Quantitation Report (Qedit)

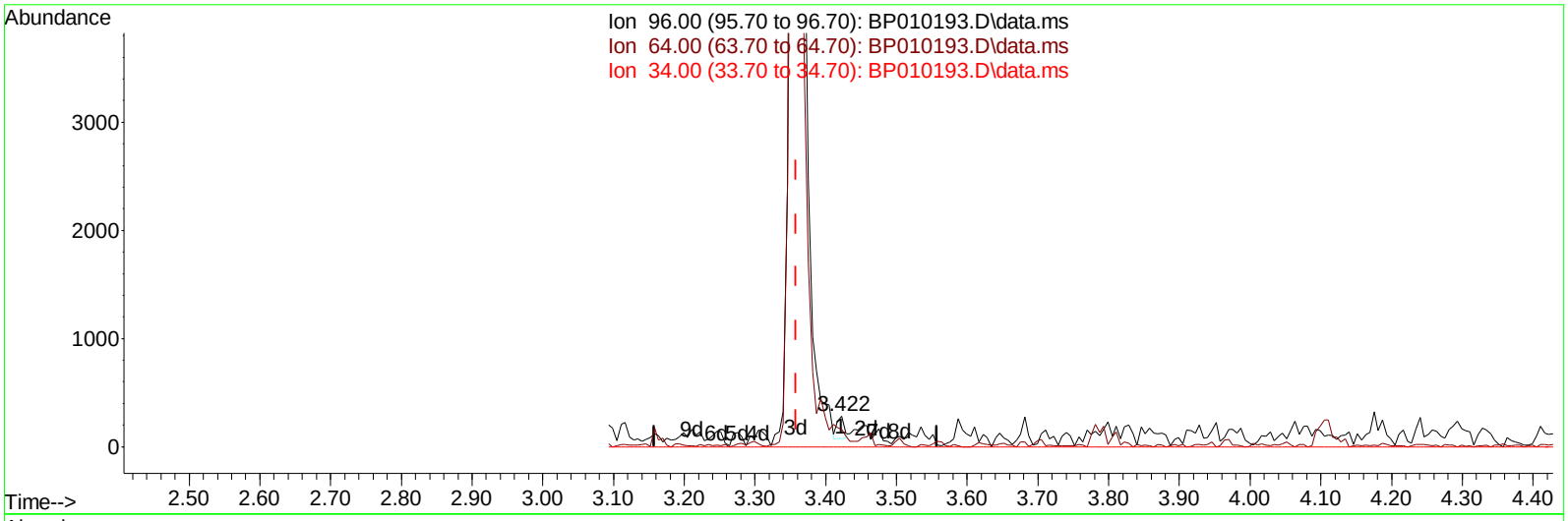
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
Data File : BP010193.D
Acq On : 03 May 2022 03:04
Operator : CG/JU
Sample : N2615-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

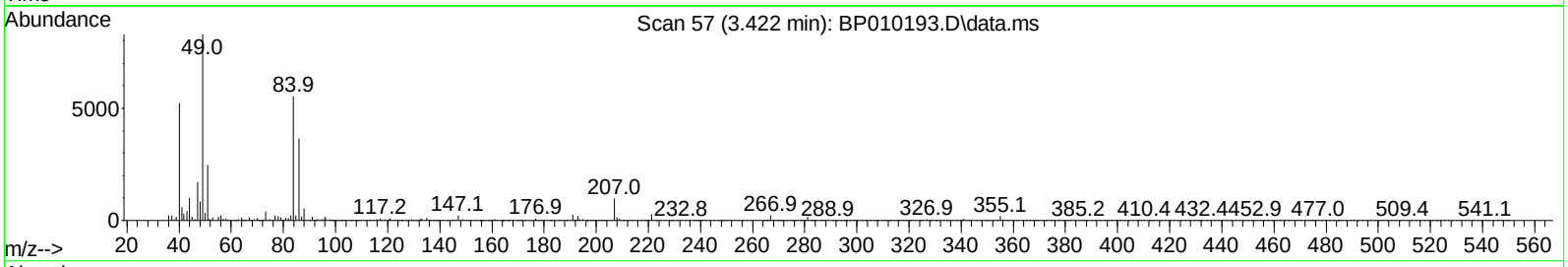
Quant Time: May 03 05:26:01 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 03 00:58:32 2022
Response via : Initial Calibration

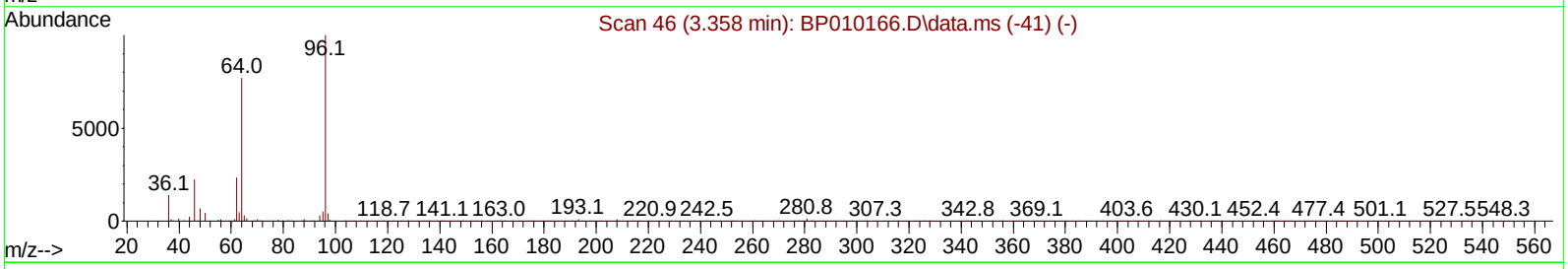
Instrument :
BNA_P
ClientSampleId :
BH0D6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/03/2022
Supervised By :Yogesh Patel 05/05/2022







