

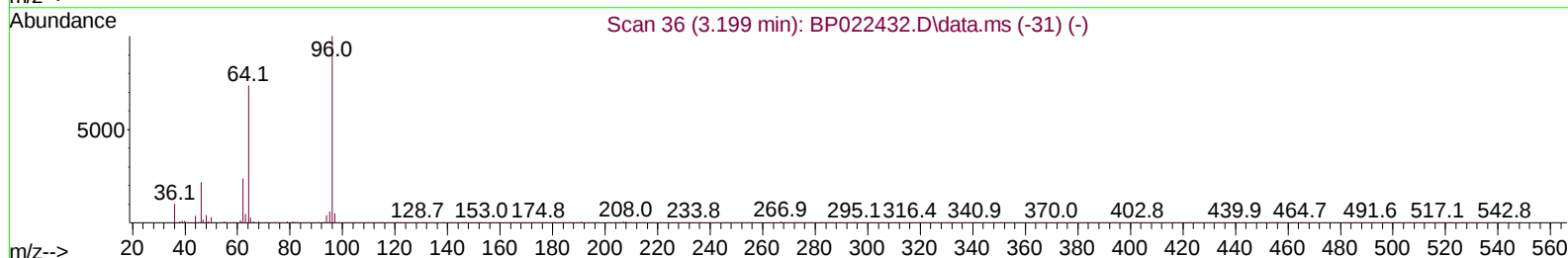
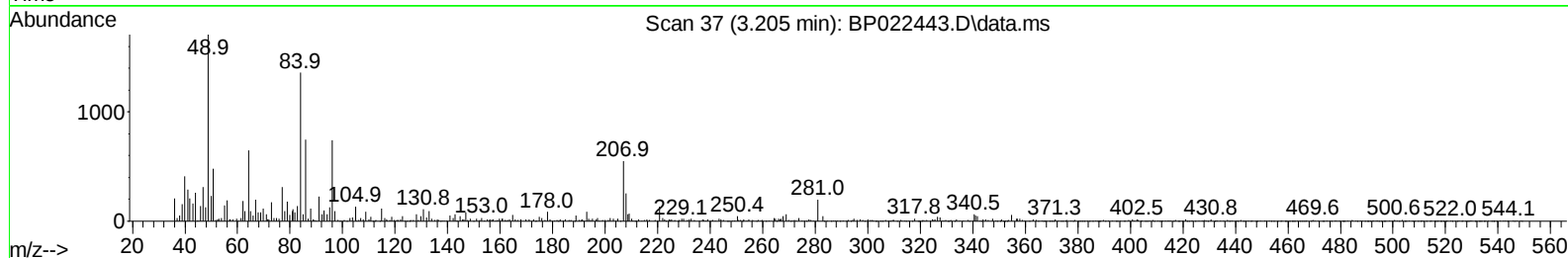
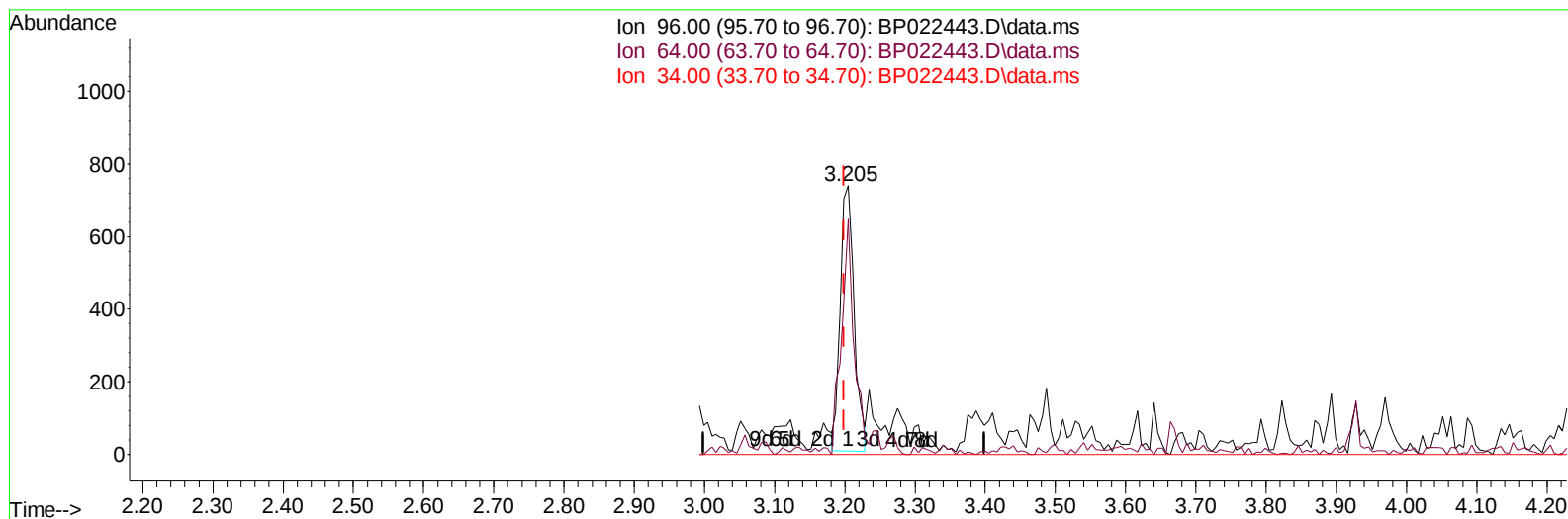
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
Data File : BP022443.D
Acq On : 17 Oct 2024 12:35
Operator : RC/JU
Sample : P4329-07DL 5X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EN4DL

Manual IntegrationsAPPROVED

Quant Time: Oct 18 01:44:54 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 17 05:42:26 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/18/2024
Supervised By :mohammad ahmed 10/18/2024



TIC: BP022443.D\data.ms

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

3.205min (+ 0.006) 0.38 ng/uL

response 997

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	76.40	87.70
34.00	0.00	0.00
0.00	0.00	0.00

