

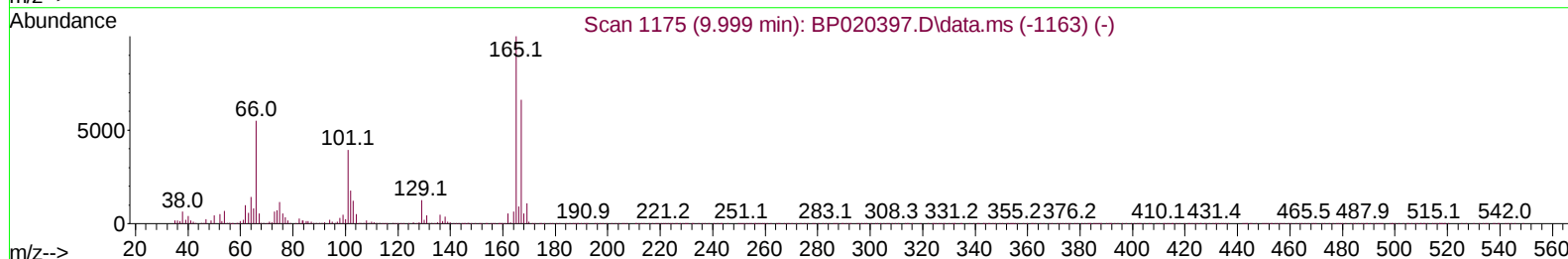
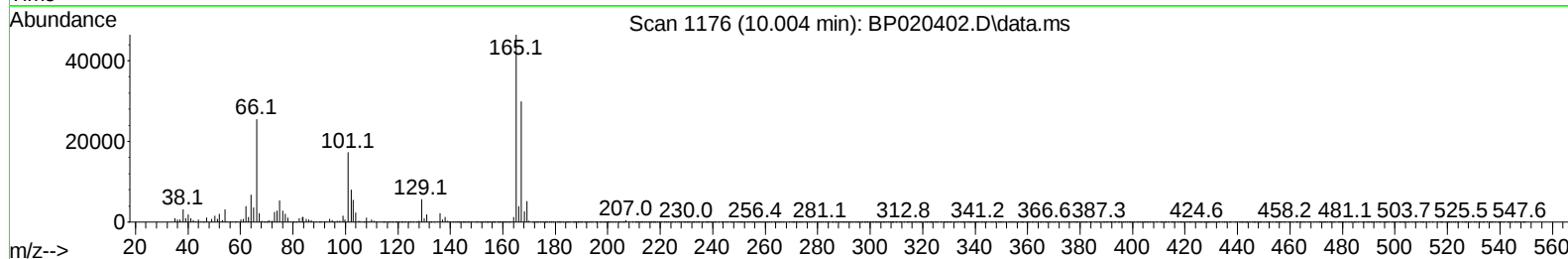
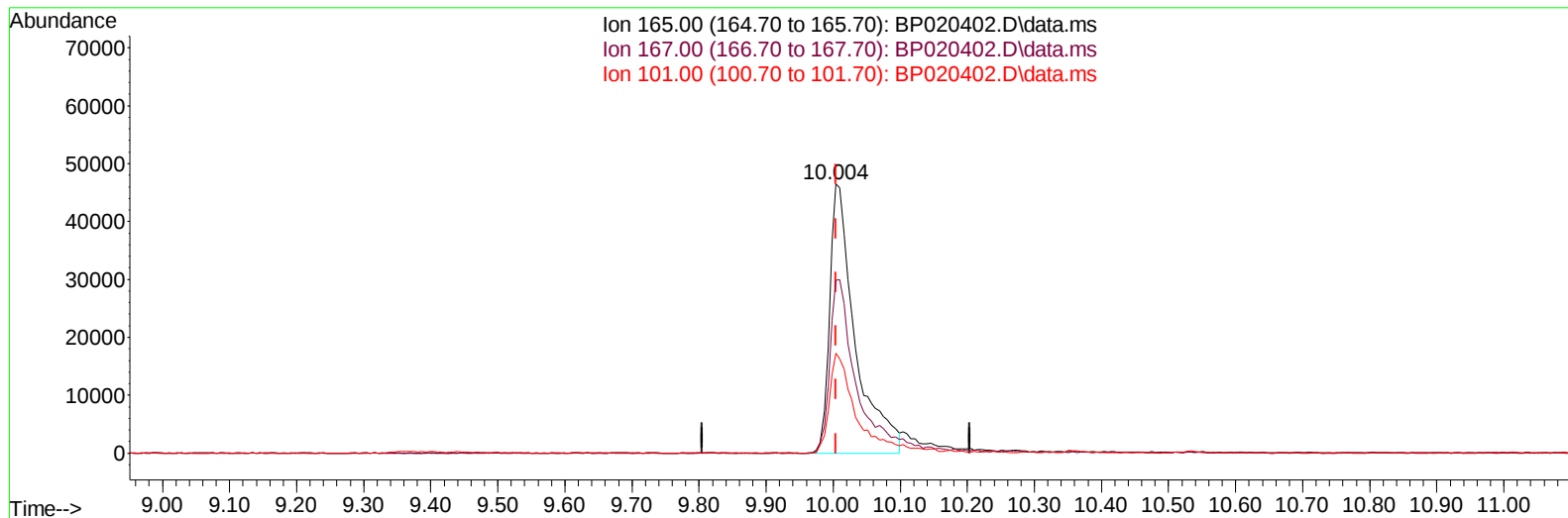
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
Data File : BP020402.D
Acq On : 15 May 2024 16:14
Operator : MA/JU
Sample : P2372-22
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43Y0