TIC: BP010193.D\data.ms

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

3.422min (+ 0.065) 0.04 ng/uL

response 142

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	55.63
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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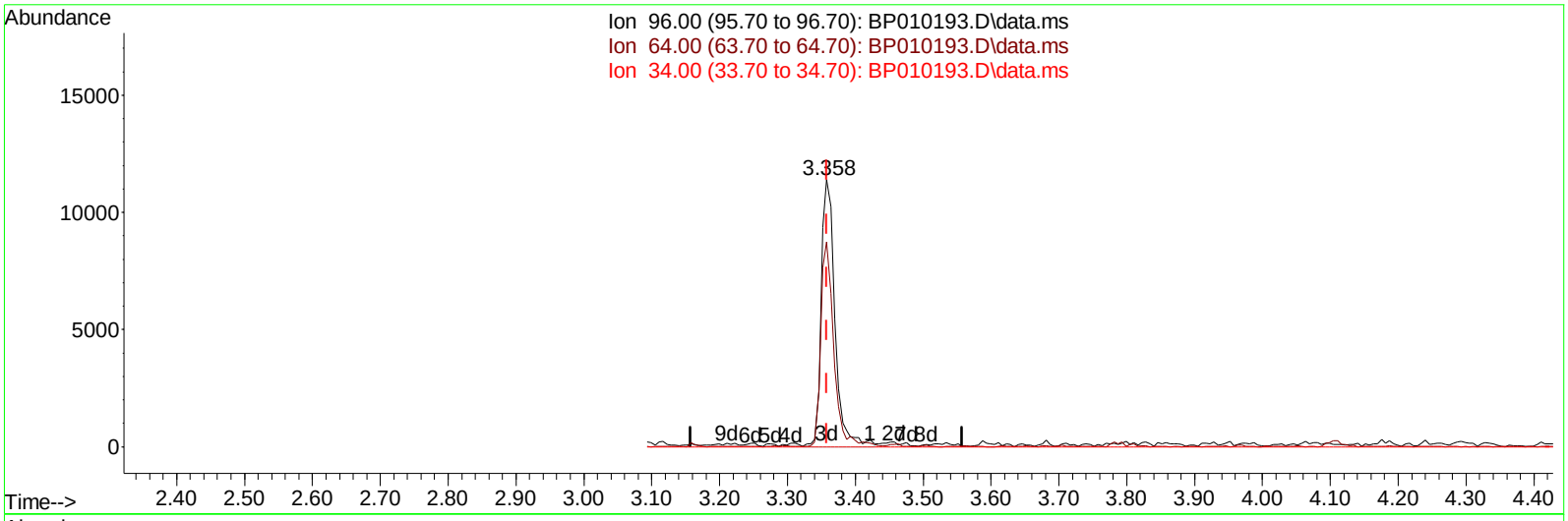