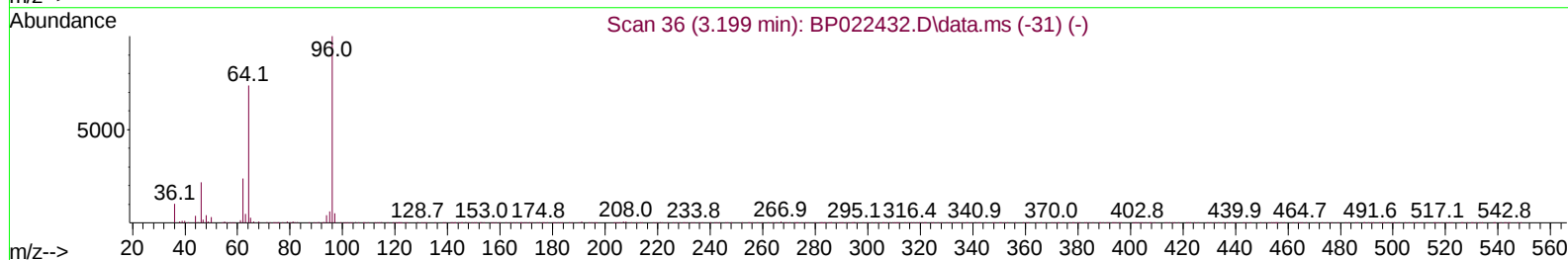
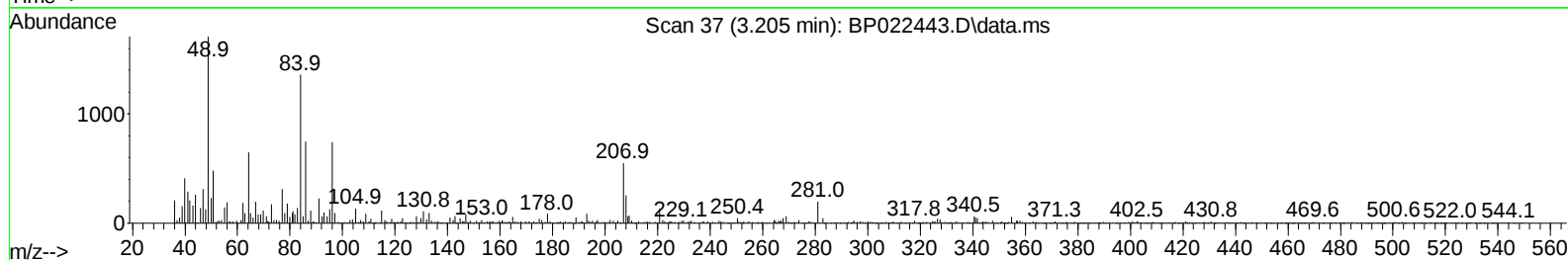
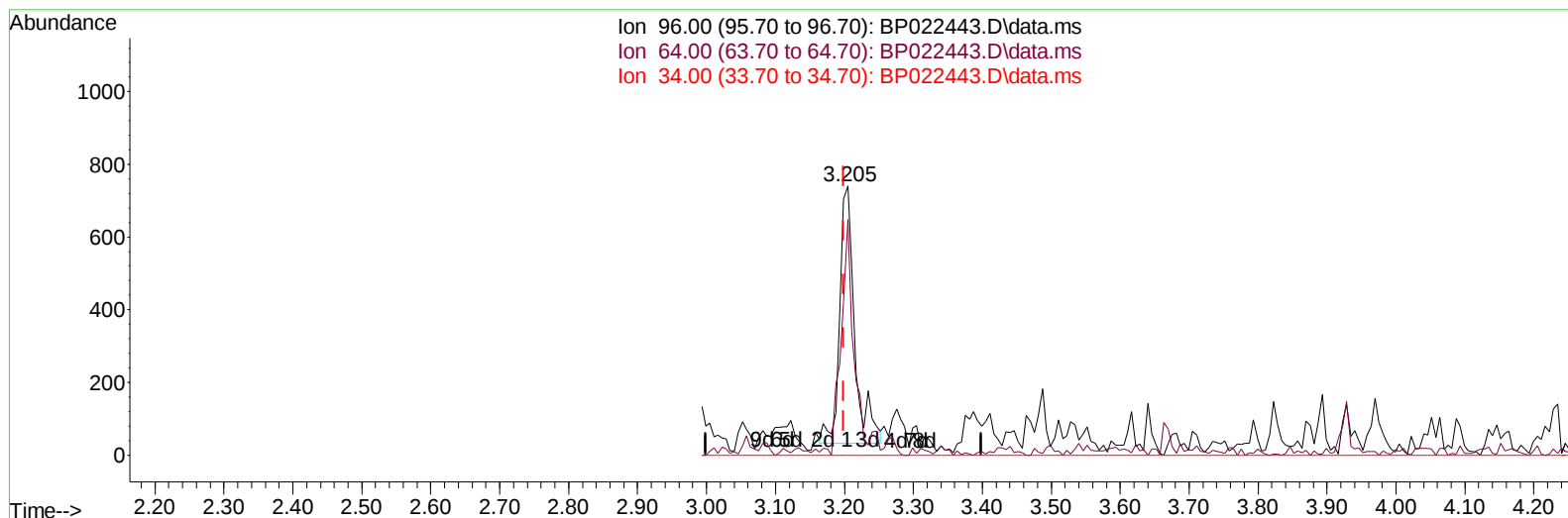
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TIC: BP022443.D\data.ms

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

3.205min (+ 0.006) 0.40 ng/uL m

response 1075

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	76.40	87.70
34.00	0.00	0.00
0.00	0.00	0.00

