

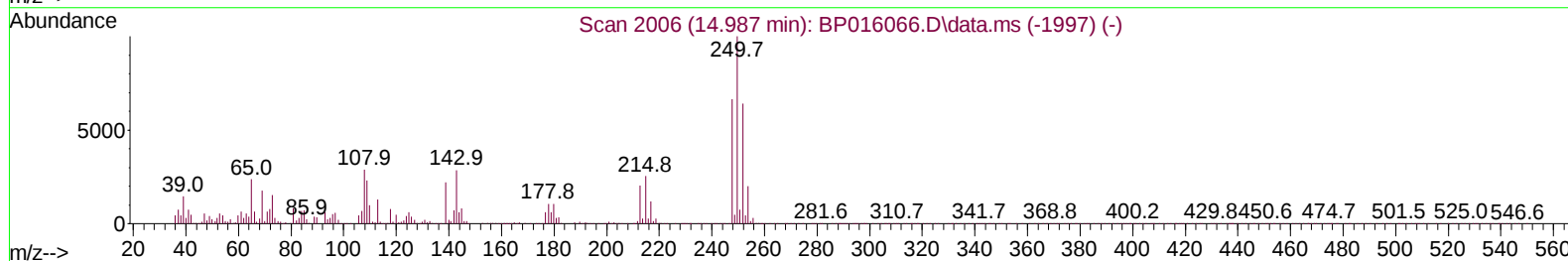
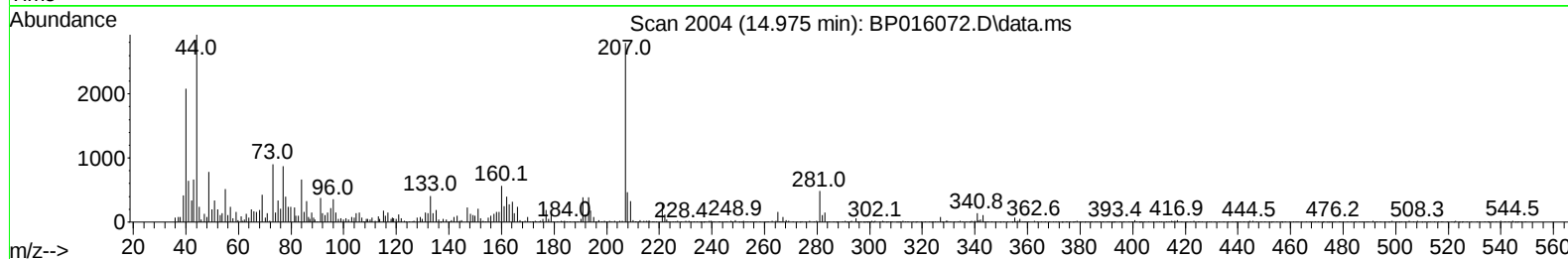
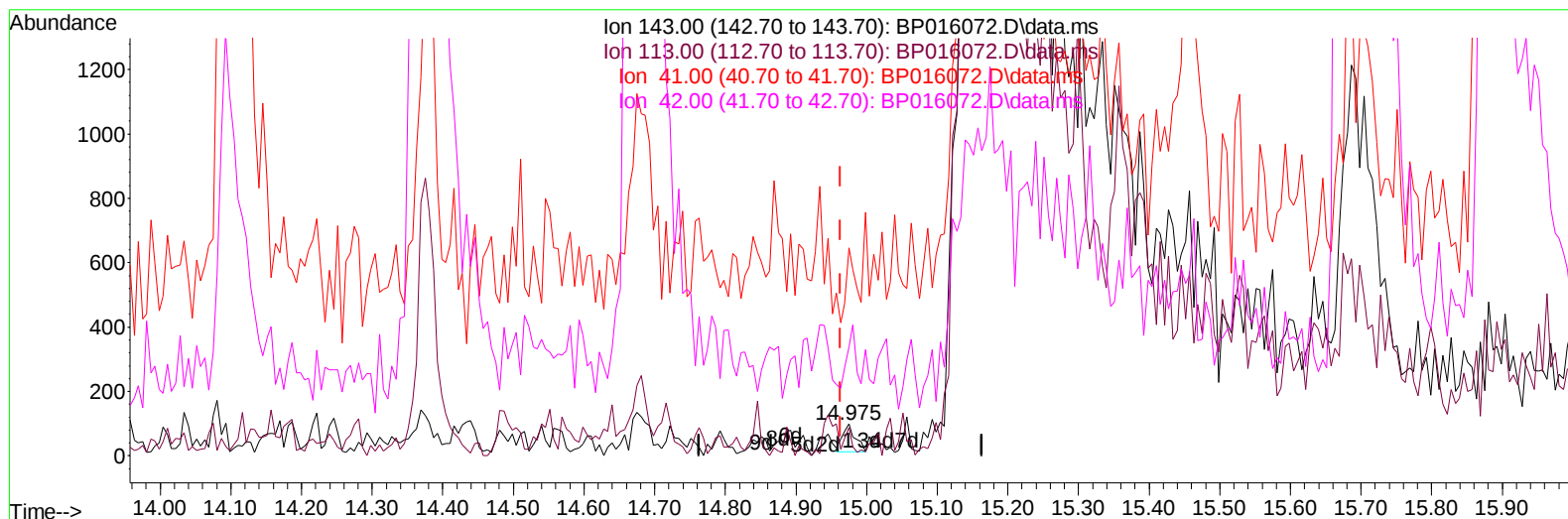
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016072.D
 Acq On : 07 Jul 2023 15:52
 Operator : MA/JU
 Sample : 03283-11
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXYX9