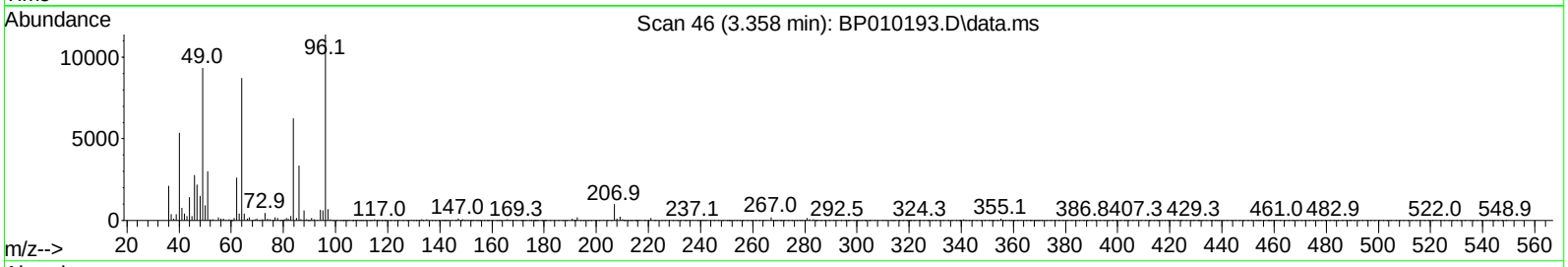

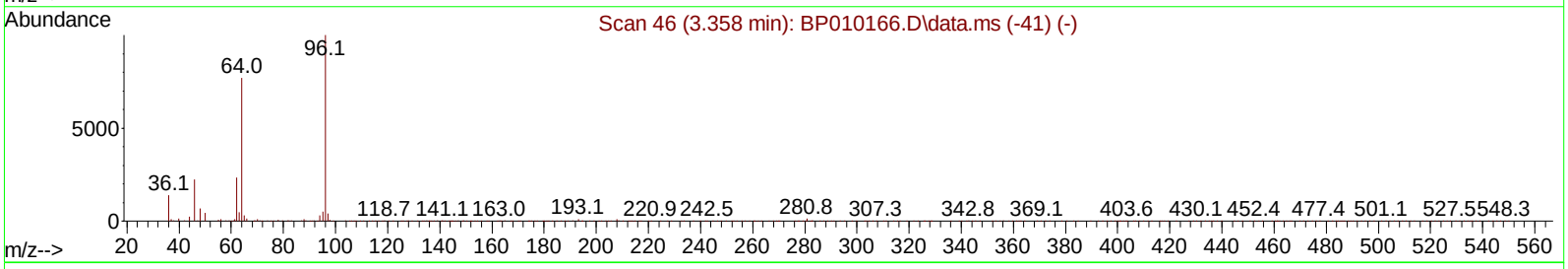

TIC: BP010193.D\data.ms

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

3.358min (-0.000) 4.98 ng/uL m

response 16069

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	76.68#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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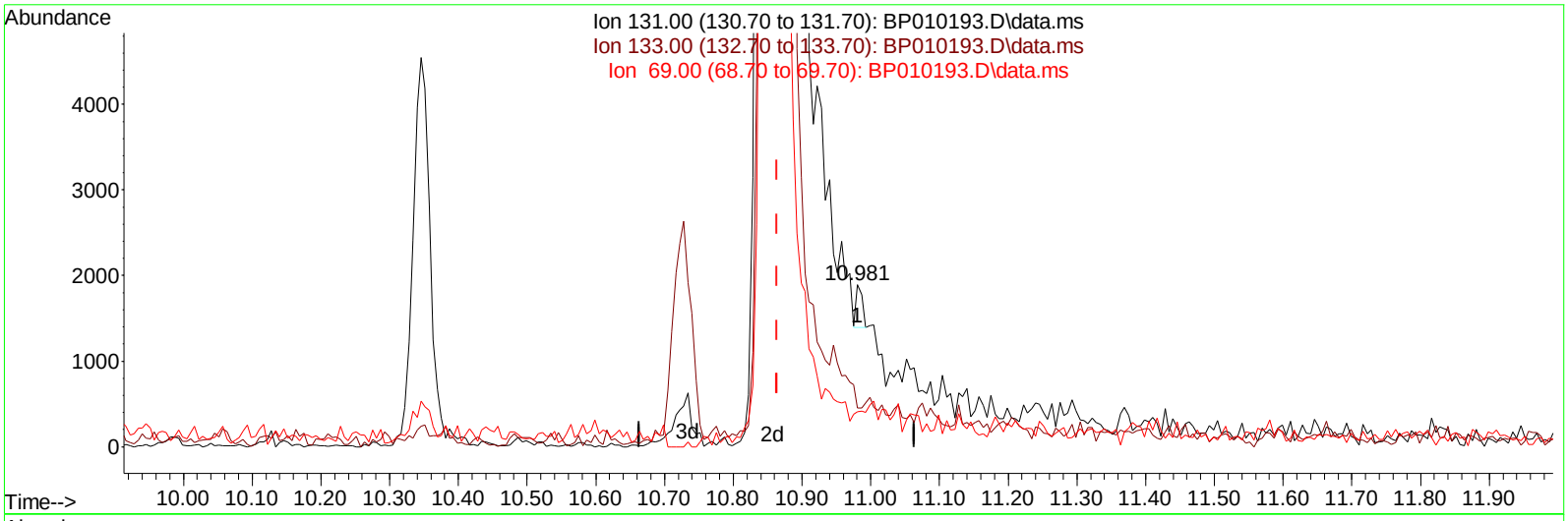

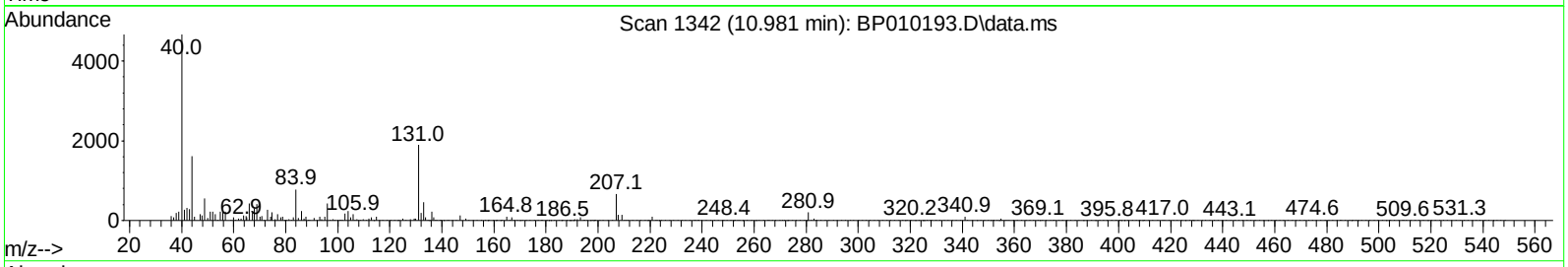

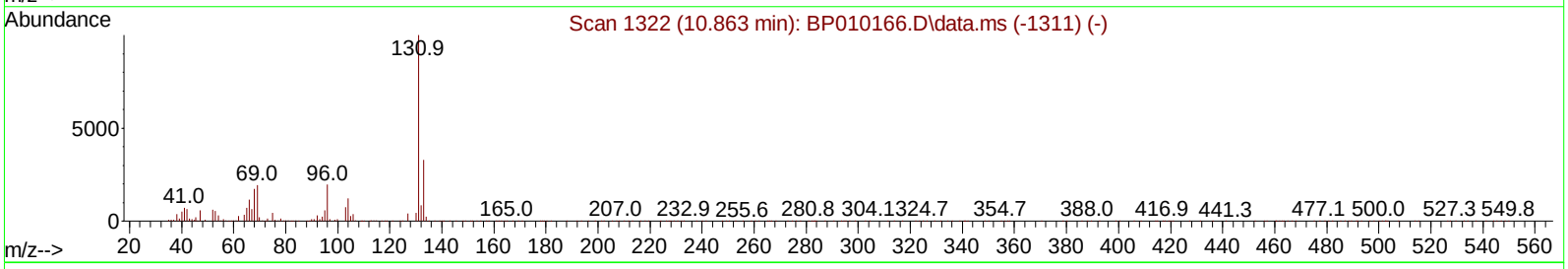

TIC: BP010193.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.981min (+ 0.118) 0.02 ng/ul

response 310

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	23.90
69.00	26.10	21.79
0.00	0.00	0.00

Quantitation Report (Qedit)

