

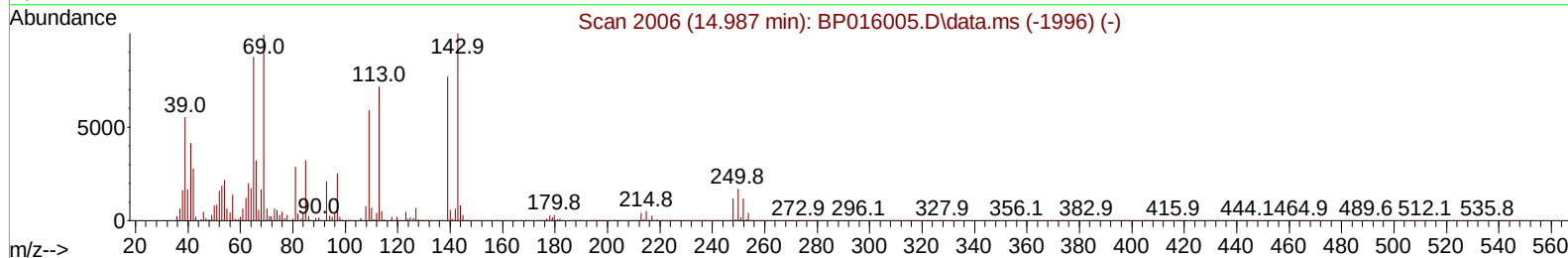
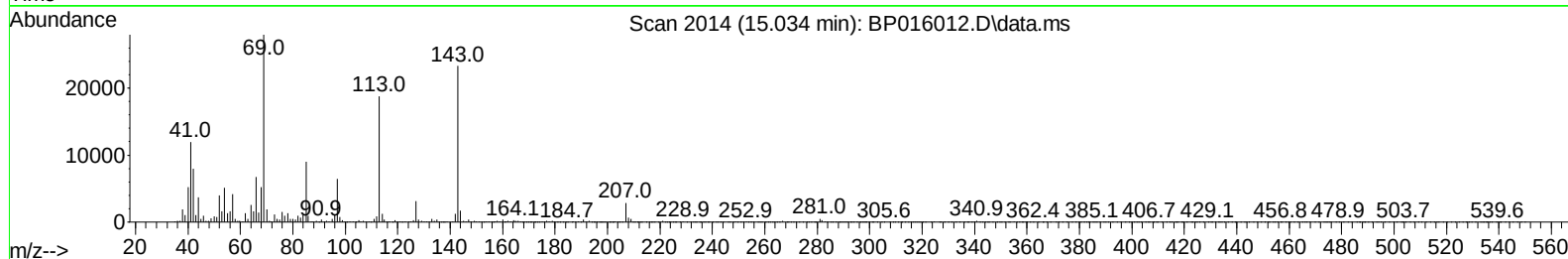
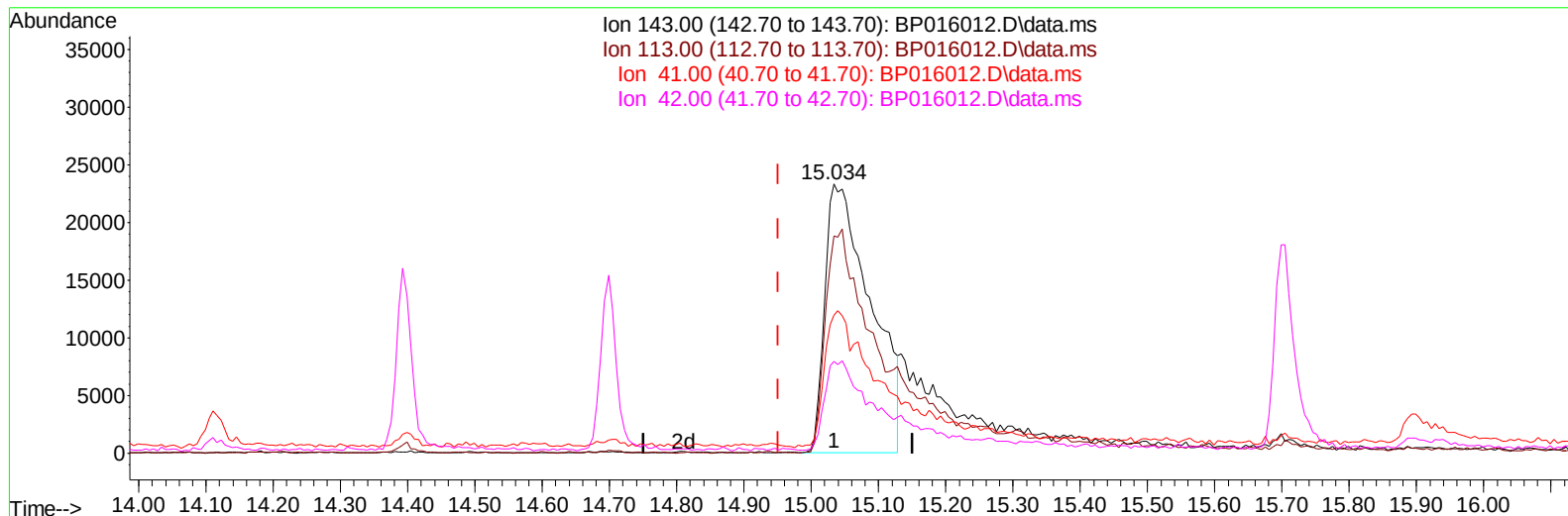
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP016012.D
Acq On : 05 Jul 2023 14:08
Operator : MA/JU
Sample : PB153588BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK588

