

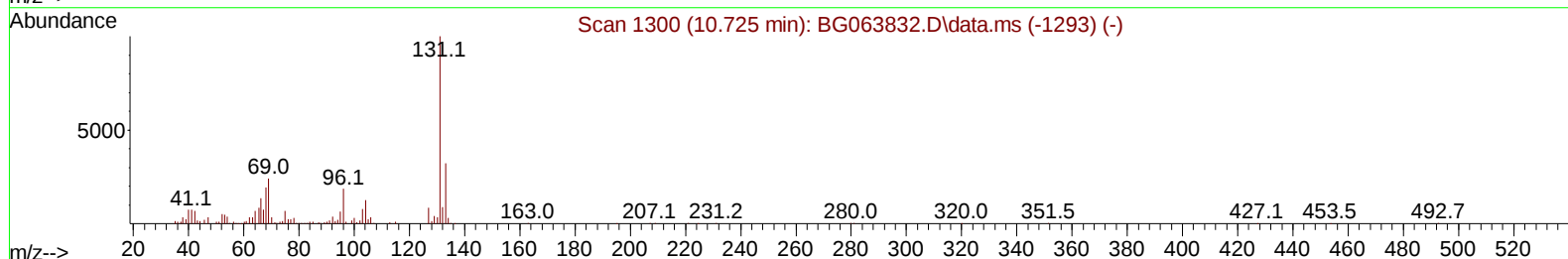
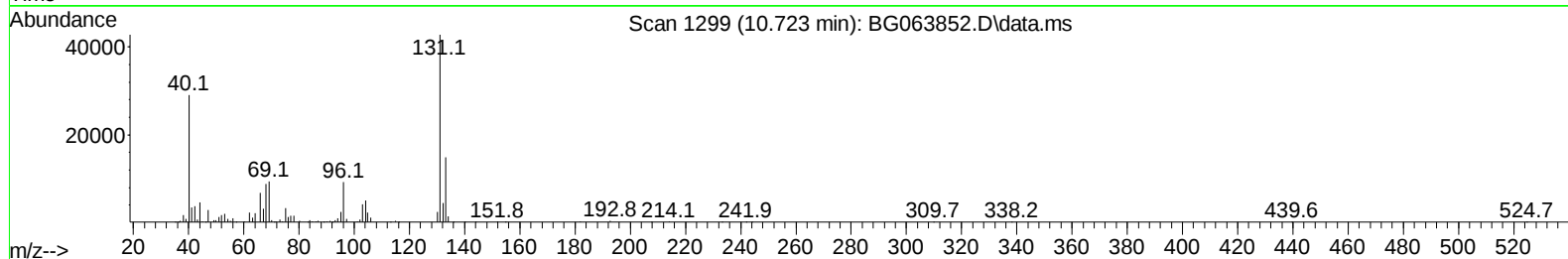
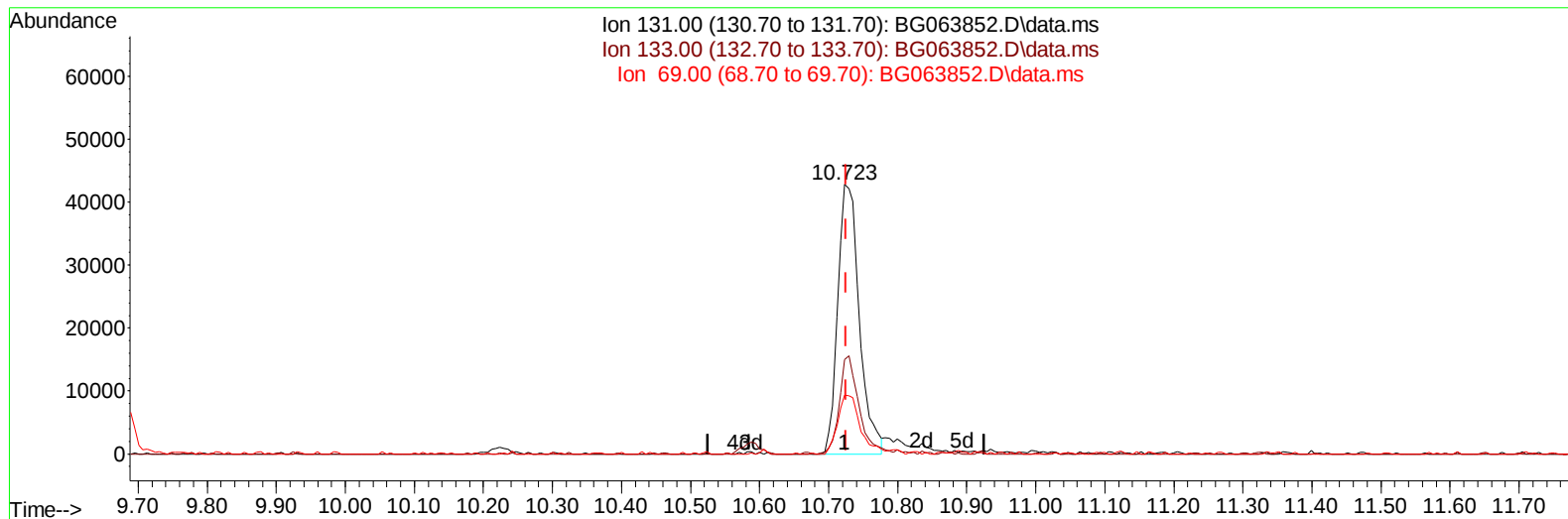
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
Data File : BG063852.D
Acq On : 27 Dec 2024 2:25
Operator : RC/JU
Sample : P5324-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YE5Z8