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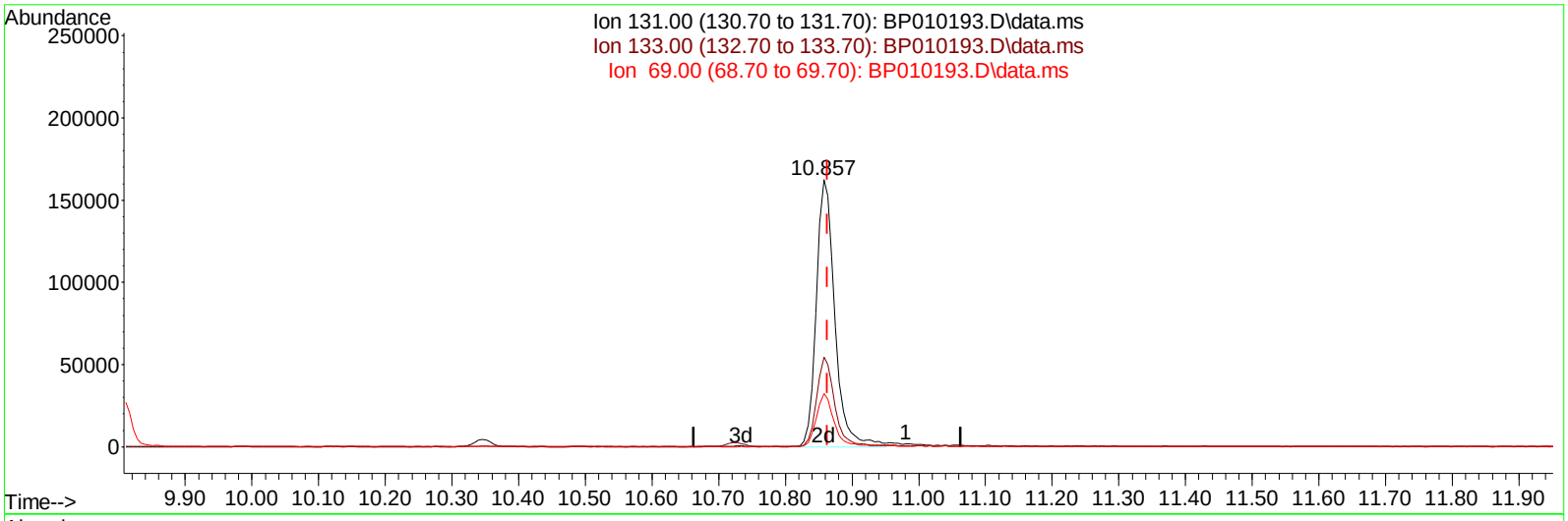

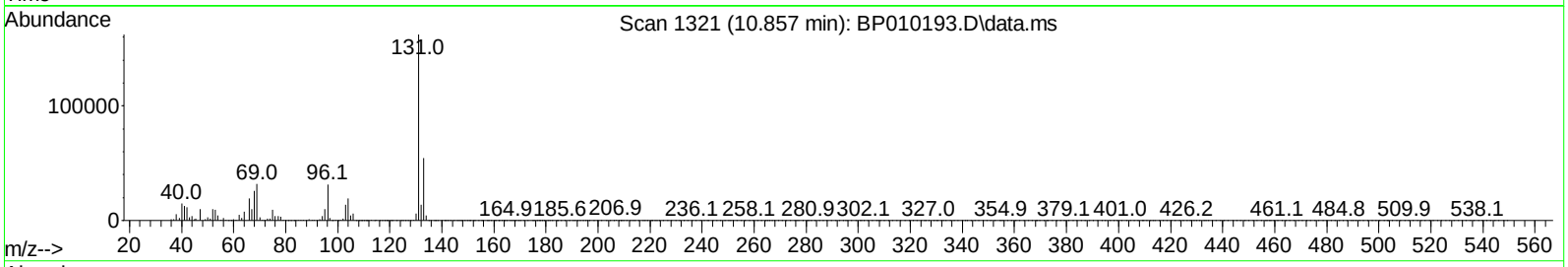

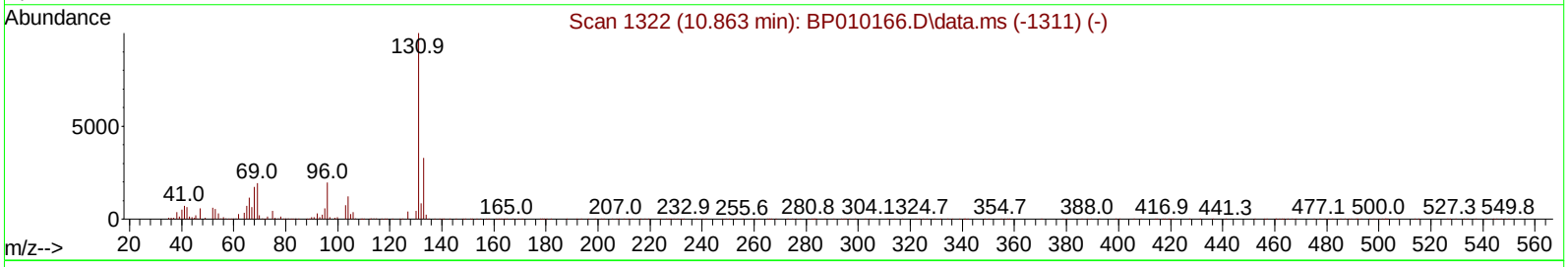

TIC: BP010193.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.857min (-0.006) 22.41 ng/ul m

response 313981

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	33.51
69.00	26.10	19.84#
0.00	0.00	0.00

Quantitation Report (Qedit)