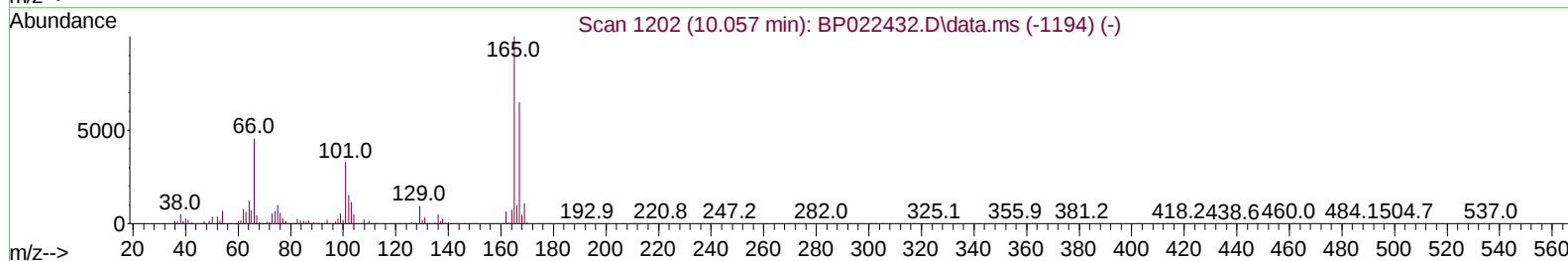
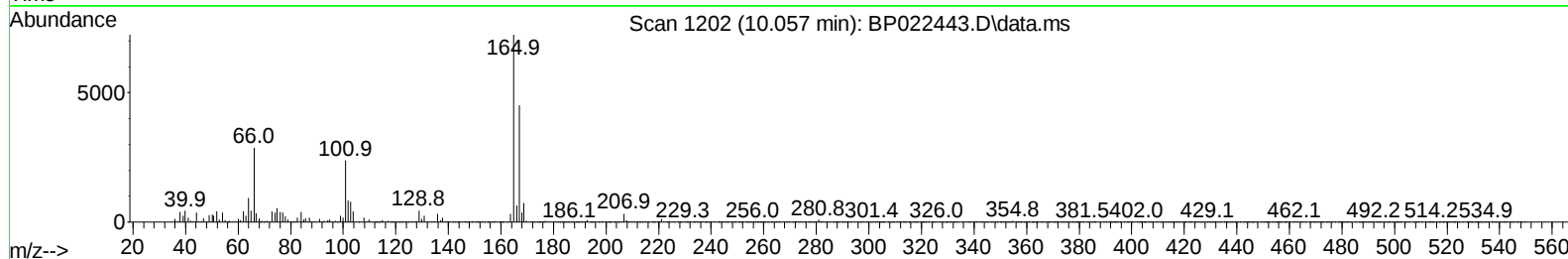
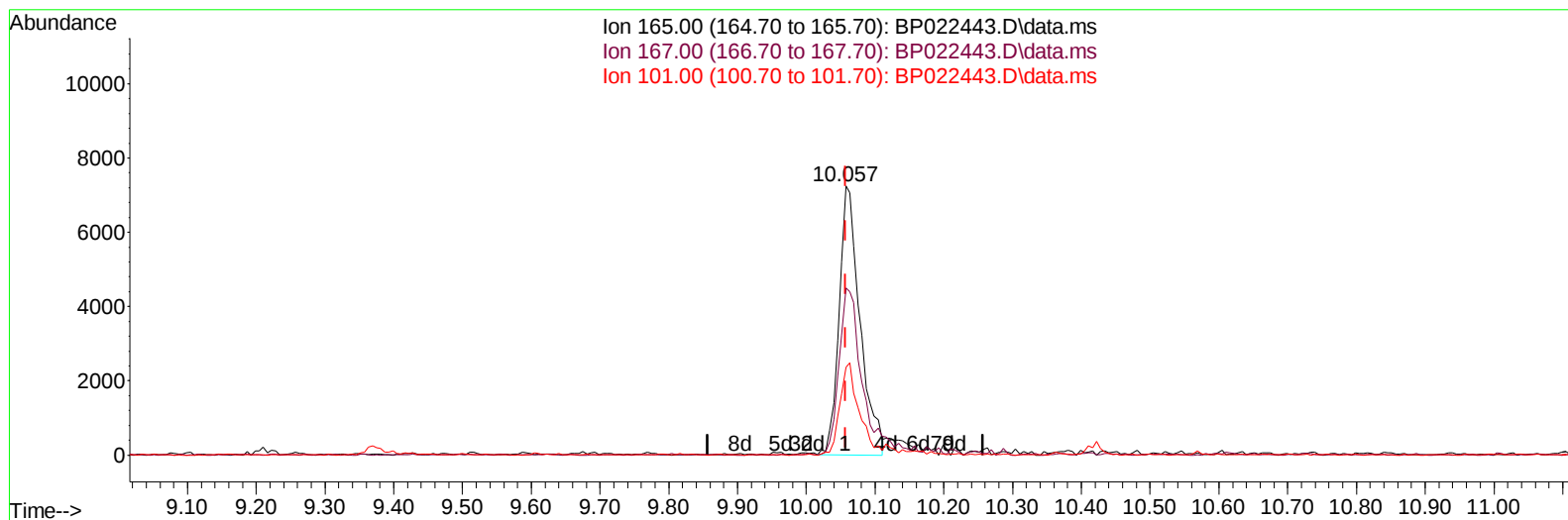
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TIC: BP022443.D\data.ms

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

10.057min (-0.000) 2.13 ng/u1

response 15306

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	66.10	62.23
101.00	32.30	32.73
0.00	0.00	0.00

