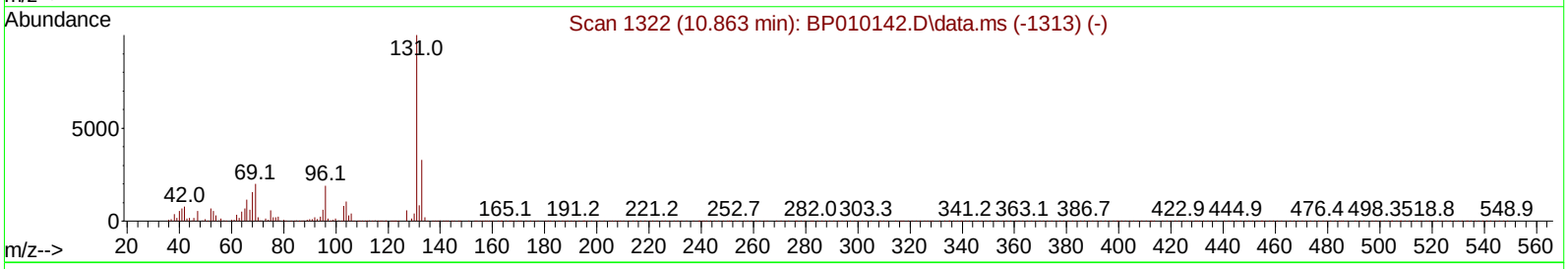
Reviewed By :Jagrut Upadhyay 05/02/2022
Supervised By :Yogesh Patel 05/05/2022







TIC: BP010145.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.004min (+ 0.123) 0.04 ng/ul