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BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/03/2022
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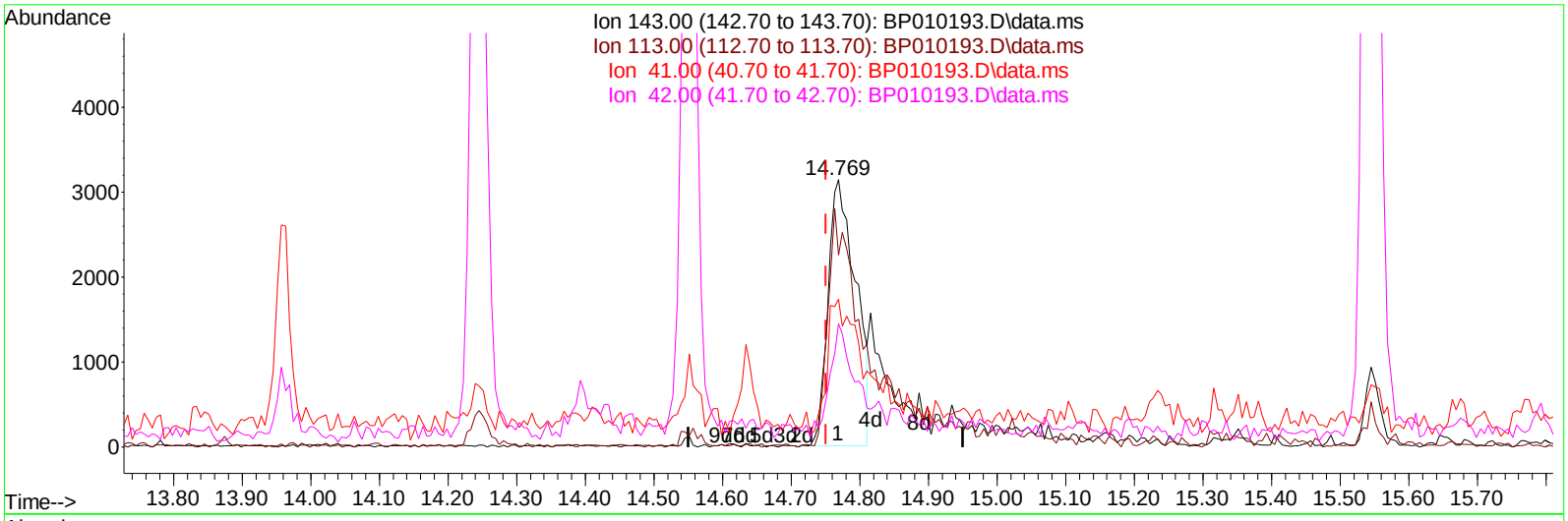

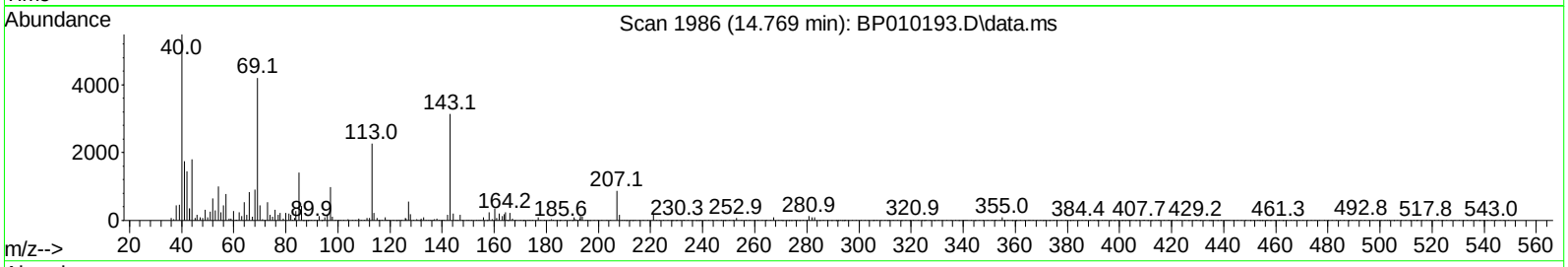

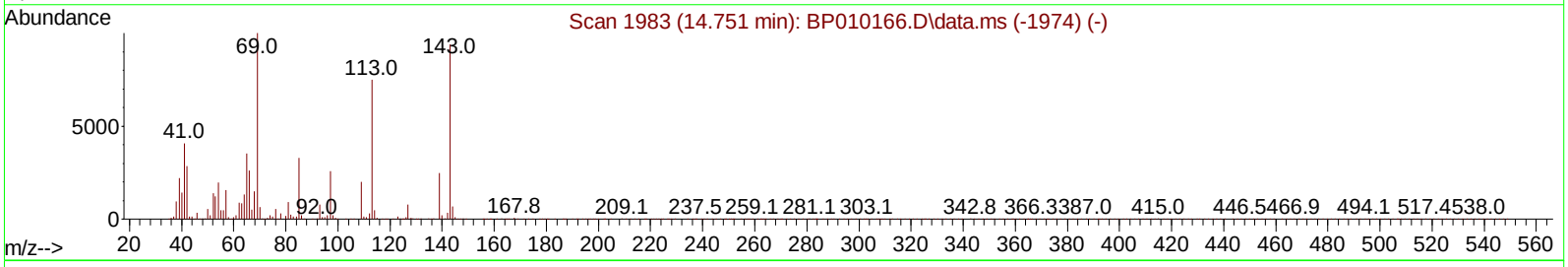

TIC: BP010193.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.769min (+ 0.018) 1.62 ng/ul

response 8772

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	71.84#
41.00	23.20	55.31#
42.00	18.00	46.03#

Quantitation Report (Qedit)

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Misc :
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Manual IntegrationsAPPROVED