Manual IntegrationsAPPROVED

Quant Time: May 15 17:05:08 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 14 23:58:44 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 05/16/2024
Supervised By :mohammad ahmed 05/17/2024



TIC: BP020402.D\data.ms

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

10.004min (-0.000) 17.49 ng/ul

response 122706

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.00	64.35
101.00	40.90	37.23
0.00	0.00	0.00

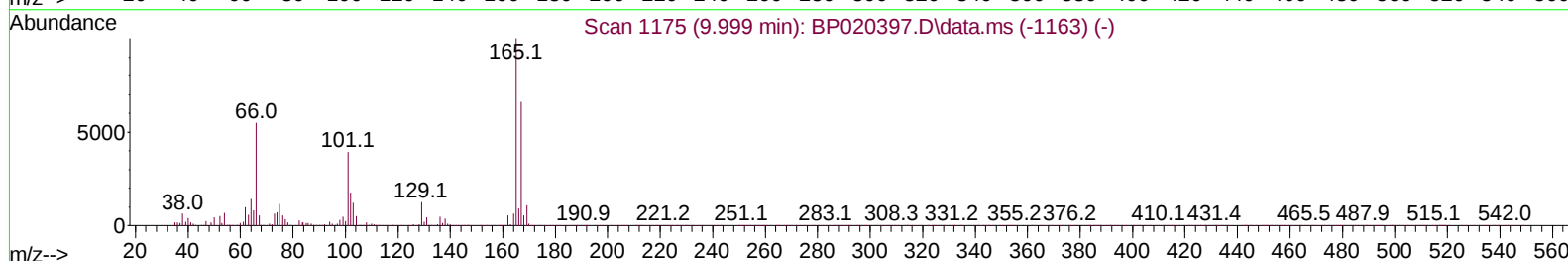
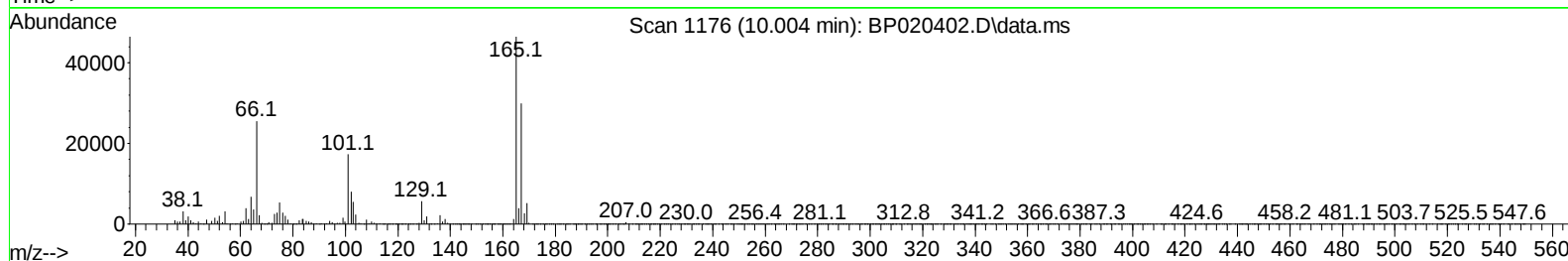
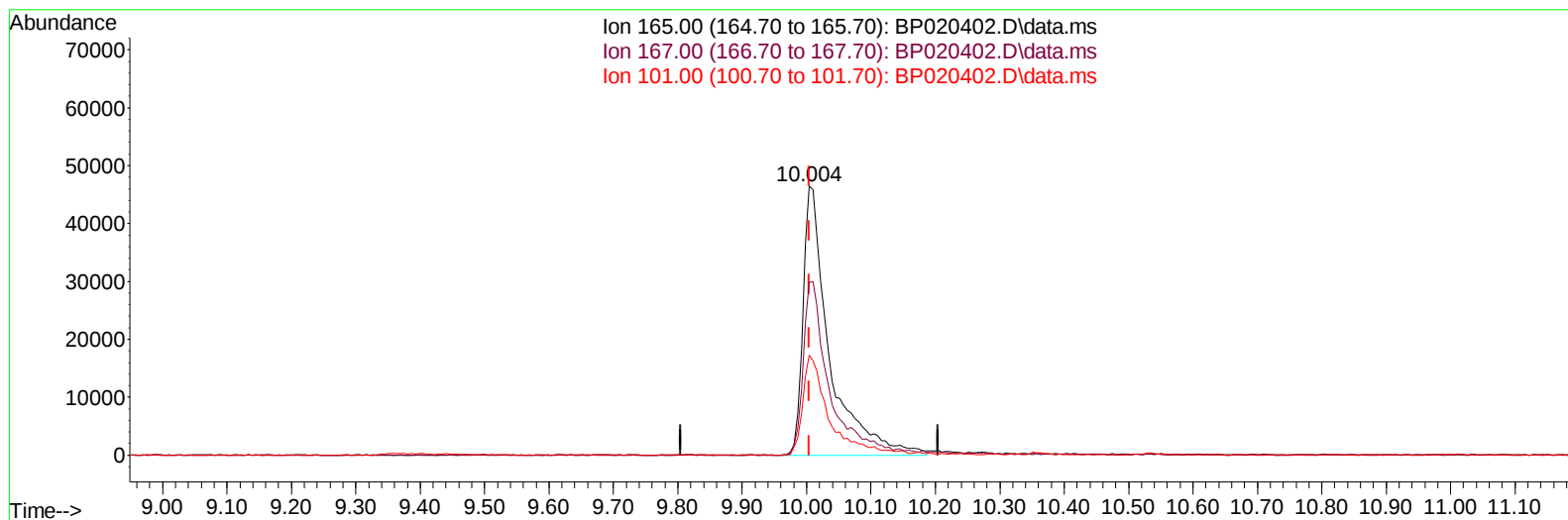
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TIC: BP020402.D\data.ms

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

10.004min (-0.000) 18.80 ng/ul m

response 131846

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.00	64.35
101.00	40.90	37.23
0.00	0.00	0.00