response 494

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	24.92
69.00	26.10	23.01
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042922\
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Operator : CG/JU
Sample : N2587-14
Misc :
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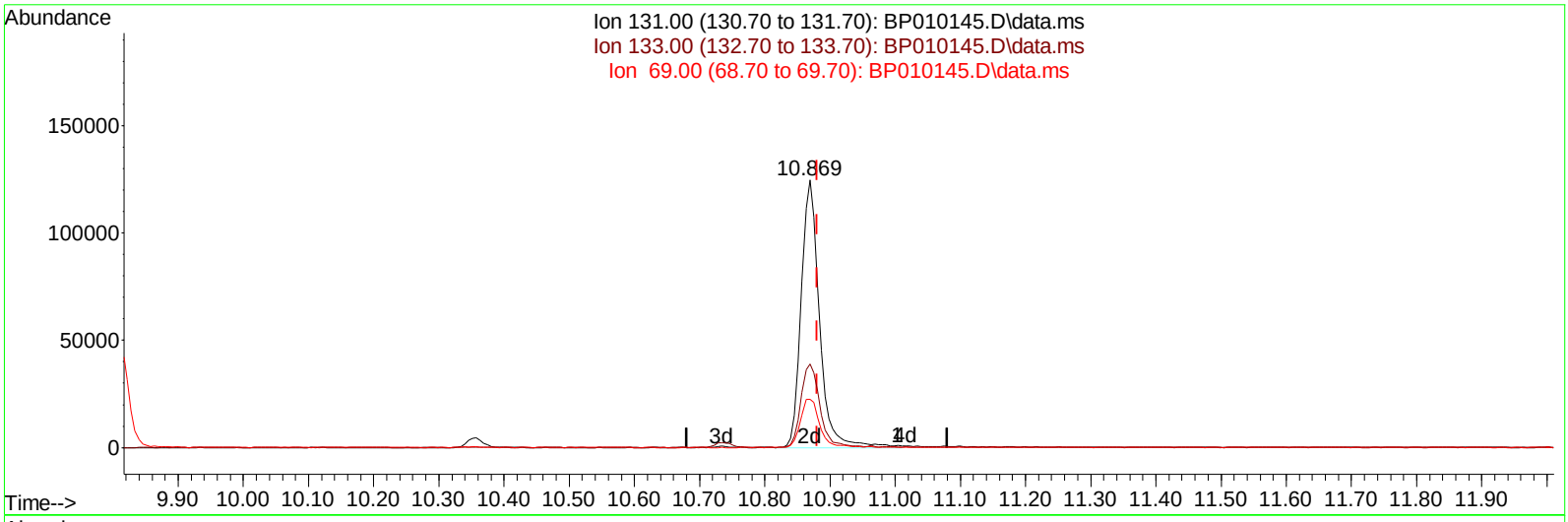
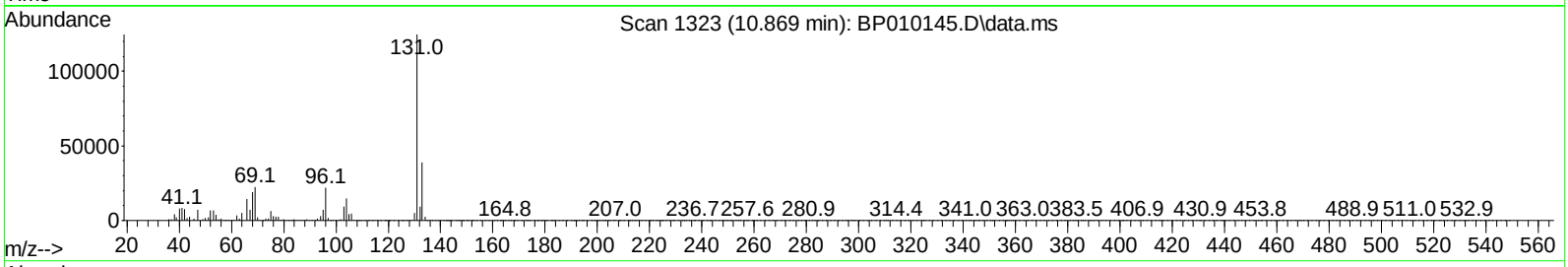
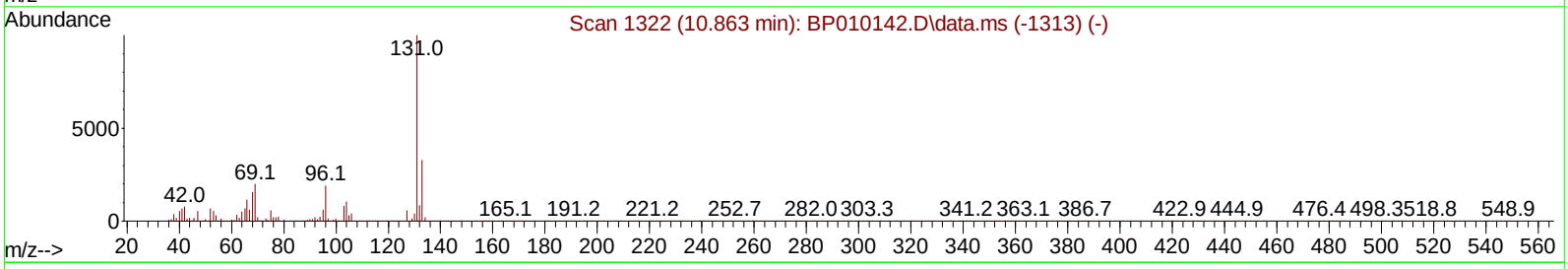
BNA_P
ClientSampleId :
EXES9

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/02/2022
Supervised By :Yogesh Patel 05/05/2022







TIC: BP010145.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.869min (-0.012) 18.32 ng/ul m

response 242103

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	31.21
69.00	26.10	18.14#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042922\
Data File : BP010145.D
Acq On : 29 Apr 2022 11:41
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Misc :
ALS Vial : 5 Sample Multiplier: 1

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BNA_P
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EXES9