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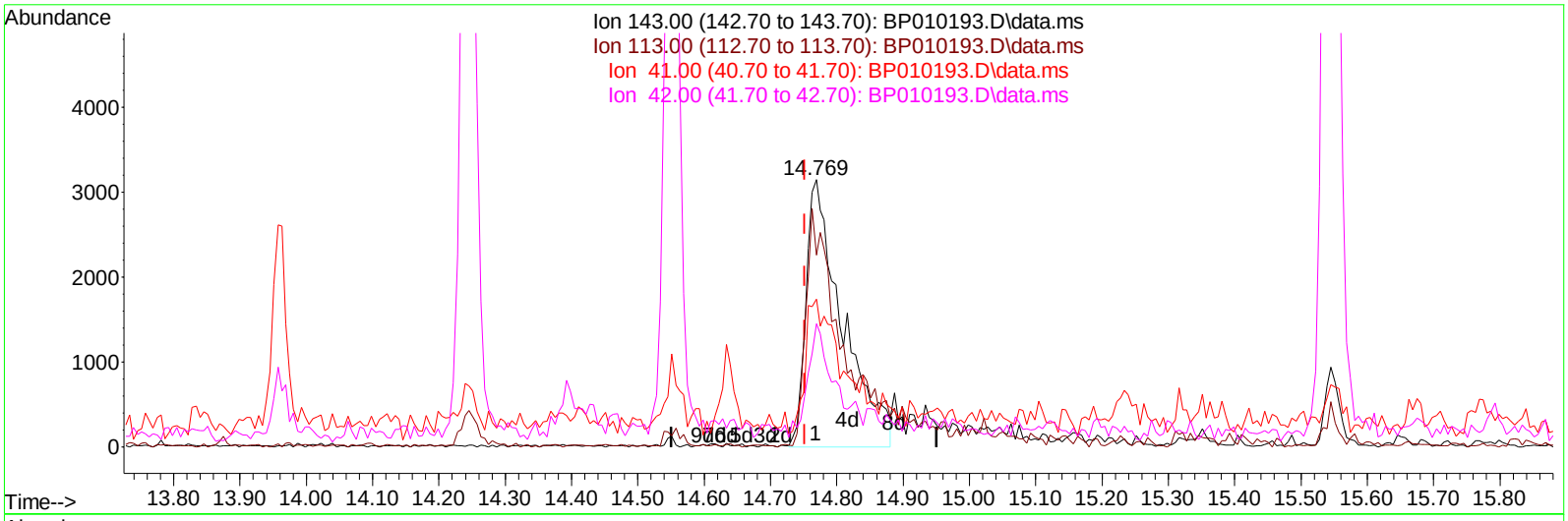
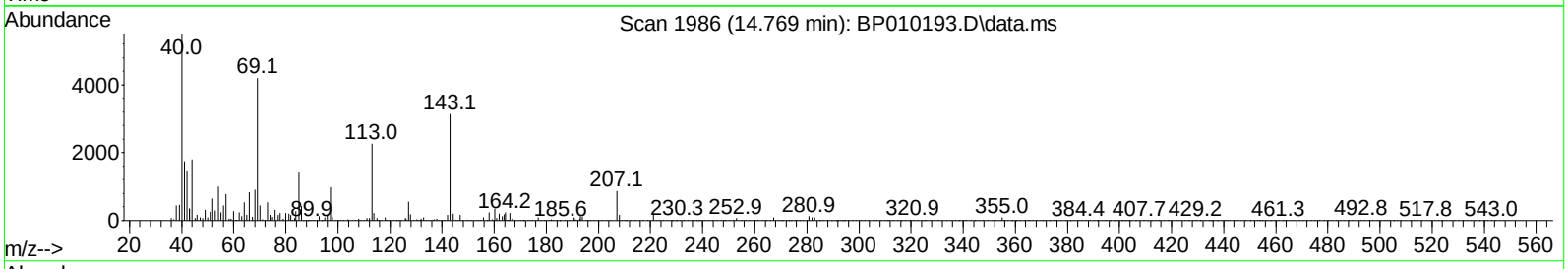
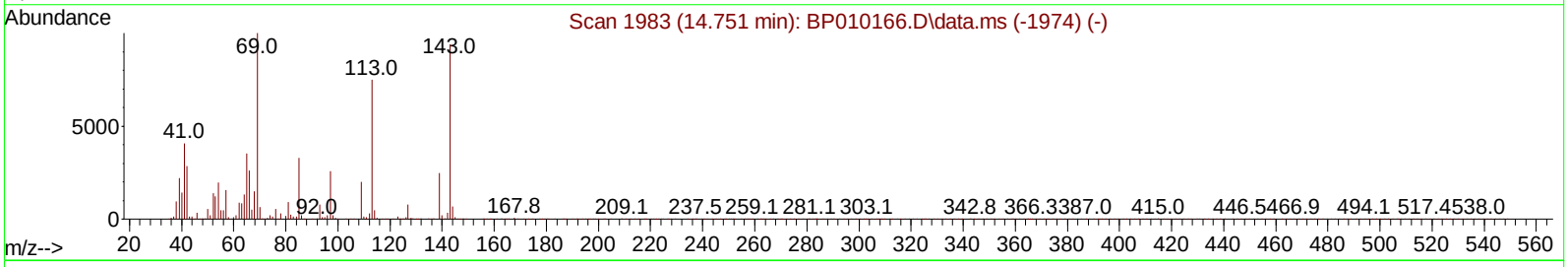
Supervised By :Yogesh Patel 05/05/2022







TIC: BP010193.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.769min (+ 0.018) 2.21 ng/ul m

response 11975

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	71.84#
41.00	23.20	55.31#
42.00	18.00	46.03#

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
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Sample : N2615-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