Manual IntegrationsAPPROVED

Quant Time: Jul 05 18:17:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Jul 02 06:12:16 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/05/2023
Supervised By :Sohil Jodhani 07/05/2023



TIC: BP016012.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.034min (+ 0.083) 17.00 ng/ul

response 110299

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	80.66
41.00	45.70	51.32
42.00	31.20	34.11

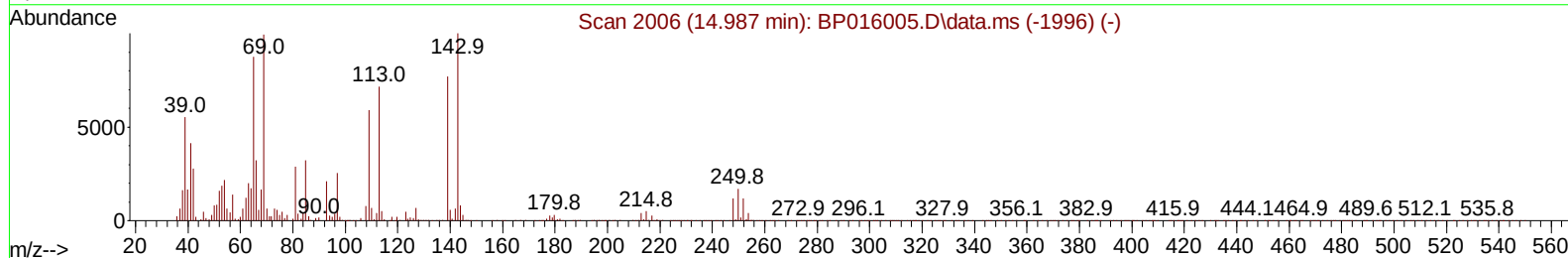
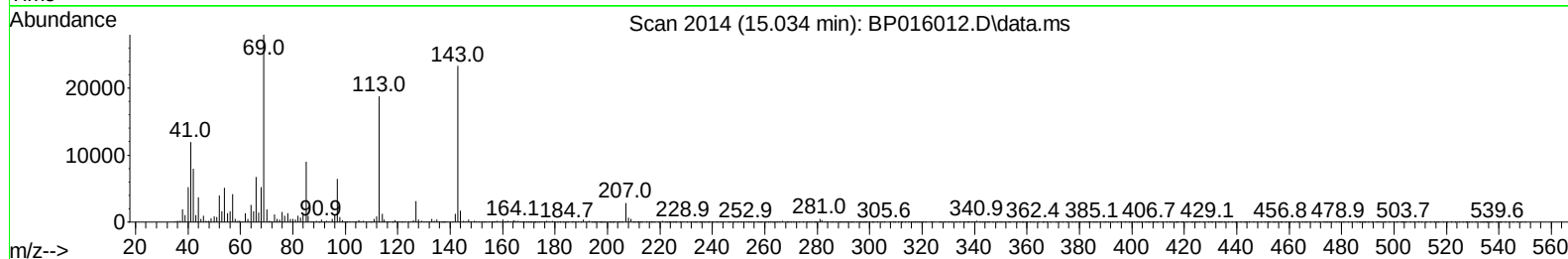
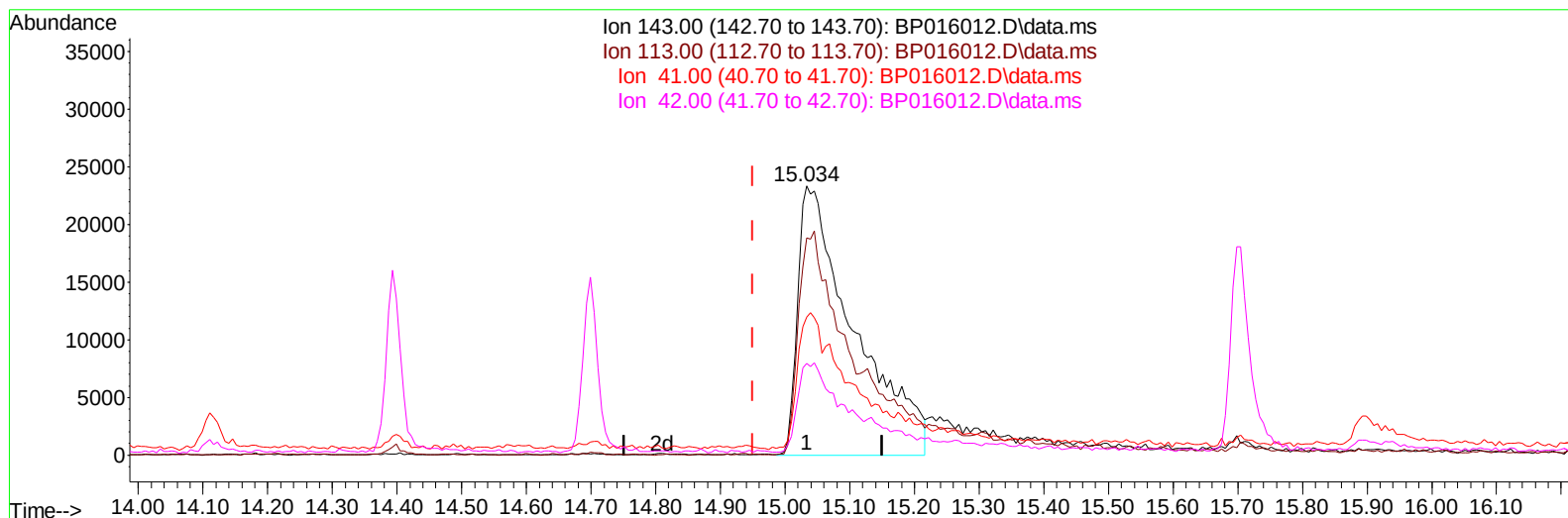
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Instrument :
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TIC: BP016012.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.034min (+ 0.083) 21.59 ng/ul m

response 140105

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	80.66
41.00	45.70	51.32
42.00	31.20	34.11