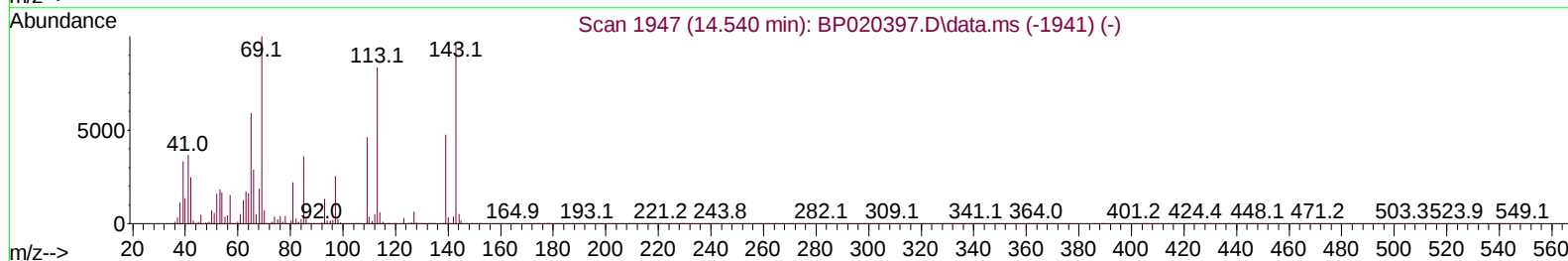
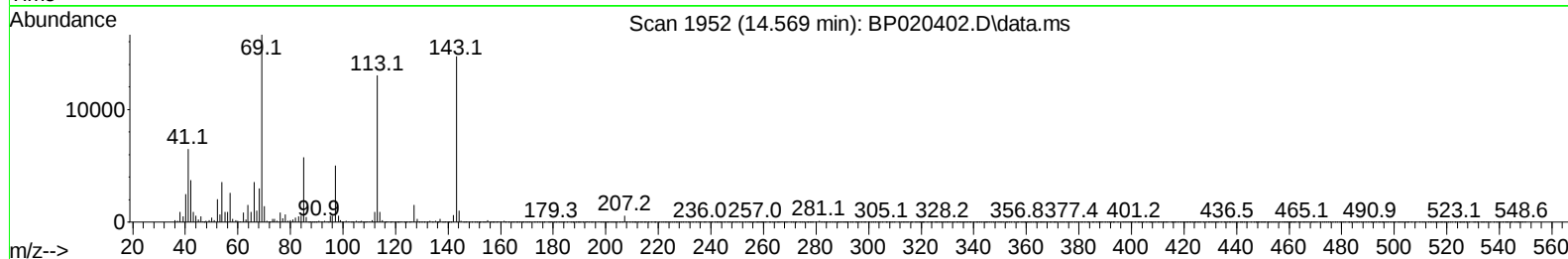
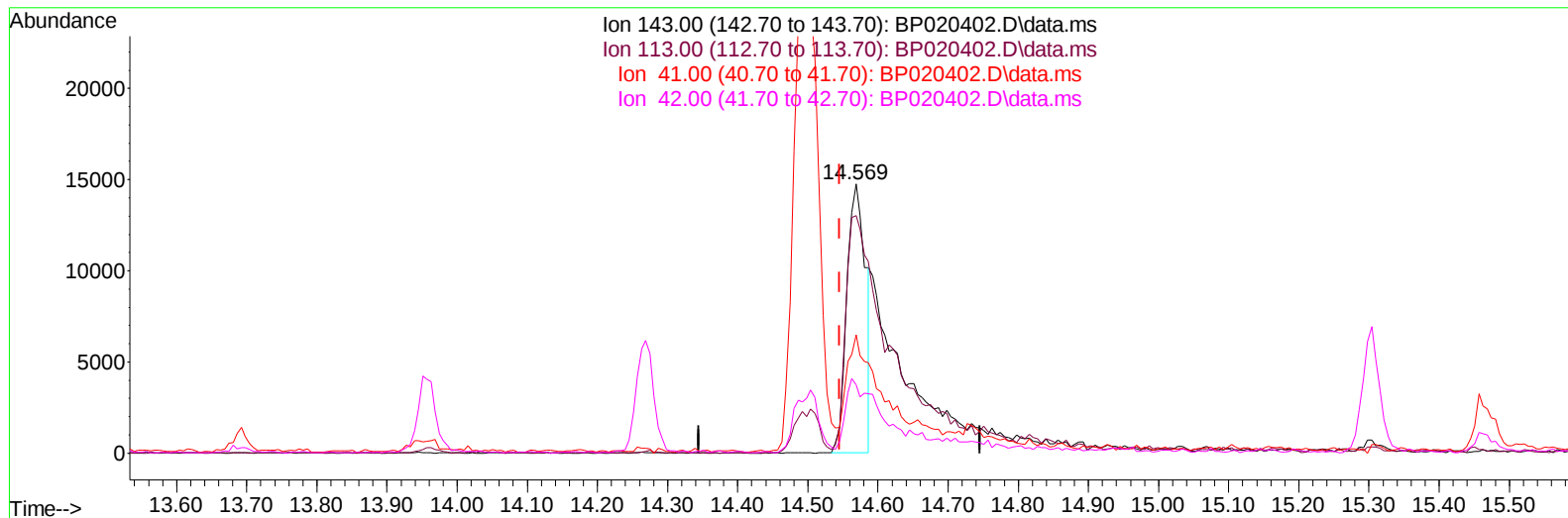
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ALS Vial : 36 Sample Multiplier: 1