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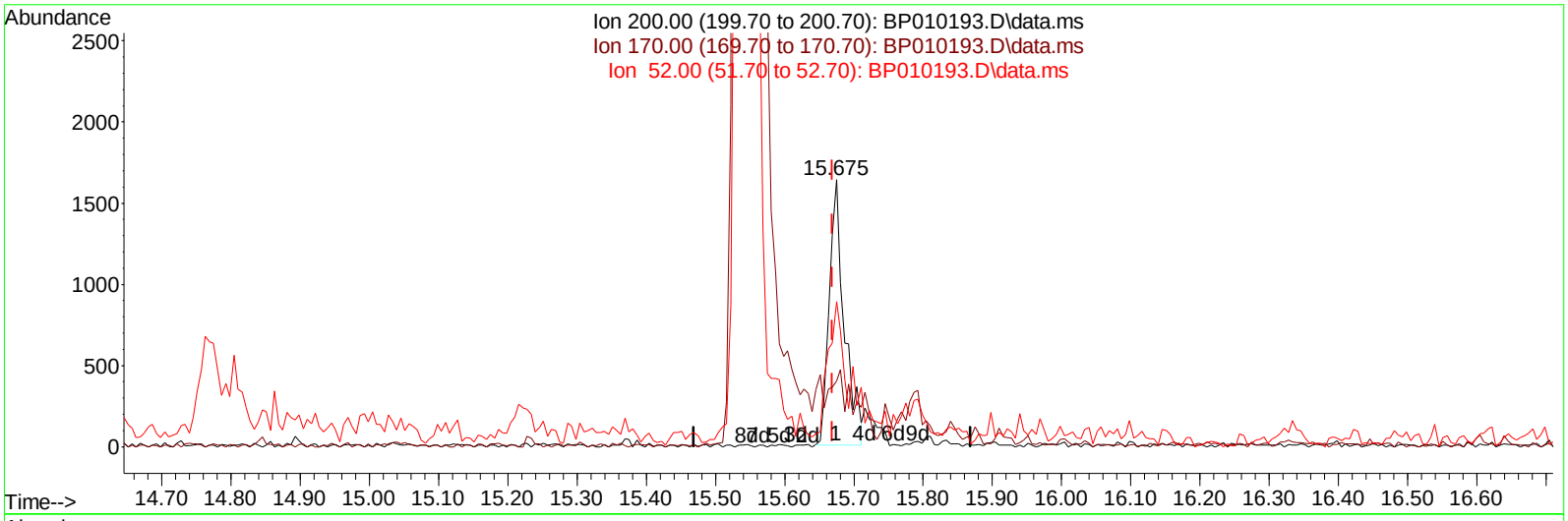
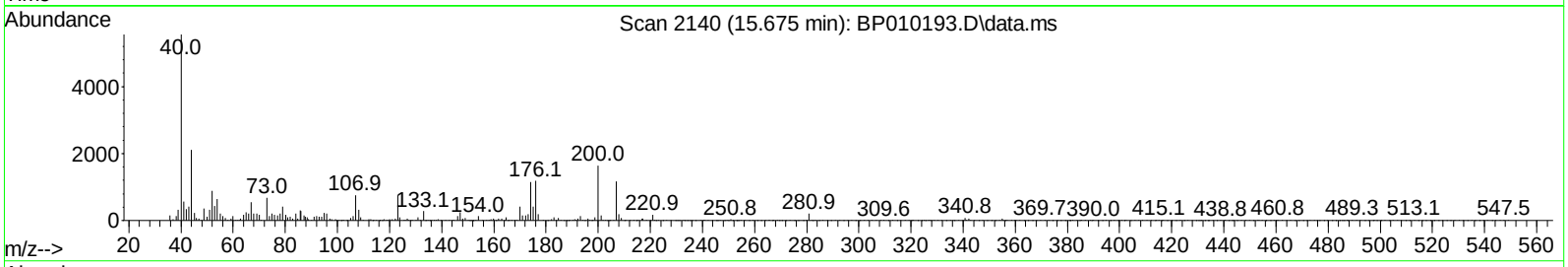
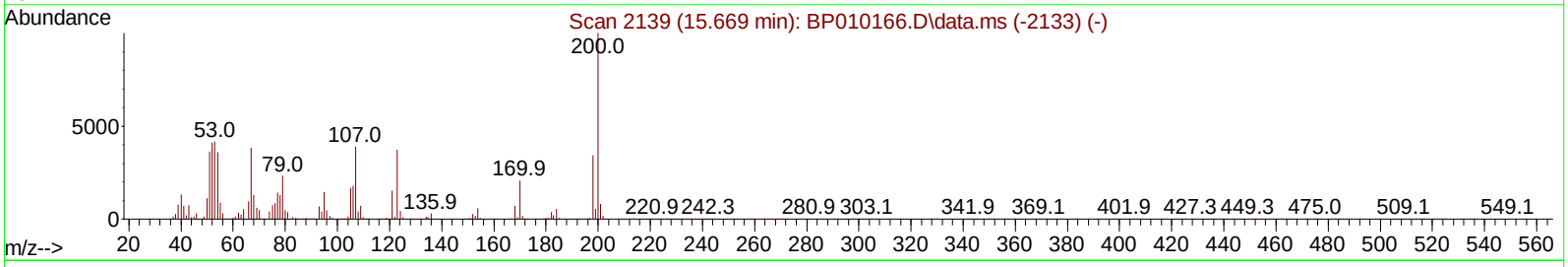
Instrument :
BNA_P
ClientSampleId :
BH0D6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/03/2022
Supervised By :Yogesh Patel 05/05/2022







TIC: BP010193.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.675min (+ 0.006) 0.51 ng/ul

response 2471

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	24.76
52.00	21.20	54.38#
0.00	0.00	0.00

Quantitation Report (Qedit)

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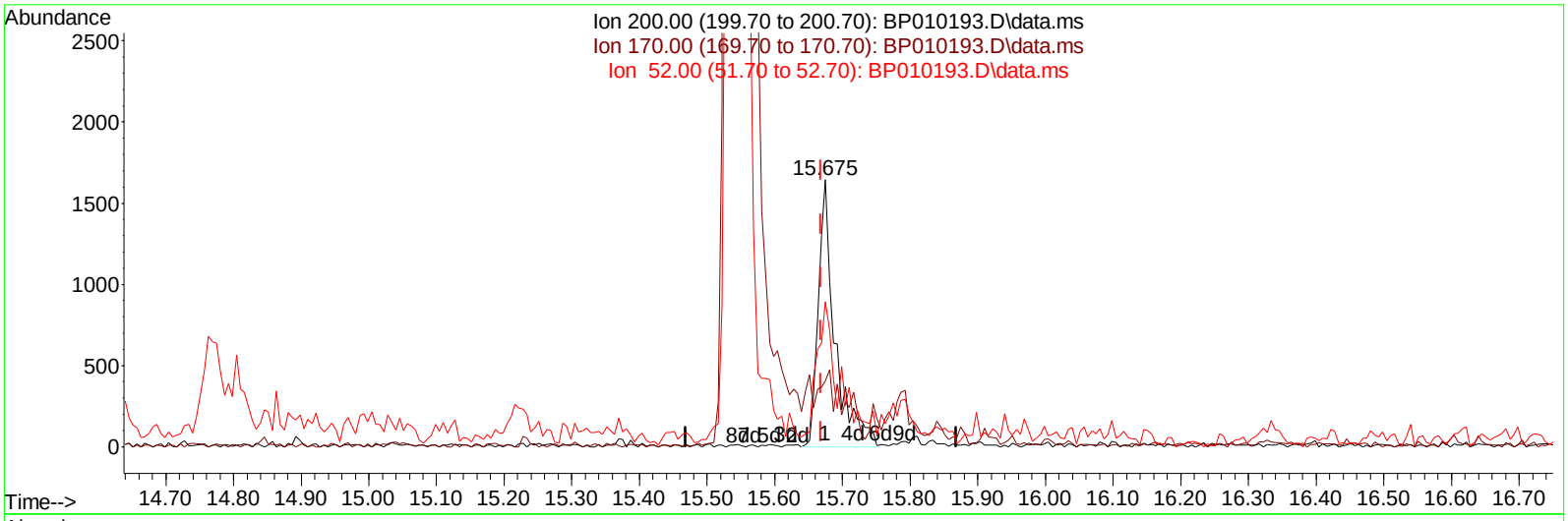