Manual IntegrationsAPPROVED

Quant Time: Dec 27 03:02:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 24 00:44:39 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/27/2024
Supervised By :mohammad ahmed 12/30/2024



TIC: BG063852.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.723min (-0.002) 13.90 ng/u1

response 92867

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.30	34.98
69.00	23.80	21.90
0.00	0.00	0.00

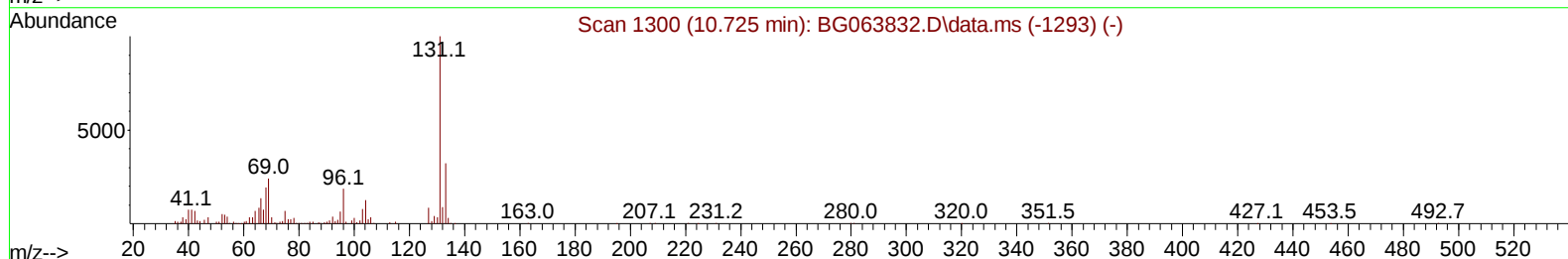
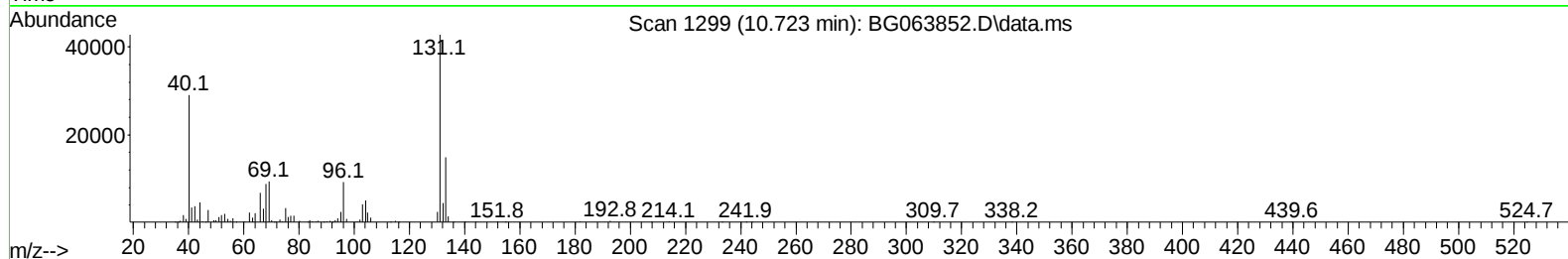
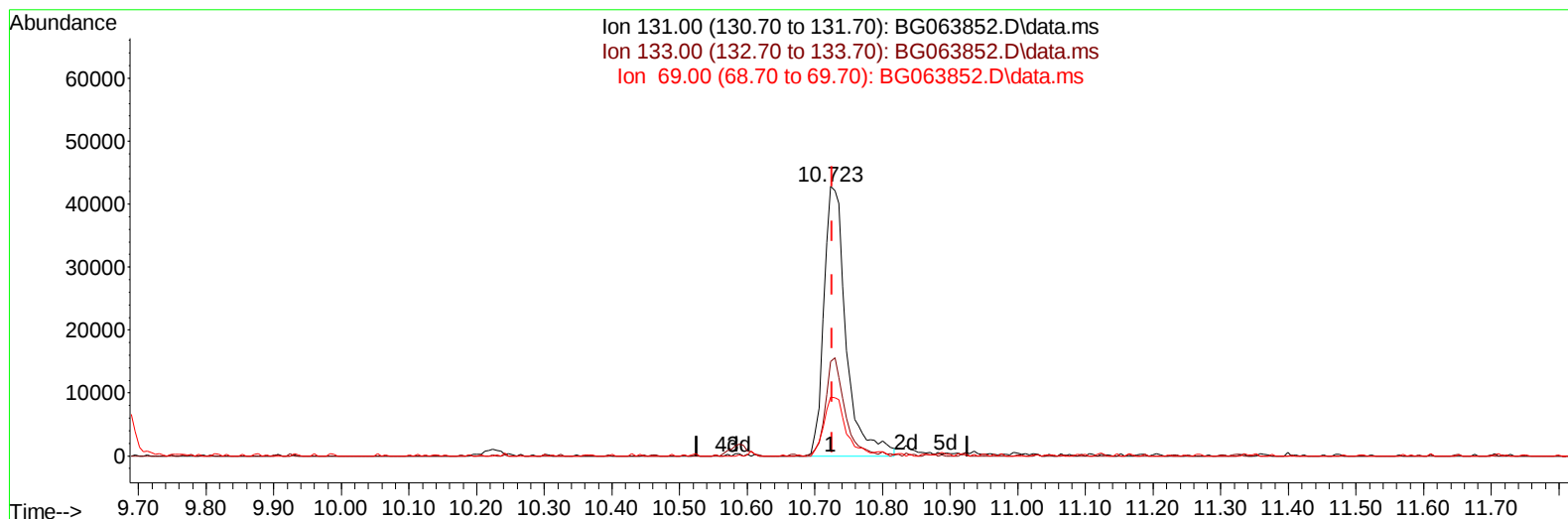
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TIC: BG063852.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.723min (-0.002) 14.62 ng/ul m