Instrument :
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TIC: BP020402.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.569min (+ 0.023) 7.36 ng/u1

response 27598

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	88.40
41.00	50.30	44.03
42.00	32.50	25.32#

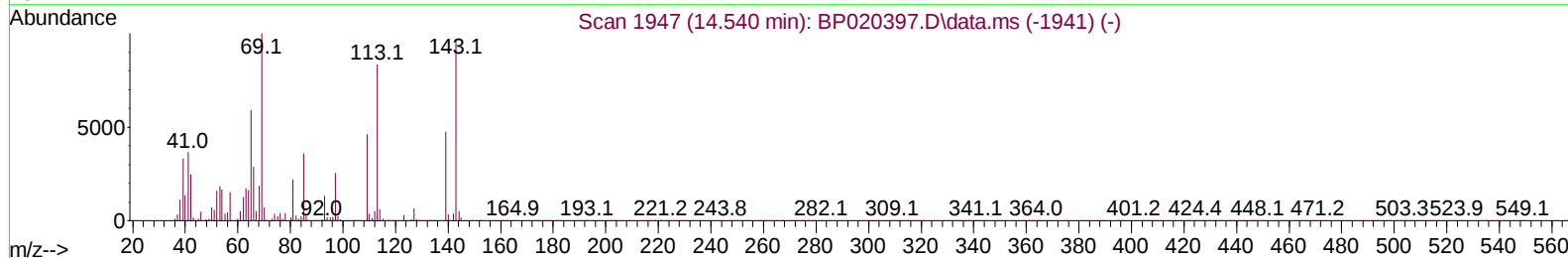
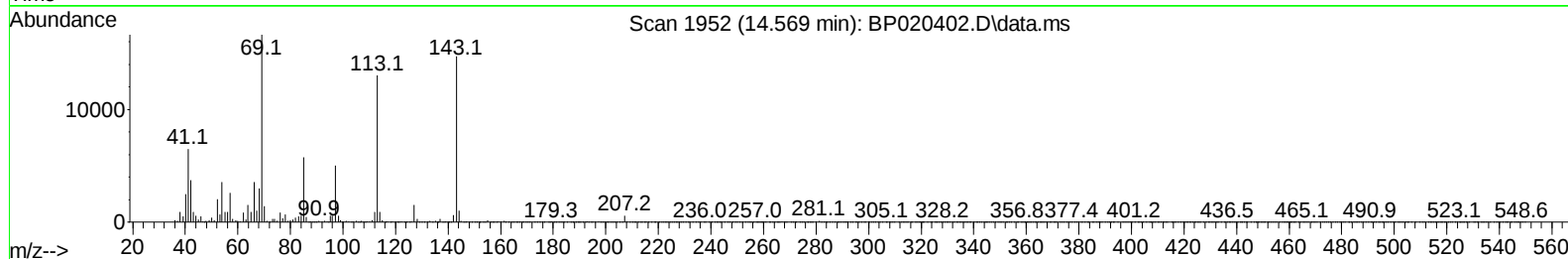
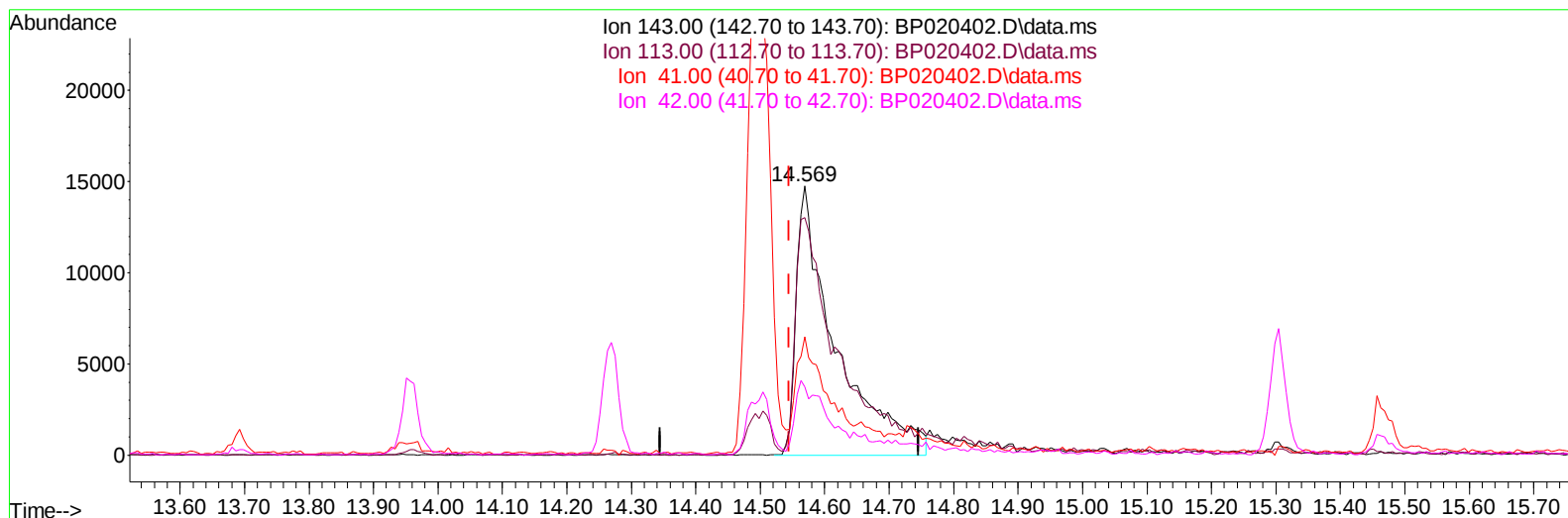
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Sample : P2372-22
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BP020402.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.569min (+ 0.023) 16.81 ng/ul m

