

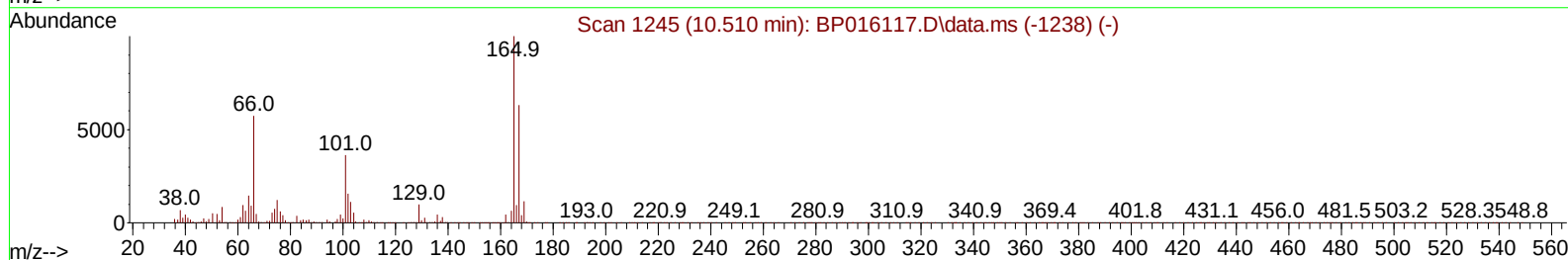
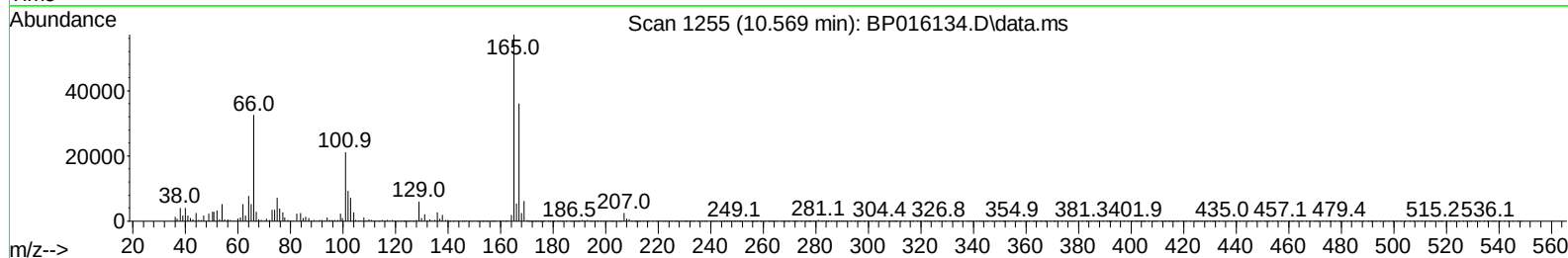
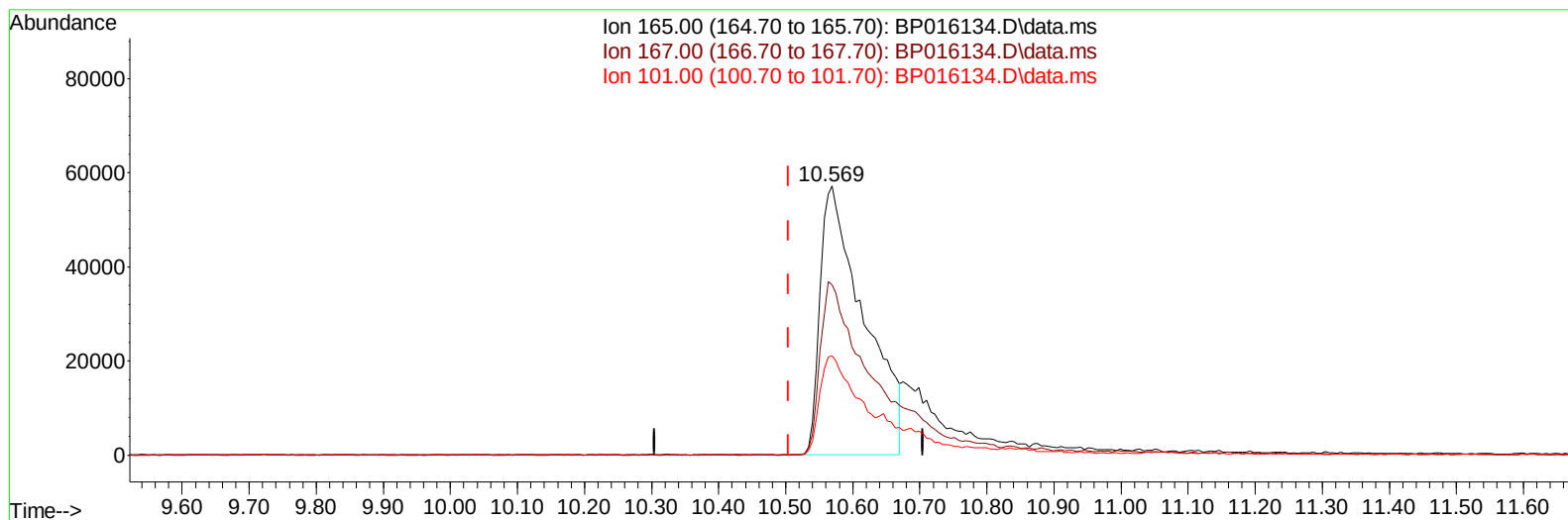
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
Data File : BP016134.D
Acq On : 09 Jul 2023 15:40
Operator : MA/JU
Sample : 03356-12
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YBW88