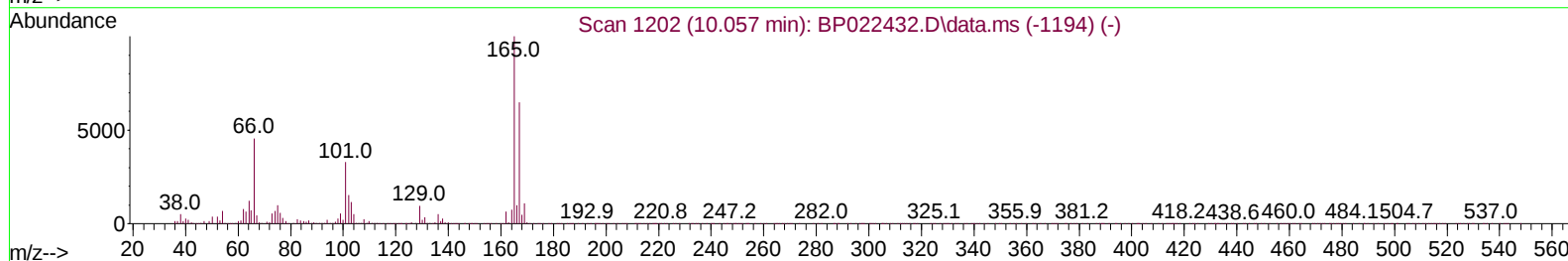
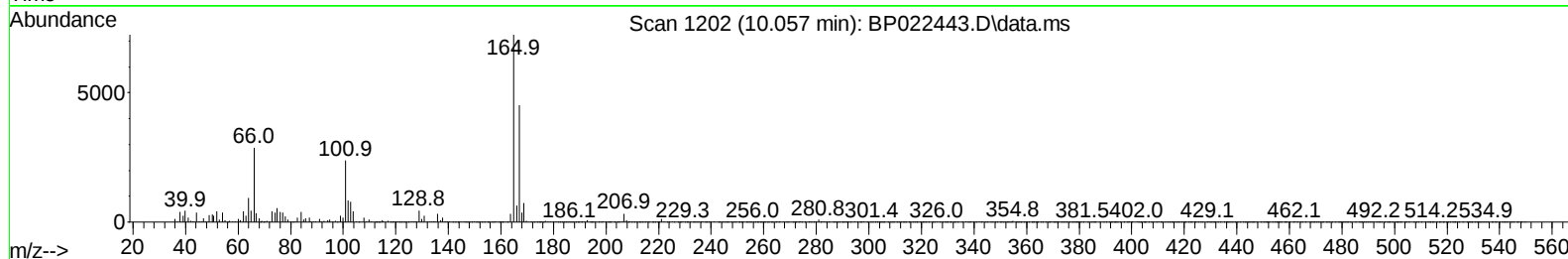
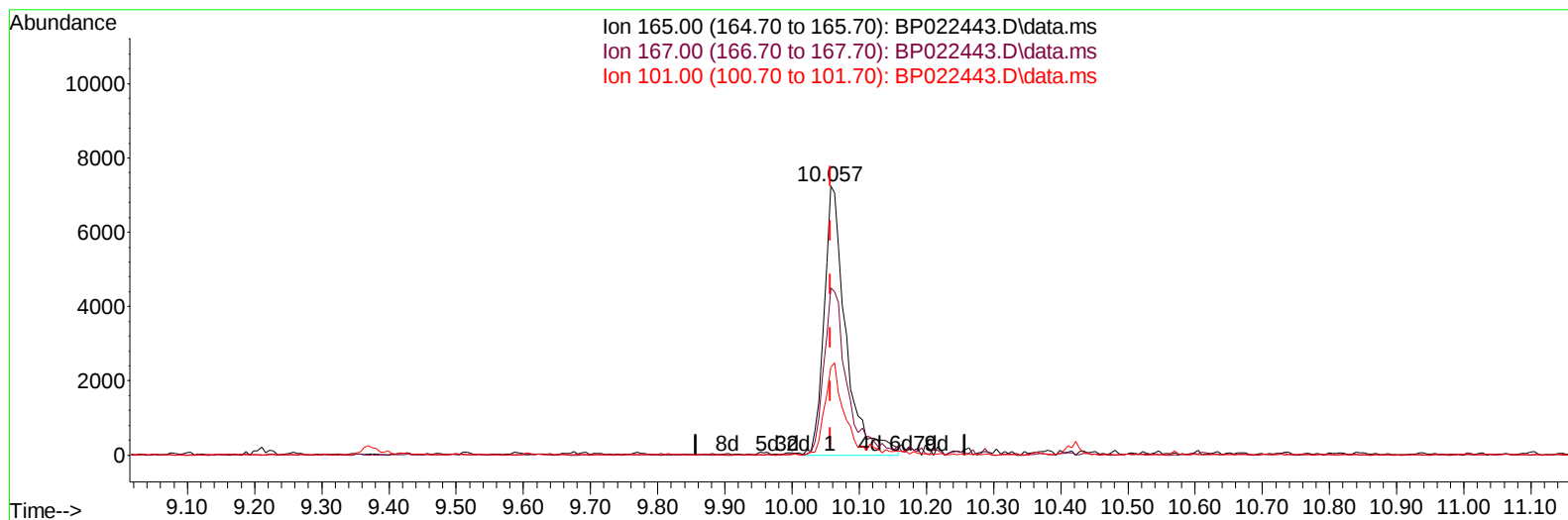
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Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP022443.D\data.ms

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

10.057min (-0.000) 2.28 ng/ul m

response 16332

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	66.10	62.23
101.00	32.30	32.73
0.00	0.00	0.00