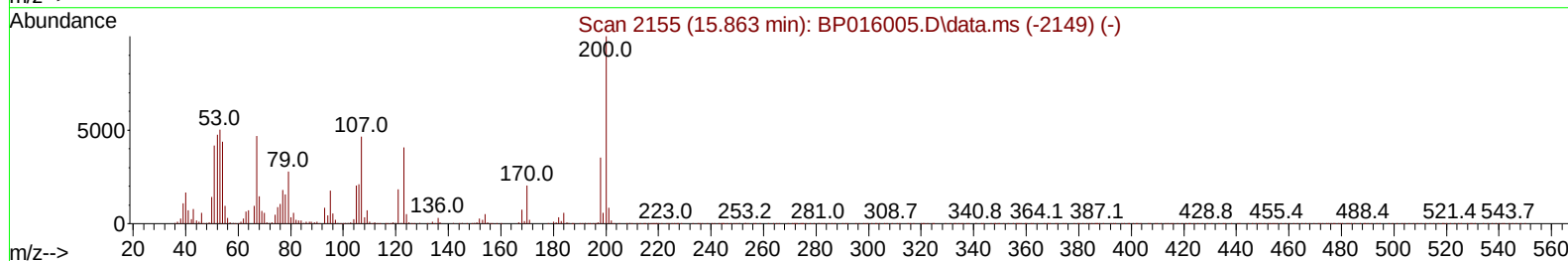
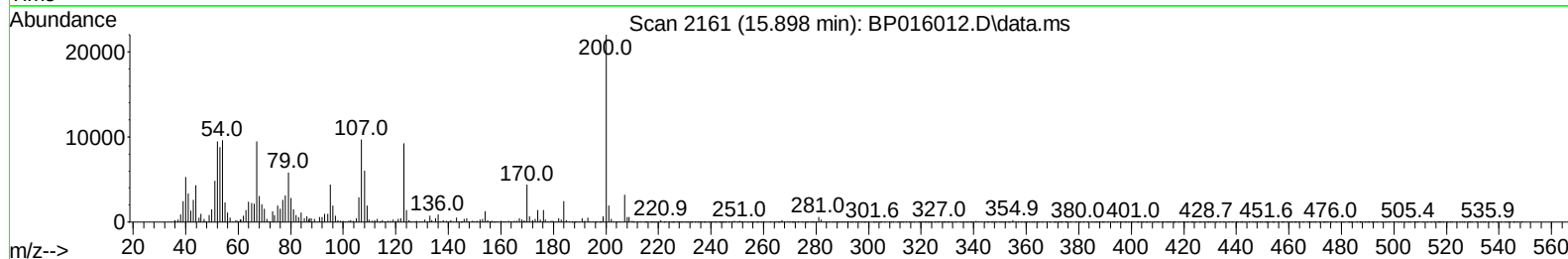
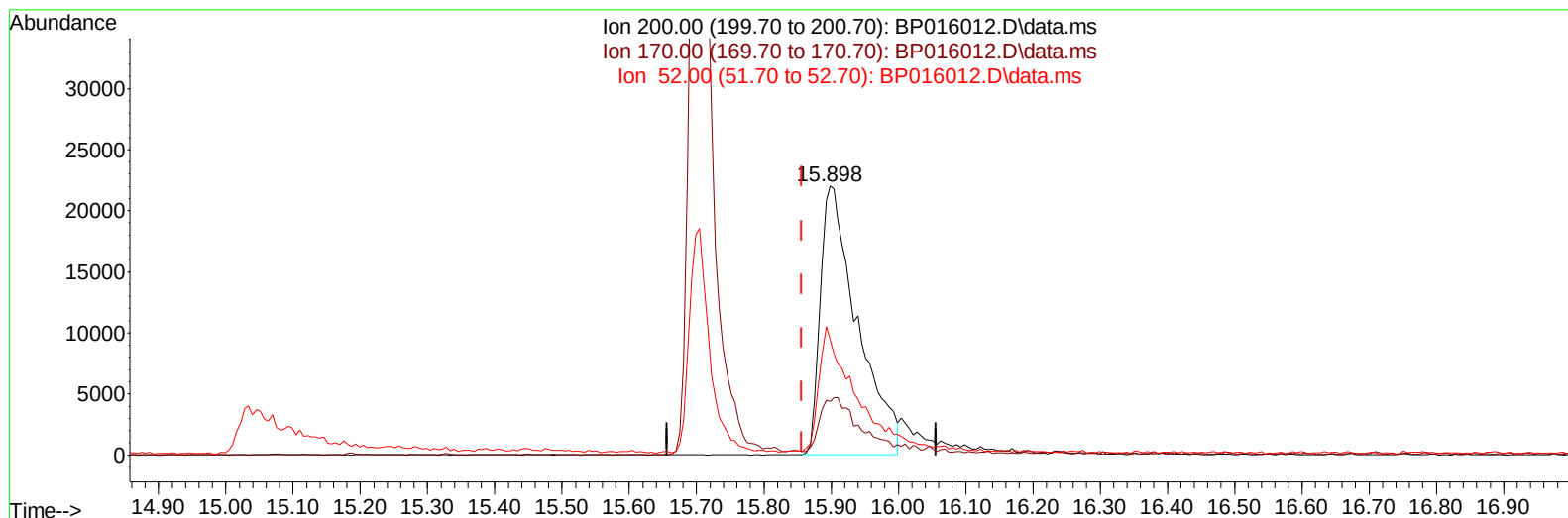
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
Data File : BP016012.D
Acq On : 05 Jul 2023 14:08
Operator : MA/JU
Sample : PB153588BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK588