Manual IntegrationsAPPROVED

Quant Time: Jul 07 20:28:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 06 23:18:26 2023
 Response via : Initial Calibration

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



TIC: BP016072.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.975min (+ 0.012) 0.02 ng/u1

response 109

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	141.41#
41.00	45.70	652.53#
42.00	31.20	342.42#

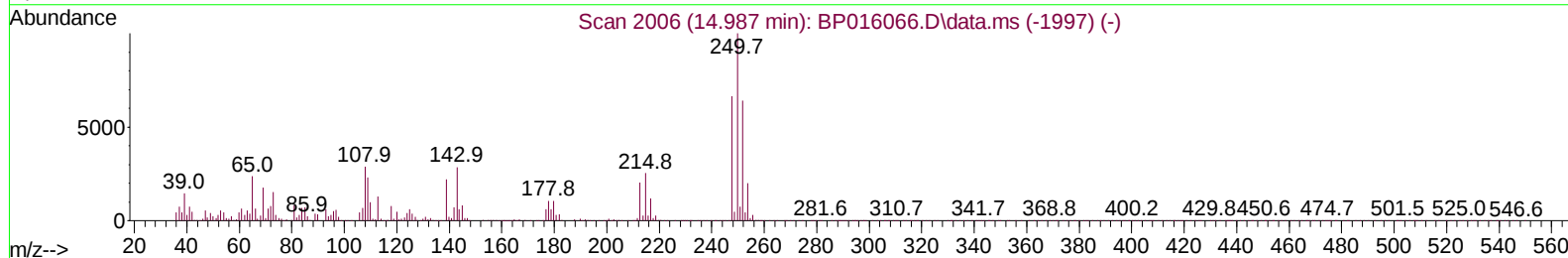
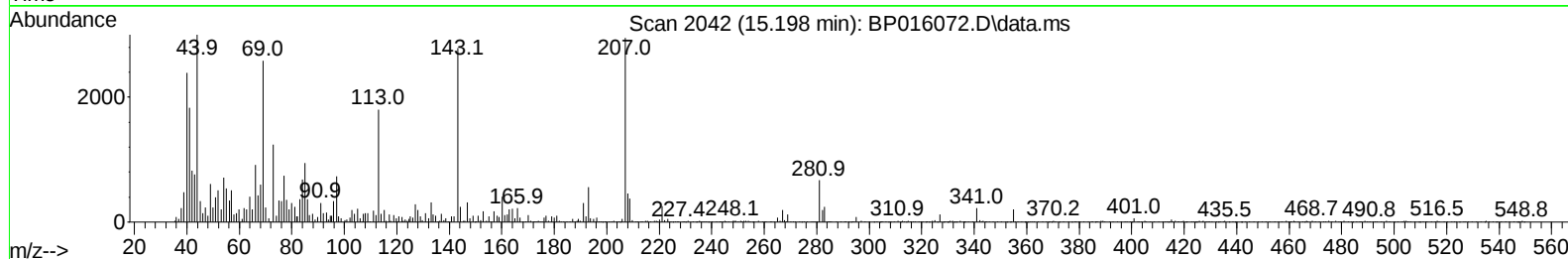
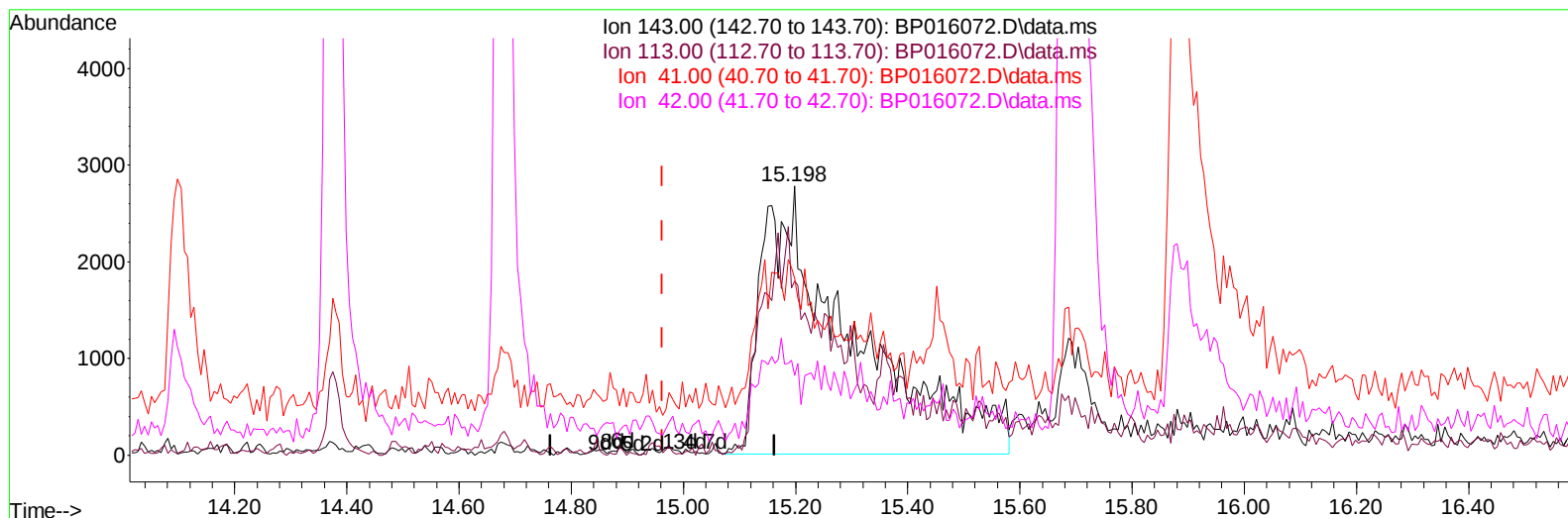
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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP016072.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.198min (+ 0.235) 4.86 ng/ul m

response 31521

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	64.68#
41.00	45.70	65.65#
42.00	31.20	29.54