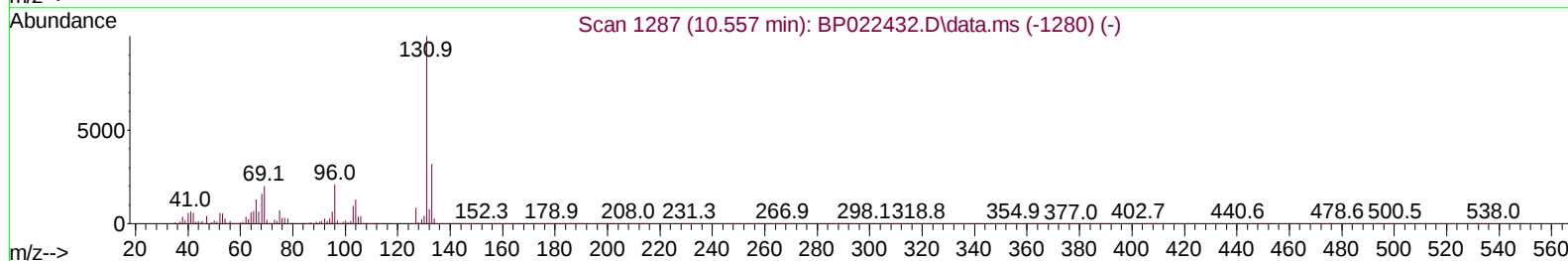
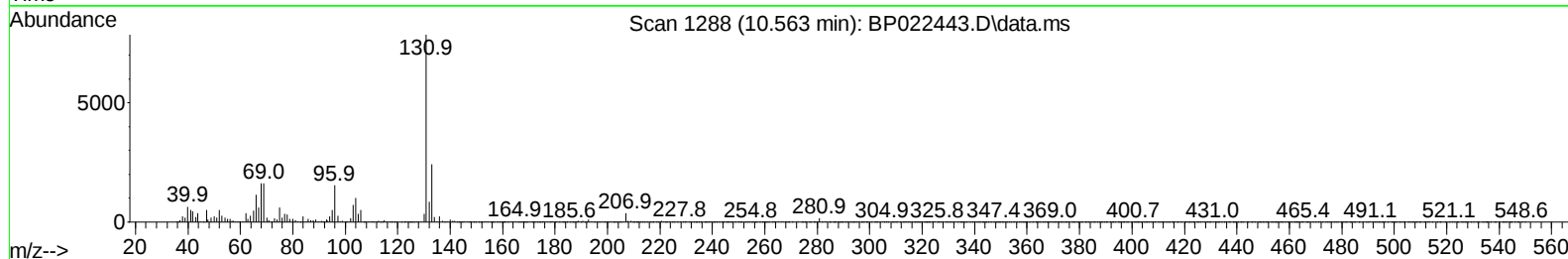
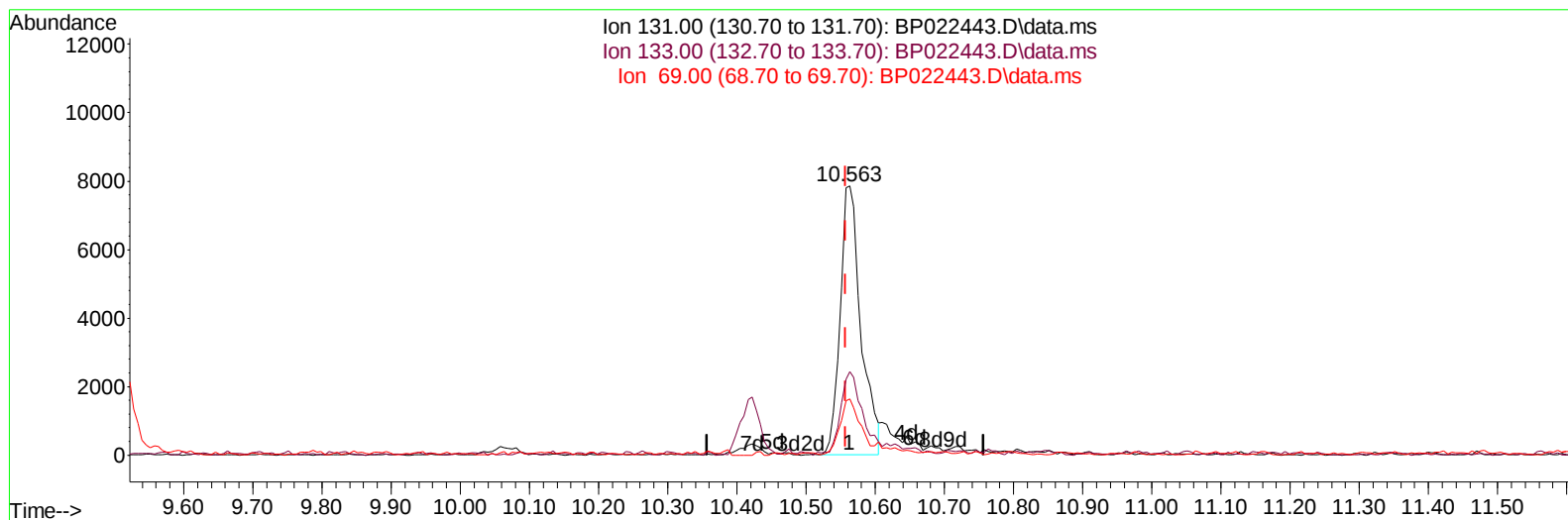
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 Misc :
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP022443.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.563min (+ 0.006) 1.93 ng/u1

response 16376

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.80	30.97
69.00	22.00	20.78
0.00	0.00	0.00