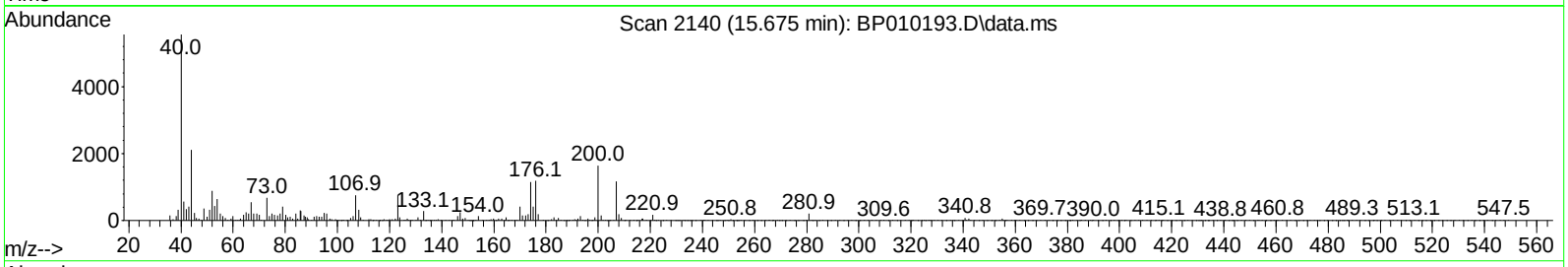

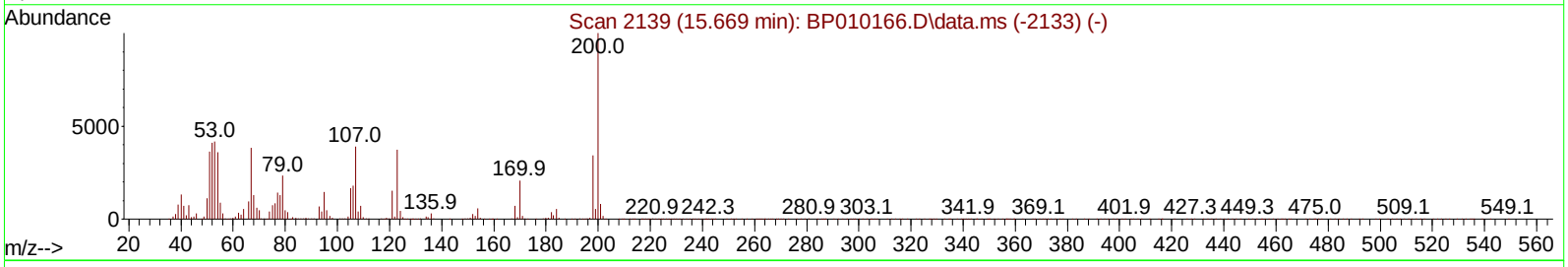

TIC: BP010193.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.675min (+ 0.006) 0.58 ng/ul m

response 2839

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	24.76
52.00	21.20	54.38#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	140576	20.000	ng/ul	0.00
20) Naphthalene-d8	10.728	136	577855	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.551	164	378460	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.304	188	769841	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.386	240	733473	20.000	ng/ul	# 0.00
88) Perylene-d12	23.827	264	726454	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	16069m	4.985	ng/uL	0.00
4) Pyridine-d5	3.781	84	70880	7.816	ng/ul	0.00
7) Phenol-d5	7.087	99	67483	5.278	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.246	67	240936	31.402	ng/ul	0.00
11) 2-Chlorophenol-d4	7.452	132	215528	22.760	ng/ul	0.00
15) 4-Methylphenol-d8	8.628	113	138468	13.070	ng/ul	0.00
21) Nitrobenzene-d5	9.081	128	144962	31.541	ng/ul	0.00
24) 2-Nitrophenol-d4	9.805	143	94106	18.748	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.346	165	222838	22.805	ng/ul	0.00
31) 4-Chloroaniline-d4	10.857	131	313981m	22.410	ng/ul	0.00
46) Dimethylphthalate-d6	13.963	166	908220	30.850	ng/ul	0.00
49) Acenaphthylene-d8	14.245	160	1039364	29.171	ng/ul	0.00
54) 4-Nitrophenol-d4	14.769	143	11975m	2.209	ng/ul	0.02
60) Fluorene-d10	15.545	176	804880	31.783	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	2839m	0.583	ng/ul	0.00
73) Anthracene-d10	17.404	188	1403619	37.687	ng/ul	0.00
81) Pyrene-d10	19.633	212	1616826	38.761	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.668	264	1437371	37.741	ng/ul	-0.01
Target Compounds						Qvalue

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

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