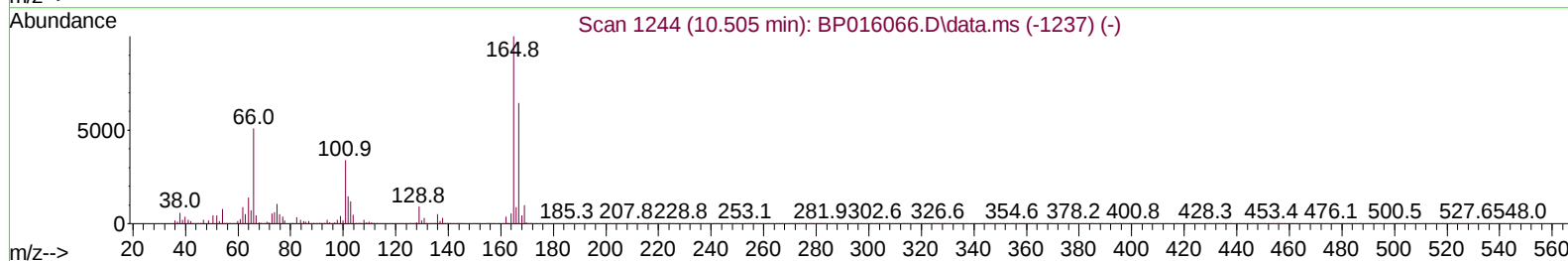
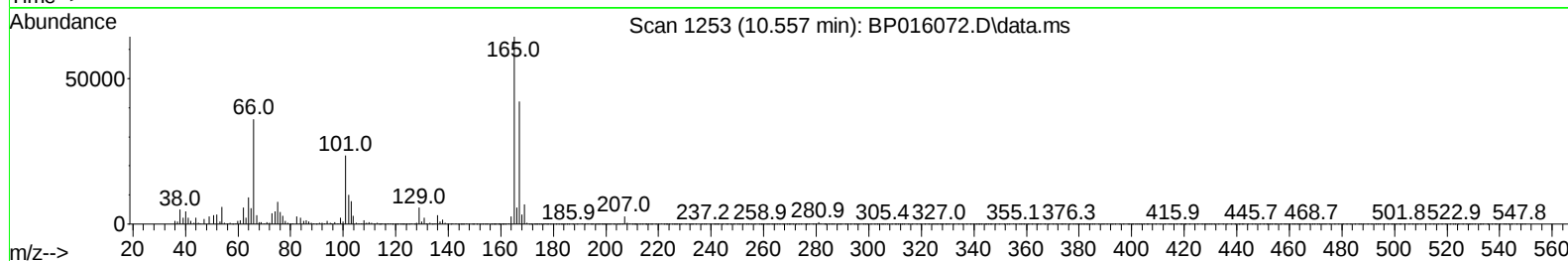
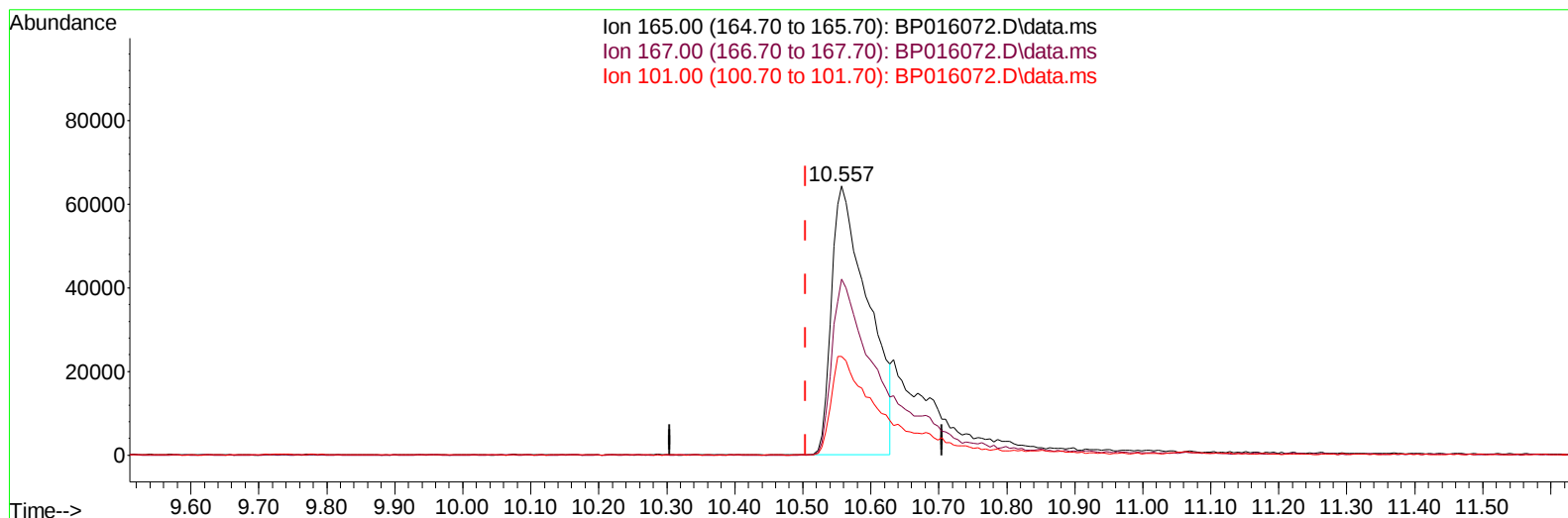
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 Operator : MA/JU
 Sample : 03283-11
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXYX9