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/05/2023
Supervised By :Sohil Jodhani 07/05/2023

Quant Time: Jul 05 21:56:08 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Jul 02 06:12:16 2023
Response via : Initial Calibration



TIC: BP016012.D\data.ms

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

15.898min (+ 0.042) 11.56 ng/ul

response 83970

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	19.93
52.00	52.20	42.91
0.00	0.00	0.00

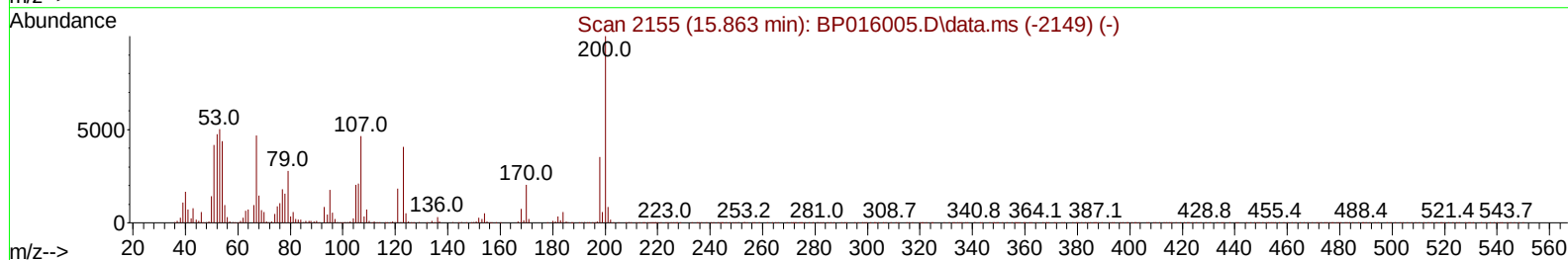
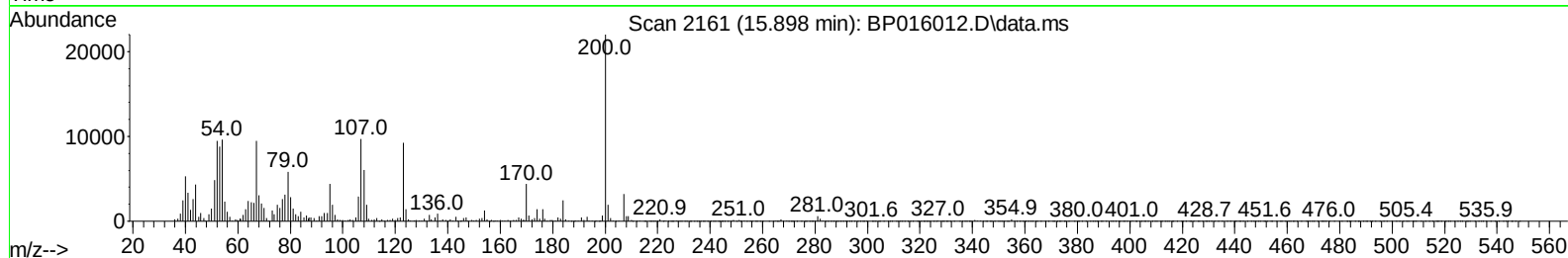
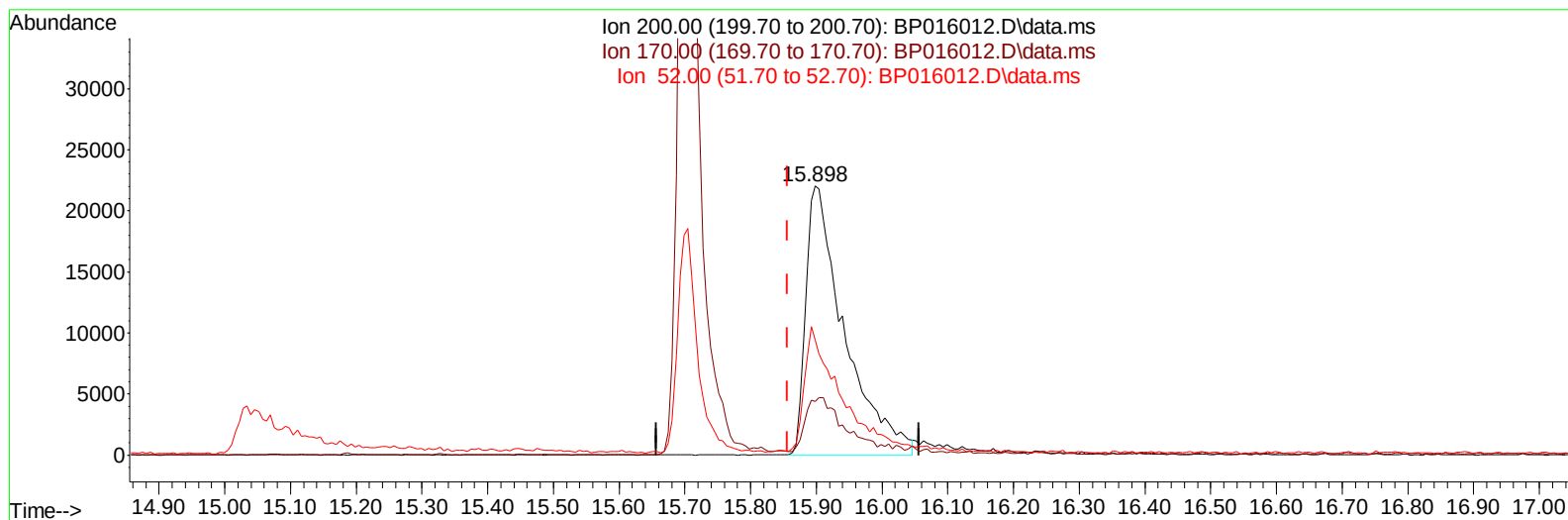
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070423\
 Data File : BP016012.D
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 Operator : MA/JU
 Sample : PB153588BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK588

Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 07/05/2023
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TIC: BP016012.D\data.ms

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

15.898min (+ 0.042) 12.32 ng/ul m

response 89525

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	19.93
52.00	52.20	42.91
0.00	0.00	0.00

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 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/05/2023
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Quant Time: Jul 05 21:57:37 2023
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.040	152		254703	20.000	ng/ul	0.00
20) Naphthalene-d8	10.875	136		1099279	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.698	164		636239	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.463	188		1181450	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.563	240		811420	20.000	ng/ul	# 0.01
88) Perylene-d12	24.110	264		911413	20.000	ng/ul	0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.364	96		34787	4.914	ng/uL	0.00
4) Pyridine-d5	3.811	84		461824	25.879	ng/ul	0.00
7) Phenol-d5	7.240	99		597484	27.417	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.369	67		415452	30.814	ng/ul	0.00
11) 2-Chlorophenol-d4	7.575	132		489645	29.764	ng/ul	0.00
15) 4-Methylphenol-d8	8.793	113		508466	29.535	ng/ul	0.01
21) Nitrobenzene-d5	9.240	128		242825	28.904	ng/ul	0.00
24) 2-Nitrophenol-d4	9.969	143		262077	26.729	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.546	165		425253	24.338	ng/ul	0.04
31) 4-Chloroaniline-d4	11.052	131		603004	26.865	ng/ul	0.02
46) Dimethylphthalate-d6	14.110	166		1455334	29.594	ng/ul	0.00
49) Acenaphthylene-d8	14.393	160		1654708	29.933	ng/ul	0.00
54) 4-Nitrophenol-d4	15.034	143		140105m	21.589	ng/ul	0.08
60) Fluorene-d10	15.704	176		1183731	29.234	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.898	200		89525m	12.321	ng/ul	0.04
73) Anthracene-d10	17.569	188		1719145	31.856	ng/ul	0.01
81) Pyrene-d10	19.798	212		1642446	30.999	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.939	264		1437796	31.273	ng/ul	0.01

Target Compounds Qvalue

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

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