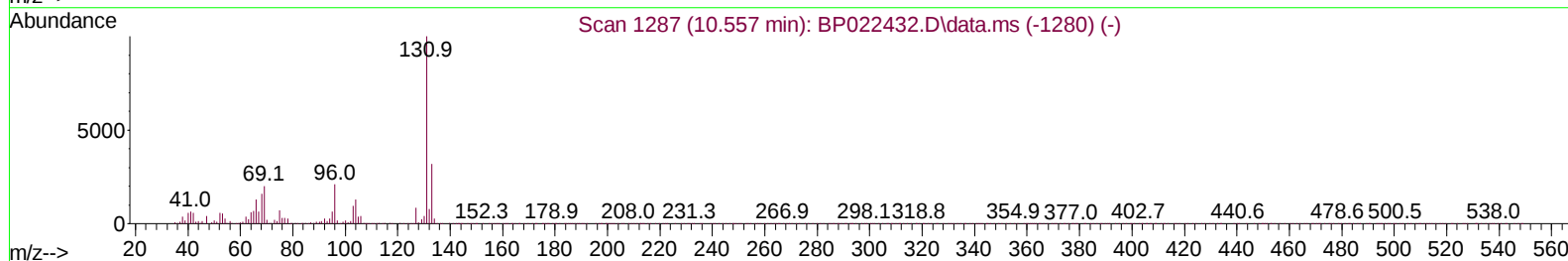
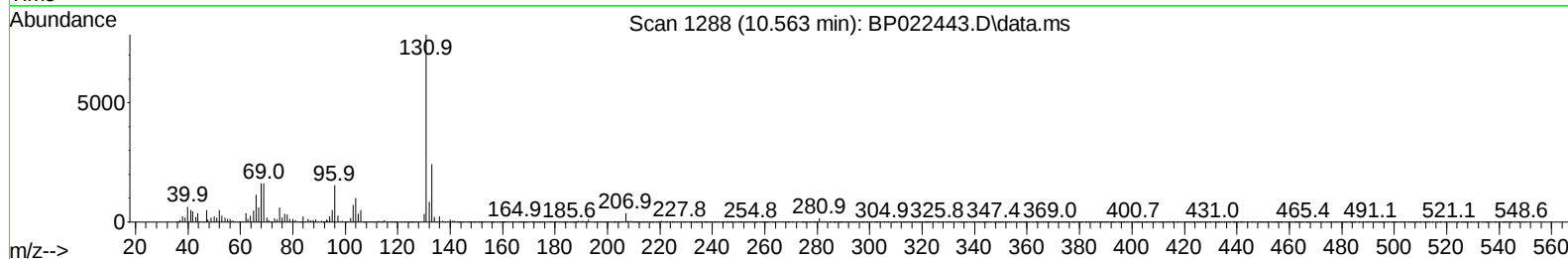
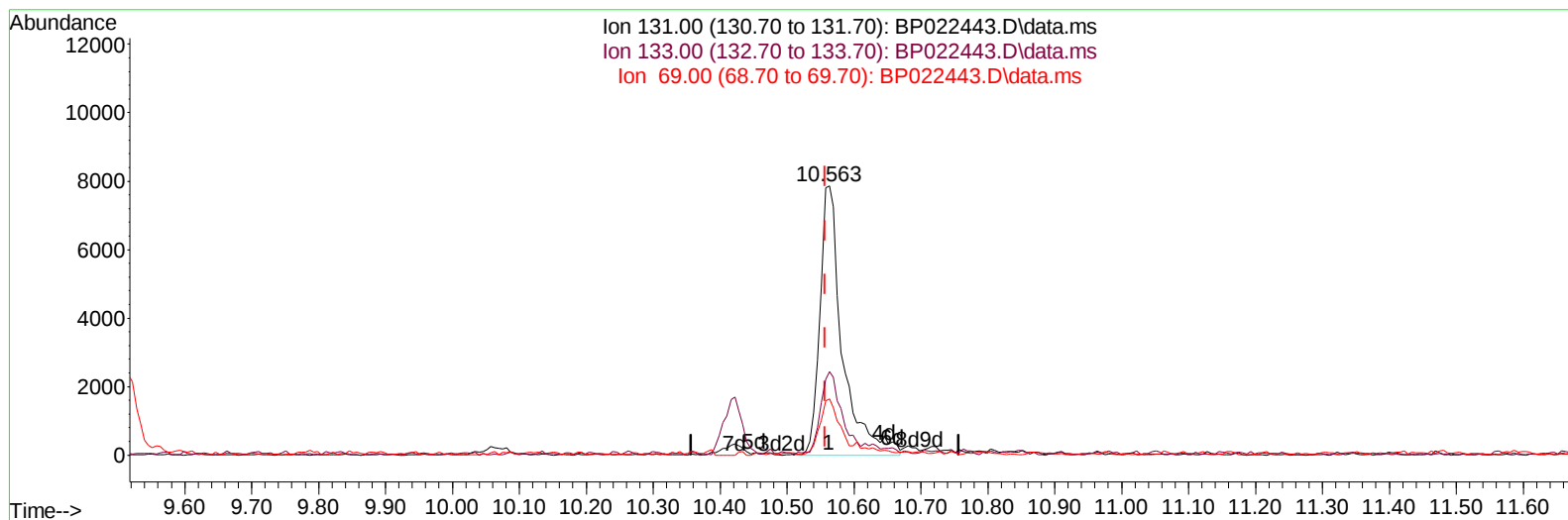
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Data File : BP022443.D
Acq On : 17 Oct 2024 12:35
Operator : RC/JU
Sample : P4329-07DL 5X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EN4DL

Manual IntegrationsAPPROVED

Quant Time: Oct 18 01:44:54 2024
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TIC: BP022443.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.563min (+ 0.006) 2.17 ng/ul m

response 18399

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.80	30.97
69.00	22.00	20.78
0.00	0.00	0.00