Manual IntegrationsAPPROVED

Quant Time: Jul 09 22:42:46 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 08 10:11:43 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



TIC: BP016134.D\data.ms

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

10.569min (+ 0.065) 14.27 ng/ul

response 258738

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	66.20	63.20
101.00	37.30	36.99
0.00	0.00	0.00

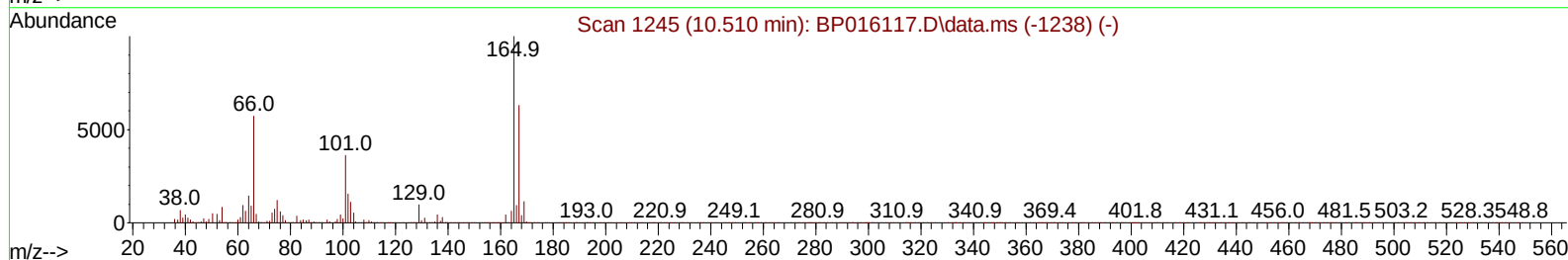
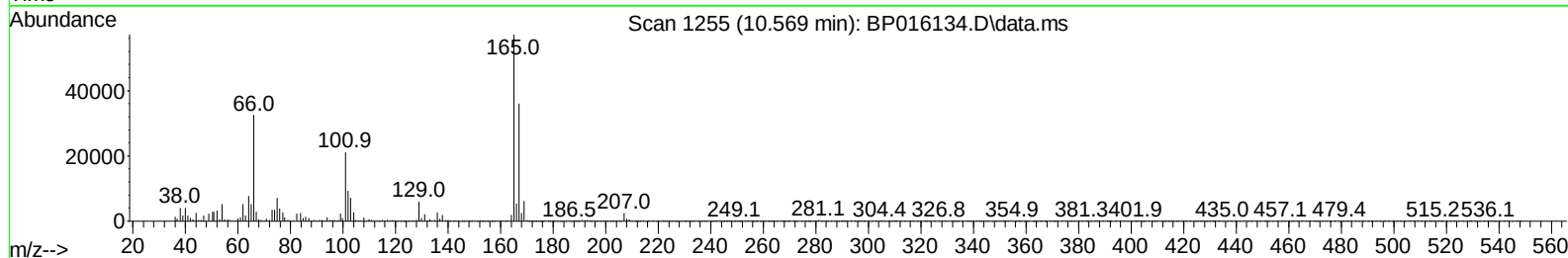
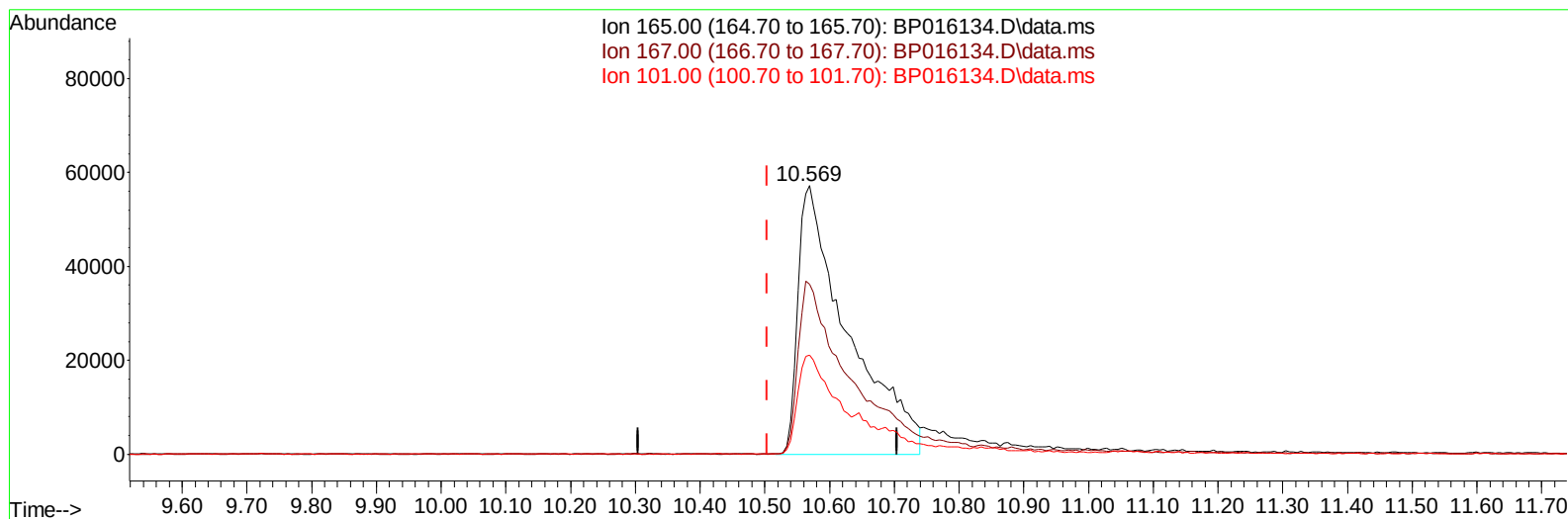
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TIC: BP016134.D\data.ms

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

10.569min (+ 0.065) 16.89 ng/ul m

response 306213

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	66.20	63.20
101.00	37.30	36.99
0.00	0.00	0.00