response 62996

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	88.40
41.00	50.30	44.03
42.00	32.50	25.32#

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 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/16/2024
 Supervised By :mohammad ahmed 05/17/2024

Quant Time: May 15 17:09:12 2024
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 QLast Update : Tue May 14 23:58:44 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	106100	20.000	ng/ul	0.00
20) Naphthalene-d8	10.363	136	448208	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.269	164	333994	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	780575	20.000	ng/ul	0.00
79) Chrysene-d12	21.609	240	776809	20.000	ng/ul	0.00
88) Perylene-d12	24.950	264	880799	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	8317	3.311	ng/uL	0.00
4) Pyridine-d5	3.593	84	110416	15.126	ng/ul	0.00
7) Phenol-d5	6.787	99	152666	16.755	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.945	67	97466	17.609	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132	123362	18.939	ng/ul	0.00
15) 4-Methylphenol-d8	8.304	113	123075	16.707	ng/ul	0.00
21) Nitrobenzene-d5	8.751	128	62823	18.718	ng/ul	0.00
24) 2-Nitrophenol-d4	9.469	143	72935	18.976	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.004	165	131846m	18.798	ng/ul	0.00
31) 4-Chloroaniline-d4	10.534	131	162942	16.599	ng/ul	0.00
46) Dimethylphthalate-d6	13.692	166	509369	20.884	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	521813	19.367	ng/ul	0.00
54) 4-Nitrophenol-d4	14.569	143	62996m	16.805	ng/ul	0.02
60) Fluorene-d10	15.304	176	418471	20.570	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	70554	14.244	ng/ul	0.00
73) Anthracene-d10	17.227	188	662877	19.630	ng/ul	0.01
81) Pyrene-d10	19.633	212	833495	18.356	ng/ul	0.02
92) Benzo(a)pyrene-d12	24.727	264	822721	19.318	ng/ul	0.01

Target Compounds Qvalue

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

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