Manual IntegrationsAPPROVED

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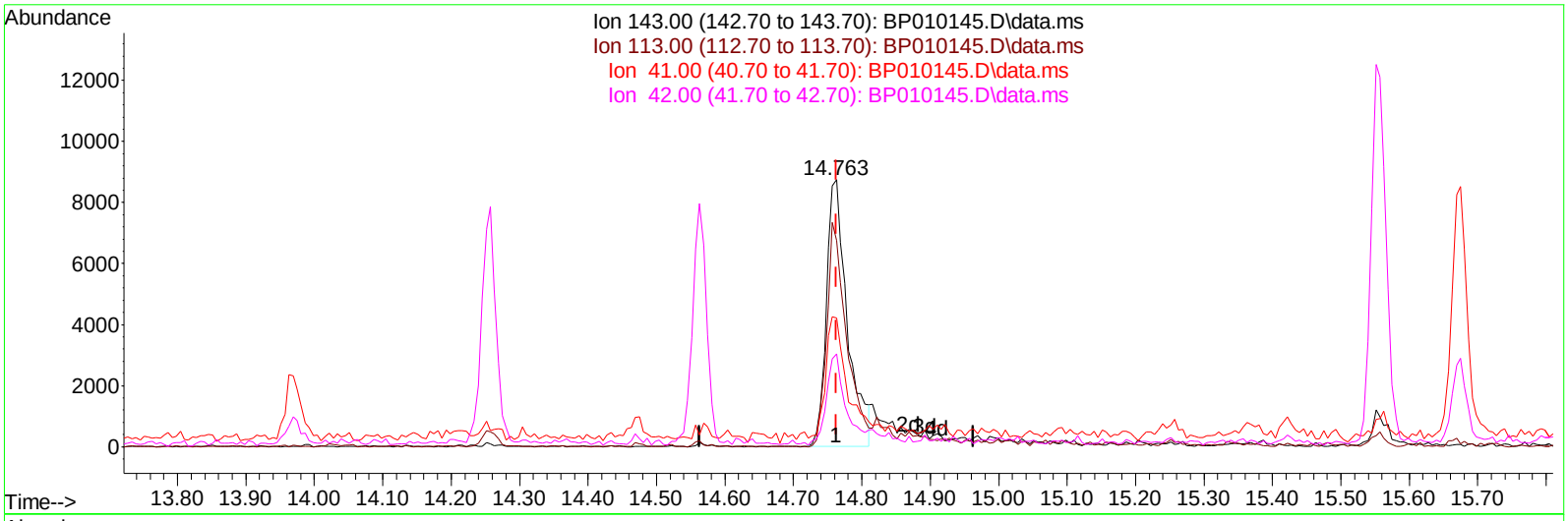
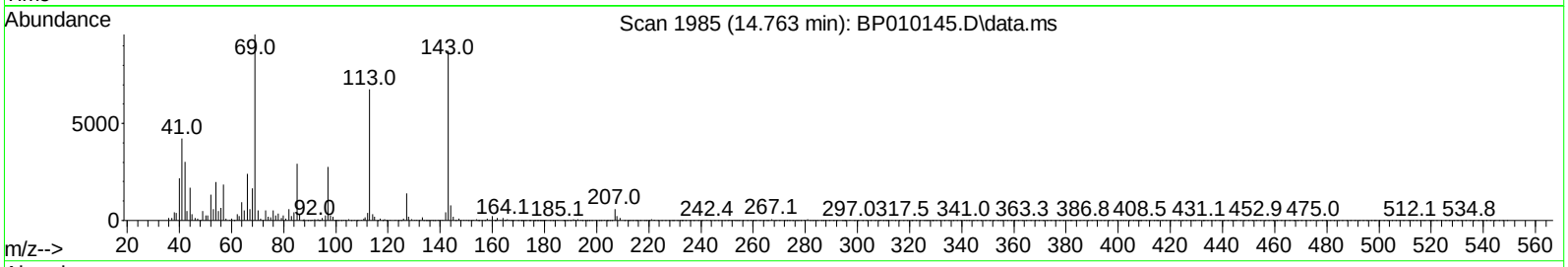
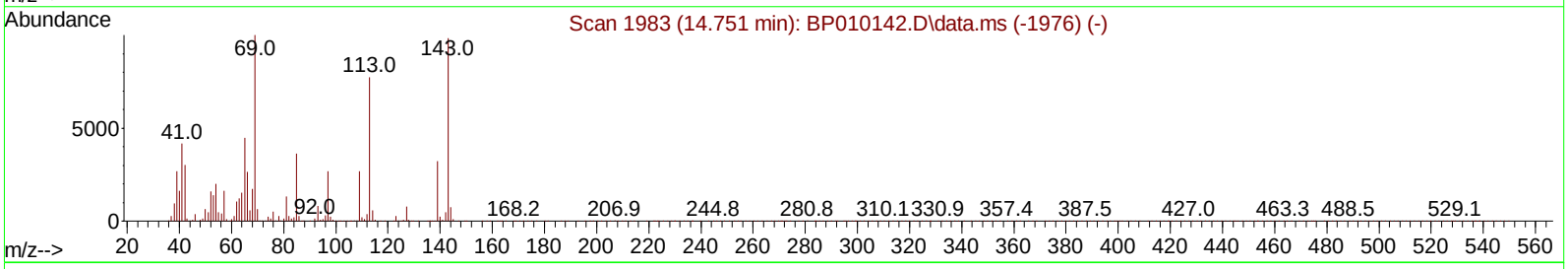
Supervised By :Yogesh Patel 05/05/2022