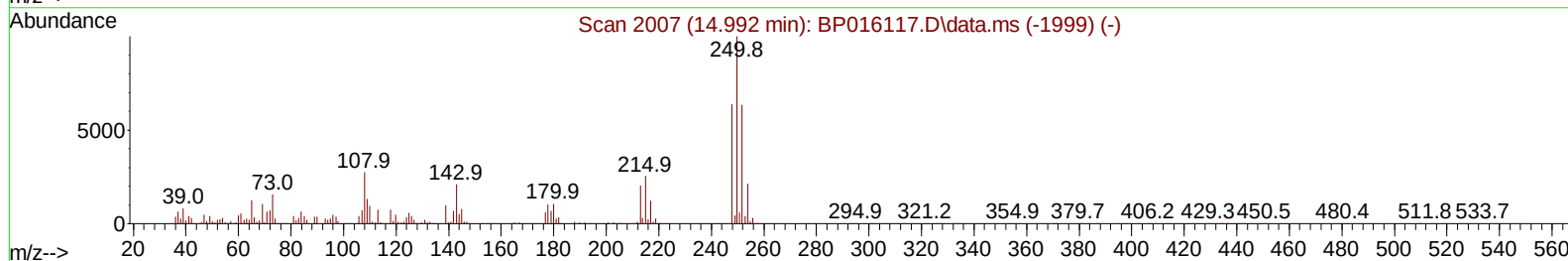
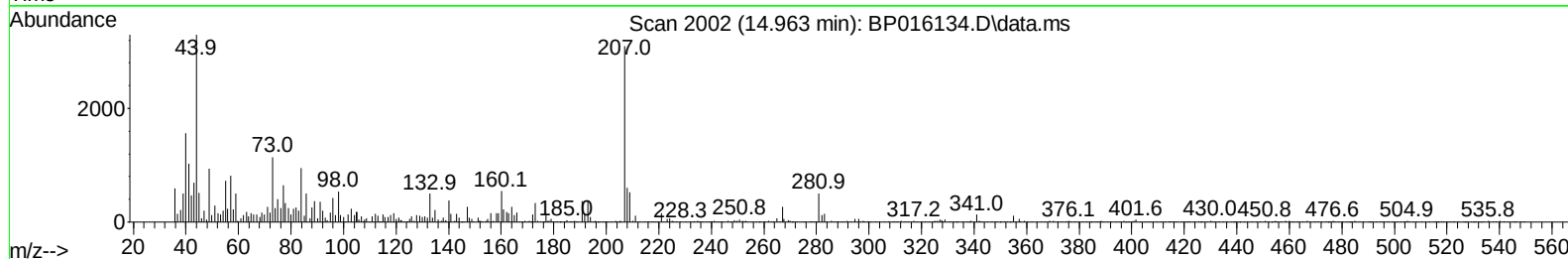
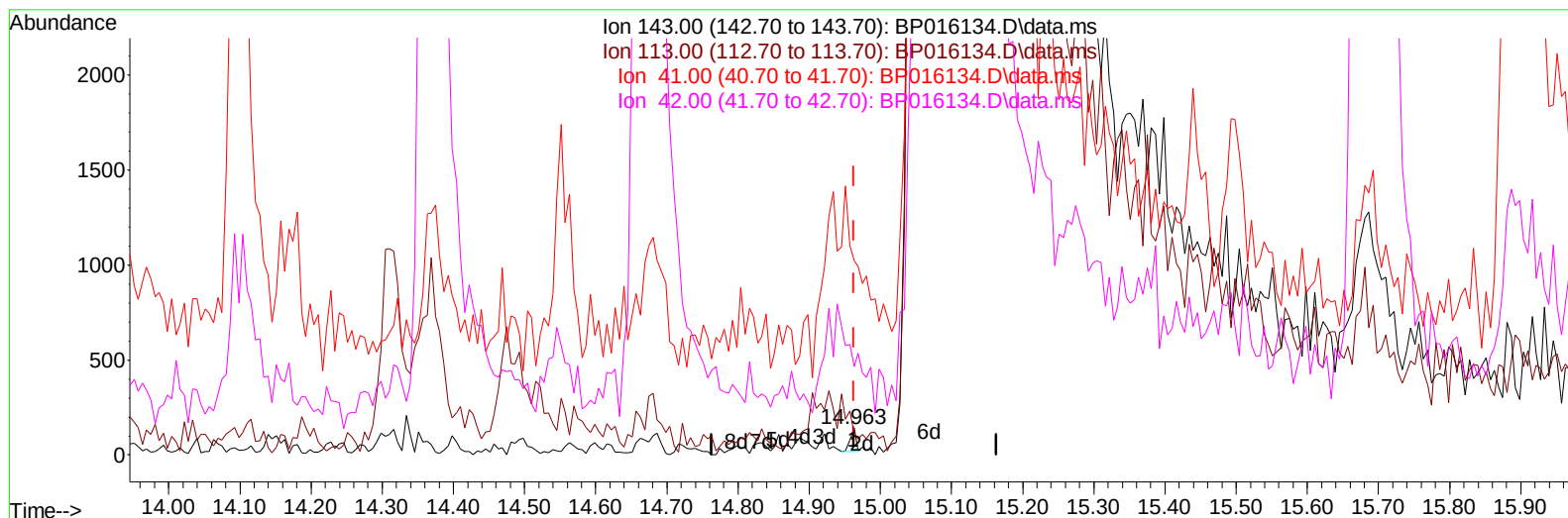
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 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
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TIC: BP016134.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.963min (-0.000) 0.01 ng/u1