Manual IntegrationsAPPROVED

Quant Time: Jul 07 20:56:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 06 23:18:26 2023
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Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



TIC: BP016072.D\data.ms

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

10.557min (+ 0.053) 15.61 ng/ul

response 240273

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	66.20	65.47
101.00	37.30	36.59
0.00	0.00	0.00

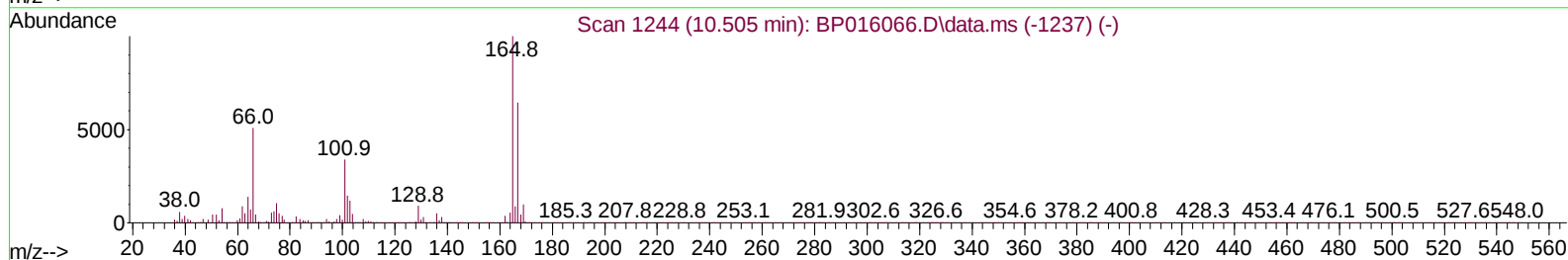
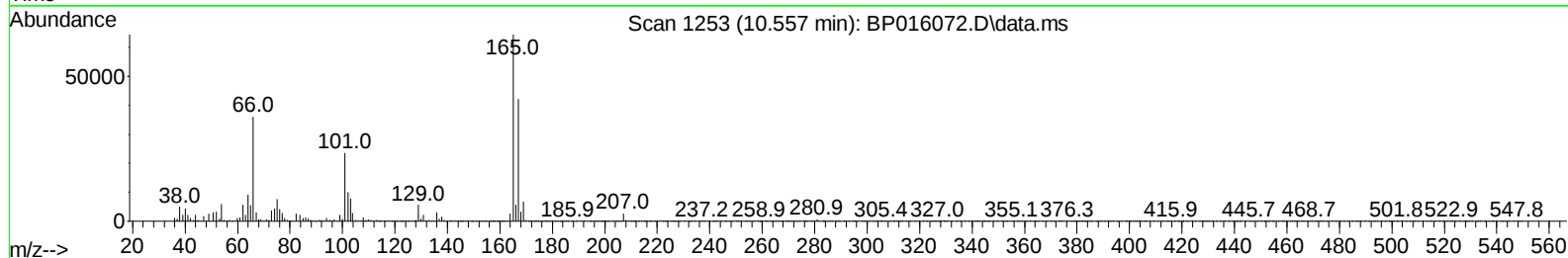
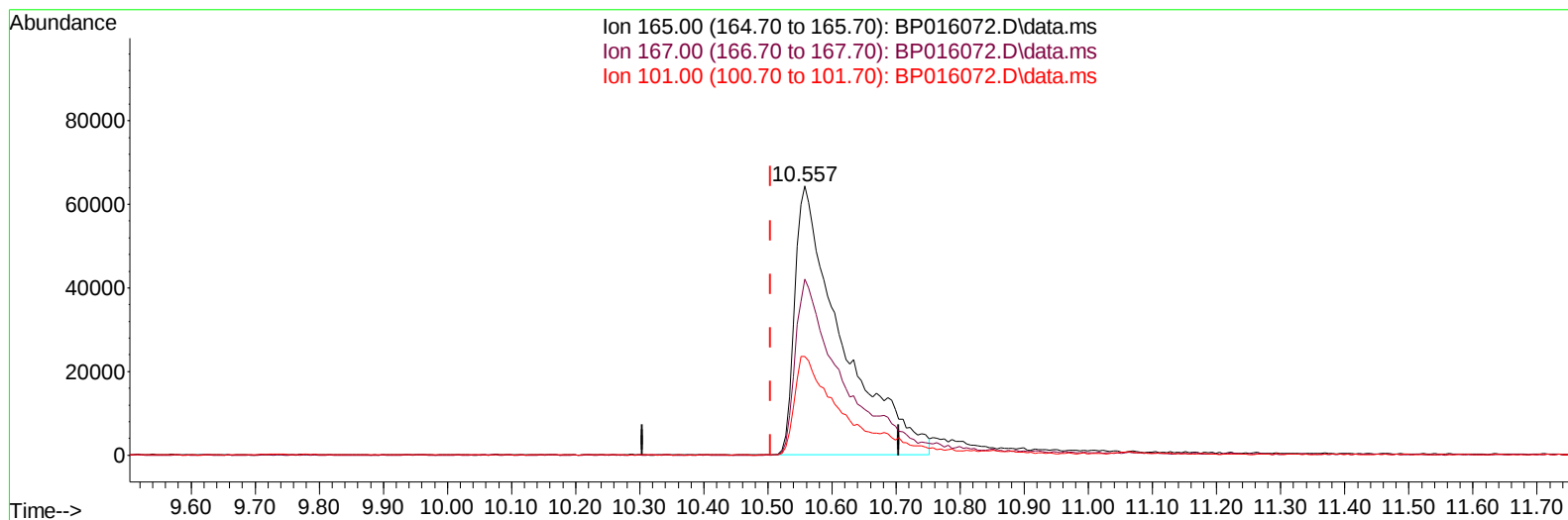
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 Data File : BP016072.D
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 Operator : MA/JU
 Sample : 03283-11
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXYX9