TIC: BP010145.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (-0.000) 3.81 ng/ul

response 18607

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	77.23#
41.00	23.20	48.20#
42.00	18.00	34.69#

Quantitation Report (Qedit)

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Misc :
ALS Vial : 5 Sample Multiplier: 1

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EXES9

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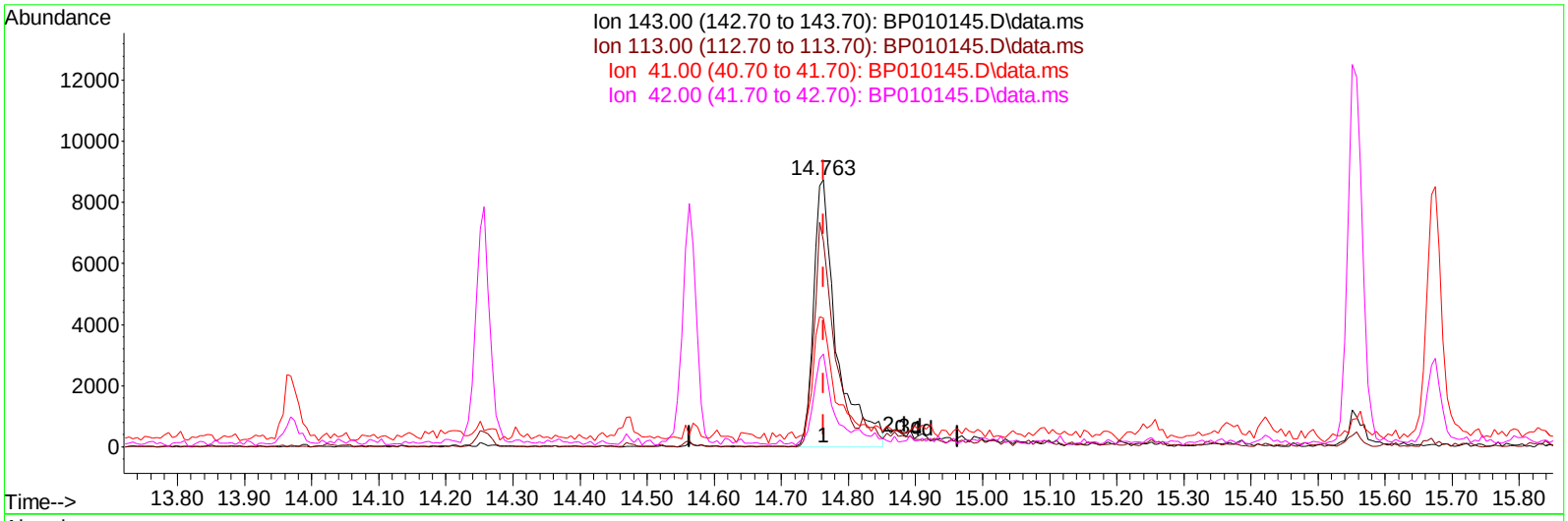