response 69

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	78.01
41.00	45.70	726.24#
42.00	31.20	329.79#

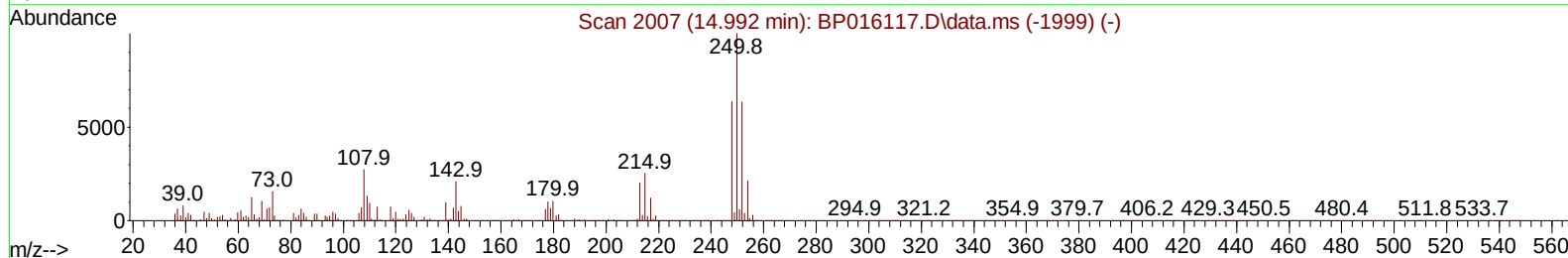
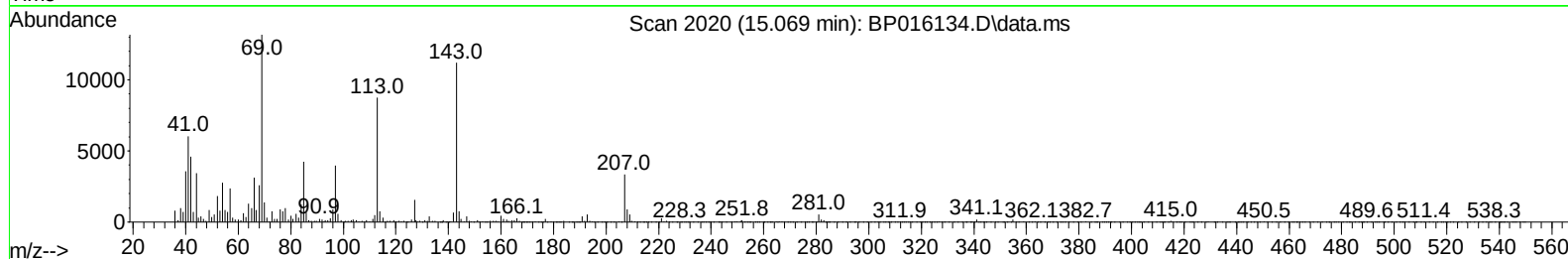
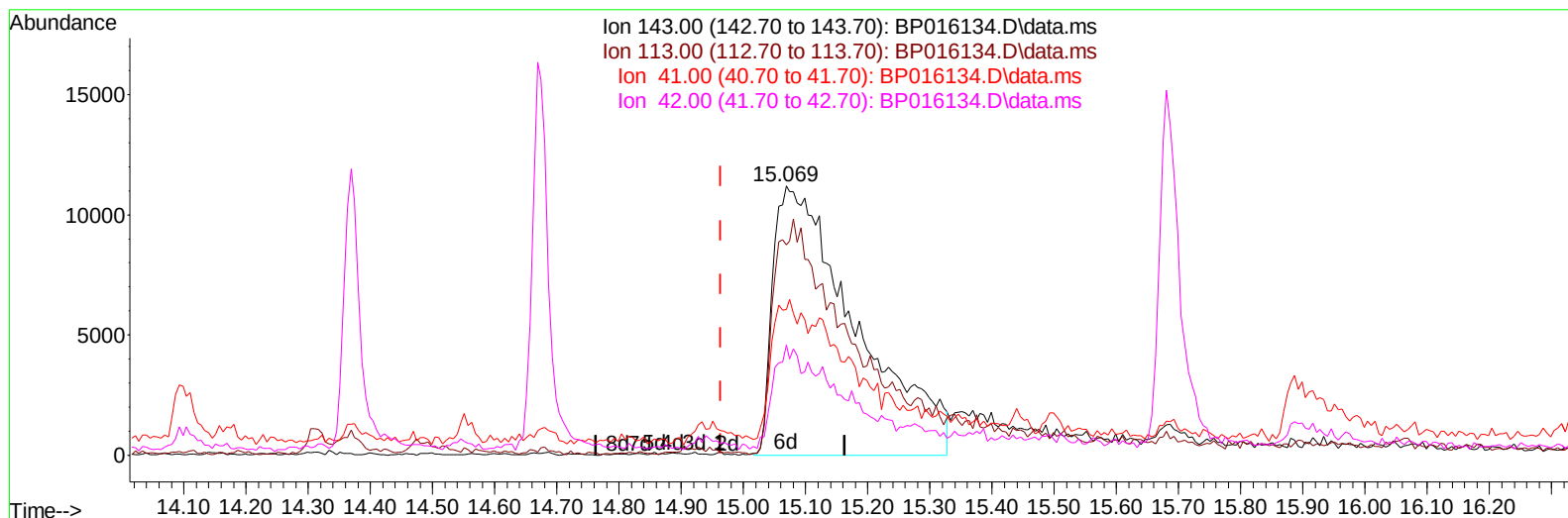
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 Sample : 03356-12
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBW88