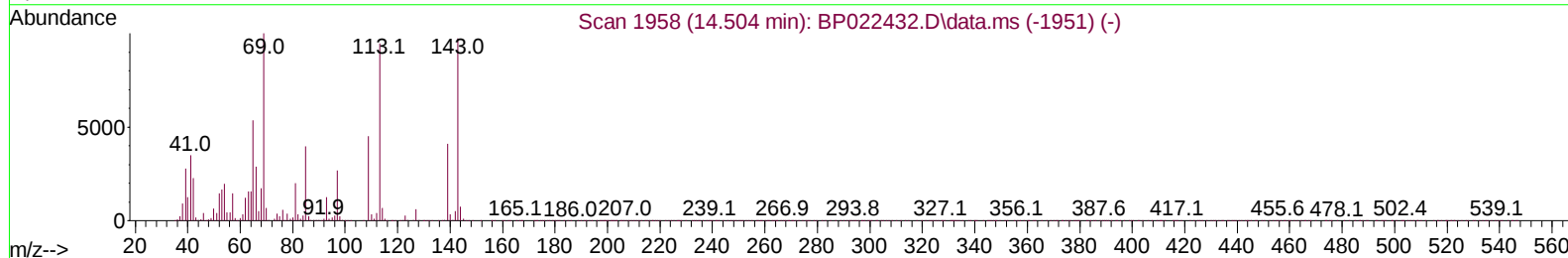
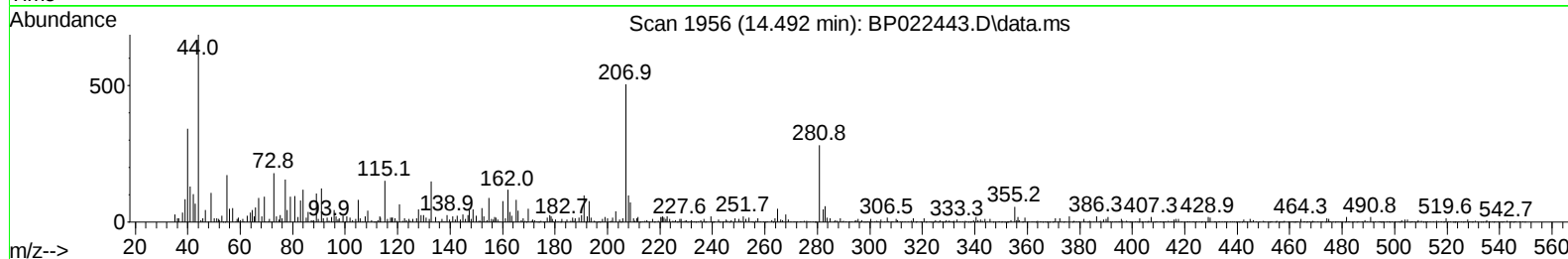
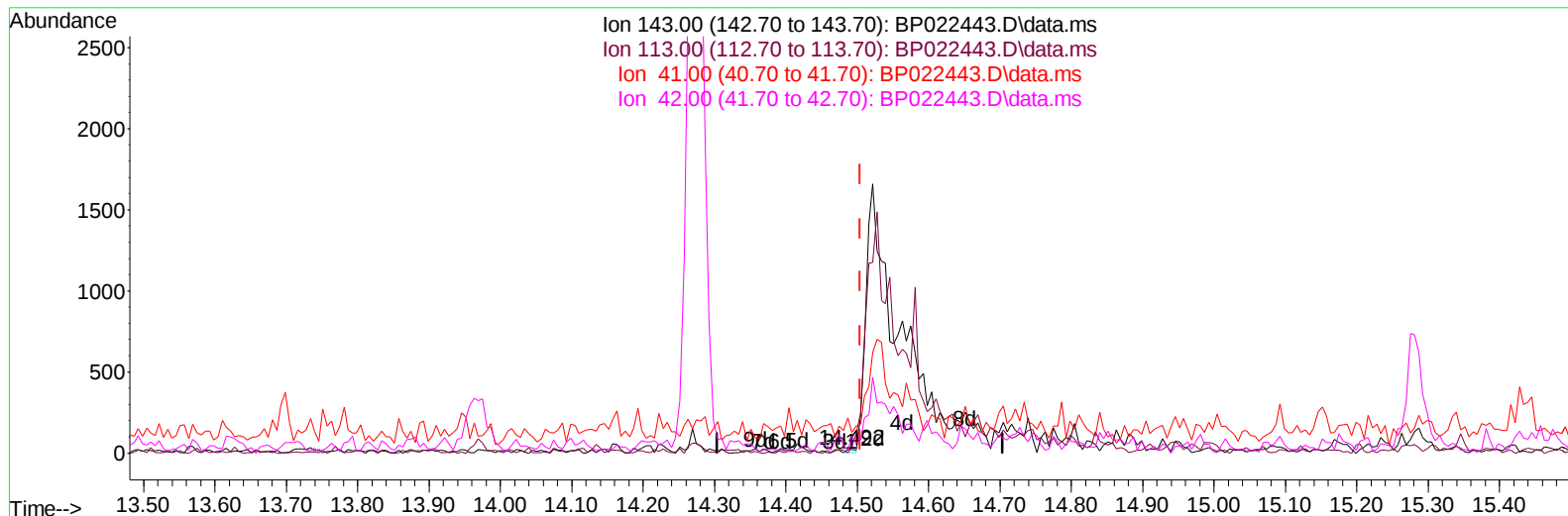
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TIC: BP022443.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.492min (-0.012) 0.00 ng/u1

response 20

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	156.52#
41.00	35.90	560.87#
42.00	23.70	447.83#