Manual IntegrationsAPPROVED

Quant Time: Jul 07 20:56:25 2023
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Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



TIC: BP016072.D\data.ms

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

10.557min (+ 0.053) 21.03 ng/ul m

response 323695

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	66.20	65.47
101.00	37.30	36.59
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : 03283-11
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXYX9

Manual IntegrationsAPPROVED

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

Quant Time: Jul 07 20:59:48 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	210999	20.000	ng/ul	0.00
20) Naphthalene-d8	10.857	136	968351	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.681	164	635712	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.445	188	1388230	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.557	240	1170450	20.000	ng/ul	0.02
88) Perylene-d12	24.092	264	1094558	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	27998	4.774	ng/uL	0.00
4) Pyridine-d5	3.817	84	89658	6.065	ng/ul	0.01
7) Phenol-d5	7.269	99	82607	4.576	ng/ul	0.05
9) Bis-(2-Chloroethyl)eth...	7.363	67	357577	32.015	ng/ul	0.00
11) 2-Chlorophenol-d4	7.587	132	304985	22.379	ng/ul	0.02
15) 4-Methylphenol-d8	8.799	113	206622	14.488	ng/ul	0.03
21) Nitrobenzene-d5	9.234	128	199930	27.016	ng/ul	0.02
24) 2-Nitrophenol-d4	9.969	143	218660	25.316	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.557	165	323695m	21.031	ng/ul	0.05
31) 4-Chloroaniline-d4	11.057	131	474933	24.020	ng/ul	0.04
46) Dimethylphthalate-d6	14.098	166	1597149	32.505	ng/ul	0.01
49) Acenaphthylene-d8	14.375	160	1662352	30.096	ng/ul	0.00
54) 4-Nitrophenol-d4	15.198	143	31521m	4.861	ng/ul	0.24
60) Fluorene-d10	15.687	176	1317195	32.557	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.881	200	192126	22.504	ng/ul	0.03
73) Anthracene-d10	17.551	188	2176597	34.325	ng/ul	0.00
81) Pyrene-d10	19.780	212	2600211	34.022	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.916	264	1877031	33.995	ng/ul	0.00

Target Compounds Qvalue

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

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