Manual IntegrationsAPPROVED

Quant Time: Jul 10 00:28:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:11:43 2023
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Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :mohammad ahmed 07/10/2023



TIC: BP016134.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.069min (+ 0.106) 13.82 ng/ul m

response 103434

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	78.13
41.00	45.70	54.02
42.00	31.20	40.90#

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 Sample : 03356-12
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/10/2023
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Quant Time: Jul 10 00:29:35 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	259260	20.000	ng/ul	0.00
20) Naphthalene-d8	10.851	136	1140457	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.675	164	733888	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.439	188	1553219	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.551	240	1328406	20.000	ng/ul	# 0.01
88) Perylene-d12	24.080	264	1250862	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	25827	3.584	ng/uL	0.00
4) Pyridine-d5	3.799	84	296403	16.318	ng/ul	0.00
7) Phenol-d5	7.228	99	443896	20.011	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.352	67	307170	22.382	ng/ul	0.00
11) 2-Chlorophenol-d4	7.563	132	353055	21.084	ng/ul	0.00
15) 4-Methylphenol-d8	8.781	113	379664	21.665	ng/ul	0.01
21) Nitrobenzene-d5	9.234	128	174474	20.018	ng/ul	0.02
24) 2-Nitrophenol-d4	9.969	143	194790	19.149	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.569	165	306213m	16.892	ng/ul	0.06
31) 4-Chloroaniline-d4	11.063	131	411401	17.667	ng/ul	0.04
46) Dimethylphthalate-d6	14.098	166	1182788	20.852	ng/ul	0.01
49) Acenaphthylene-d8	14.369	160	1322341	20.738	ng/ul	0.00
54) 4-Nitrophenol-d4	15.069	143	103434m	13.818	ng/ul	0.11
60) Fluorene-d10	15.681	176	1019295	21.823	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.898	200	101507	10.627	ng/ul	0.05
73) Anthracene-d10	17.551	188	1565993	22.072	ng/ul	0.00
81) Pyrene-d10	19.774	212	1811864	20.888	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.904	264	1357084	21.507	ng/ul	0.00

Target Compounds Qvalue

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

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