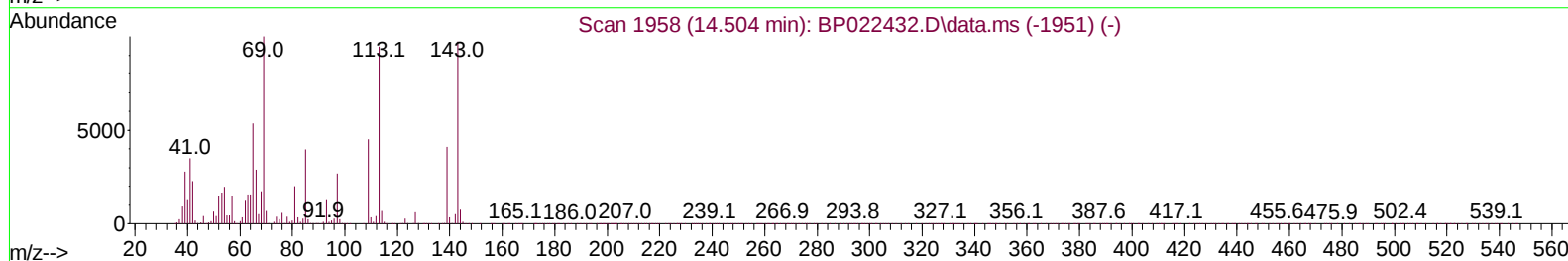
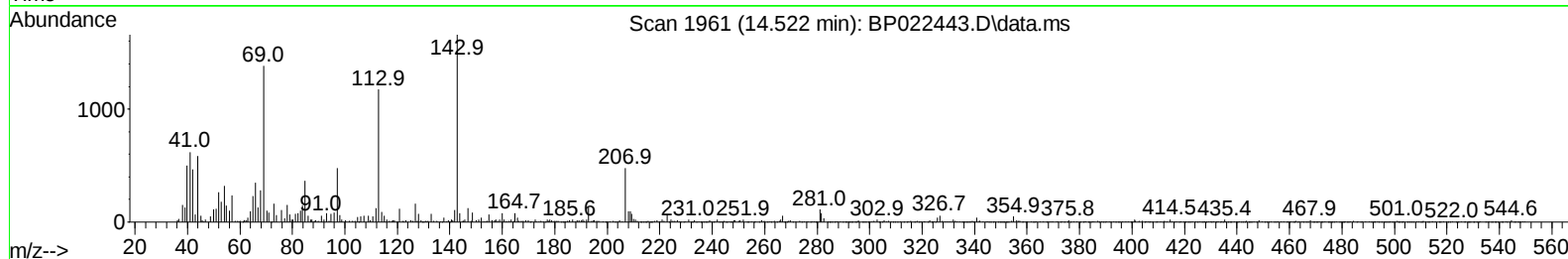
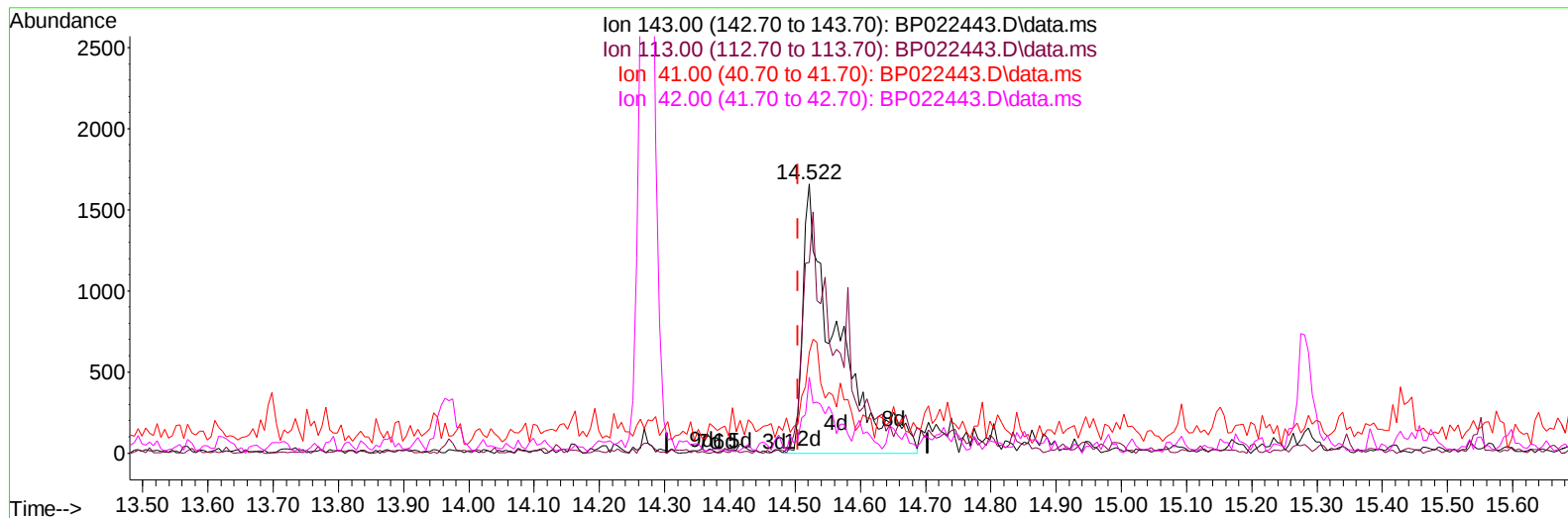
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 Operator : RC/JU
 Sample : P4329-07DL 5X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EN4DL

Manual IntegrationsAPPROVED

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 Supervised By :mohammad ahmed 10/18/2024



TIC: BP022443.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.522min (+ 0.018) 1.45 ng/ul m

response 5852

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	70.75#
41.00	35.90	37.39
42.00	23.70	28.11

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 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EN4DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/18/2024
 Supervised By :mohammad ahmed 10/18/2024

Quant Time: Oct 18 01:54:49 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.663	152		103249	20.000	ng/ul	0.00
20) Naphthalene-d8	10.416	136		379055	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.275	164		302185	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.075	188		745025	20.000	ng/ul	0.00
79) Chrysene-d12	21.504	240		866599	20.000	ng/ul	-0.01
88) Perylene-d12	24.762	264		1067137	20.000	ng/ul	-0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.205	96		1075m	0.405	ng/uL	0.00
4) Pyridine-d5	3.628	84		11700	1.604	ng/ul	0.02
7) Phenol-d5	6.858	99		16483	1.897	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67		10723	2.099	ng/ul	0.00
11) 2-Chlorophenol-d4	7.210	132		15016	2.435	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113		15003	2.163	ng/ul	0.00
21) Nitrobenzene-d5	8.810	128		6193	2.125	ng/ul	0.00
24) 2-Nitrophenol-d4	9.516	143		7750	2.297	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.057	165		16332m	2.277	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131		18399m	2.171	ng/ul	0.00
46) Dimethylphthalate-d6	13.698	166		62323	2.596	ng/ul	0.02
49) Acenaphthylene-d8	13.969	160		63758	2.500	ng/ul	0.00
54) 4-Nitrophenol-d4	14.522	143		5852m	1.453	ng/ul	0.02
60) Fluorene-d10	15.281	176		55161	2.649	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.434	200		5486	1.120	ng/ul	0.01
73) Anthracene-d10	17.181	188		94584	2.699	ng/ul	0.00
81) Pyrene-d10	19.557	212		125531	2.739	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.533	264		148894	2.613	ng/ul	-0.02
Target Compounds							
						Qvalue	
78) Di-n-butylphthalate	18.080	149		1737954	44.626	ng/ul	100

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

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