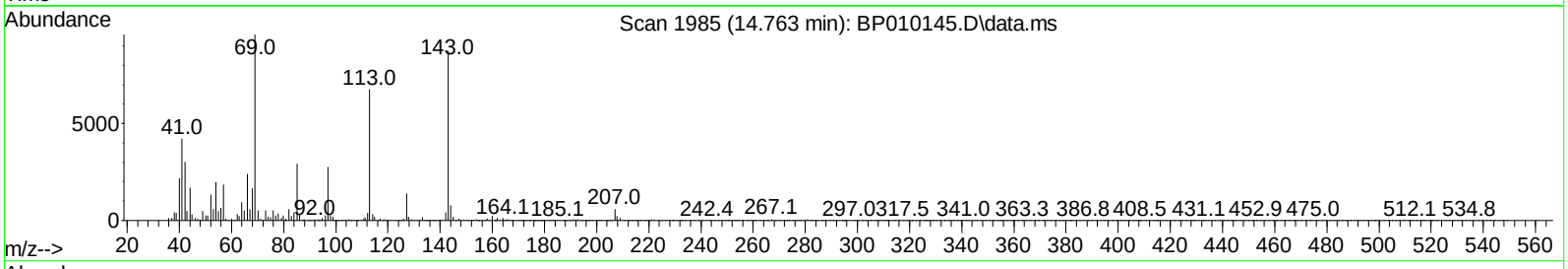

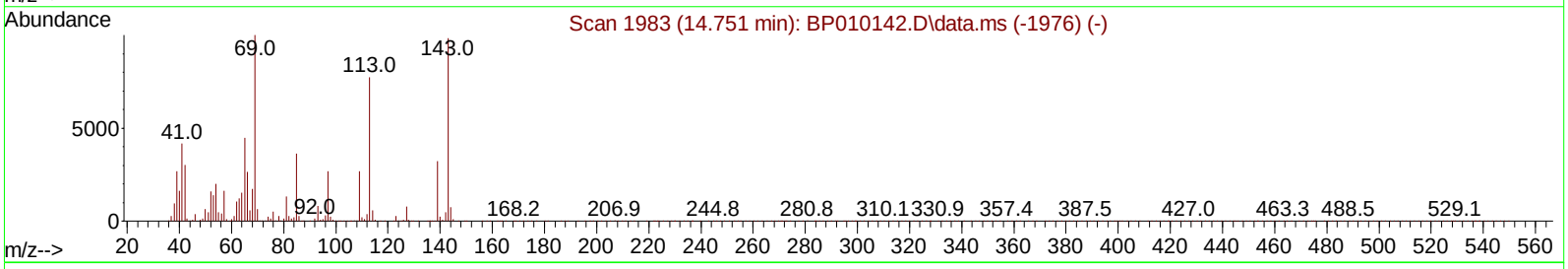

TIC: BP010145.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (-0.000) 4.25 ng/ul m

response 20778

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	77.23#
41.00	23.20	48.20#
42.00	18.00	34.69#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	139311	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.734	136	545046	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.563	164	341449	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.316	188	692766	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.398	240	638305	20.000	ng/ul	#-0.01
88) Perylene-d12	23.851	264	624946	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	15093m	4.724	ng/uL	0.00
4) Pyridine-d5	3.793	84	20320m	2.261	ng/ul	0.00
7) Phenol-d5	7.093	99	62180	4.907	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.257	67	218149	28.691	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.457	132	202831	21.613	ng/ul	-0.01
15) 4-Methylphenol-d8	8.634	113	125143	11.920	ng/ul	-0.02
21) Nitrobenzene-d5	9.087	128	130758	30.163	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.810	143	138659	29.288	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.351	165	219084	23.770	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.869	131	242103m	18.320	ng/ul	-0.01
46) Dimethylphthalate-d6	13.969	166	853533	32.135	ng/ul	-0.01
49) Acenaphthylene-d8	14.257	160	938769	29.203	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	20778m	4.249	ng/ul	0.00
60) Fluorene-d10	15.557	176	727266	31.831	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	143119	32.672	ng/ul	0.00
73) Anthracene-d10	17.416	188	1270729	37.915	ng/ul	0.00
81) Pyrene-d10	19.645	212	1468717	40.460	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.692	264	1313796	40.100	ng/ul	0.00
Target Compounds						Qvalue
6) Benzaldehyde	7.063	77	9990	1.475	ng/ul	95

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

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