response 97683

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.30	34.98
69.00	23.80	21.90
0.00	0.00	0.00

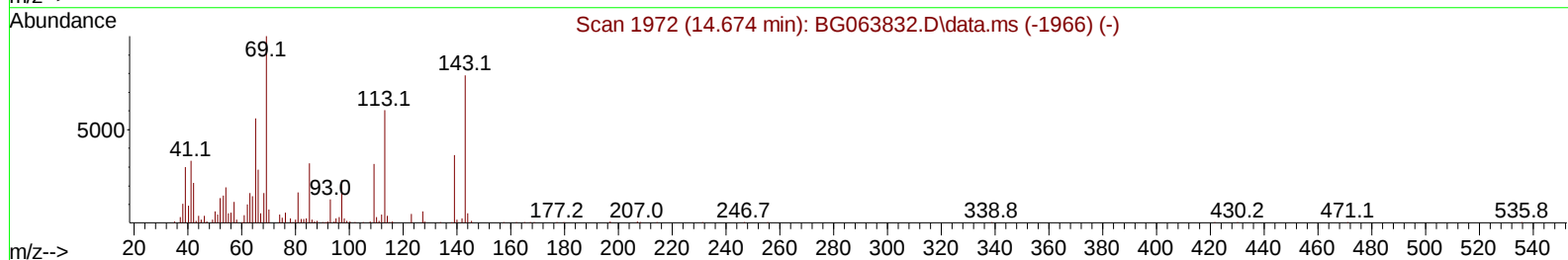
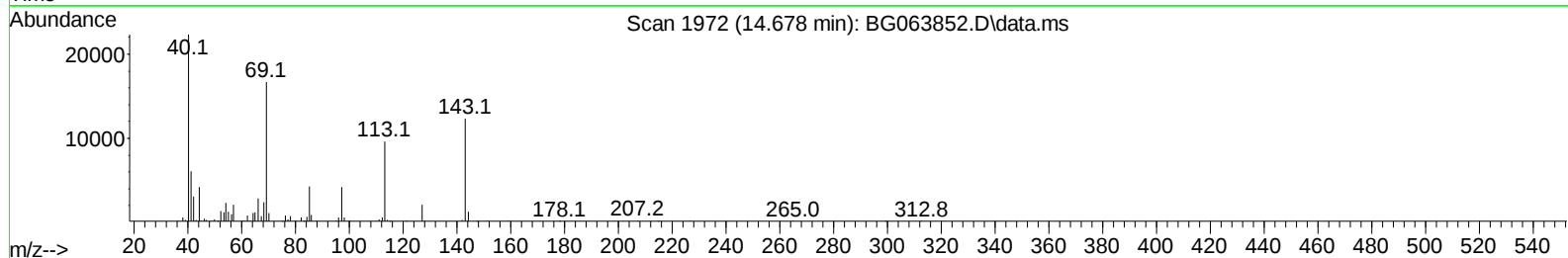
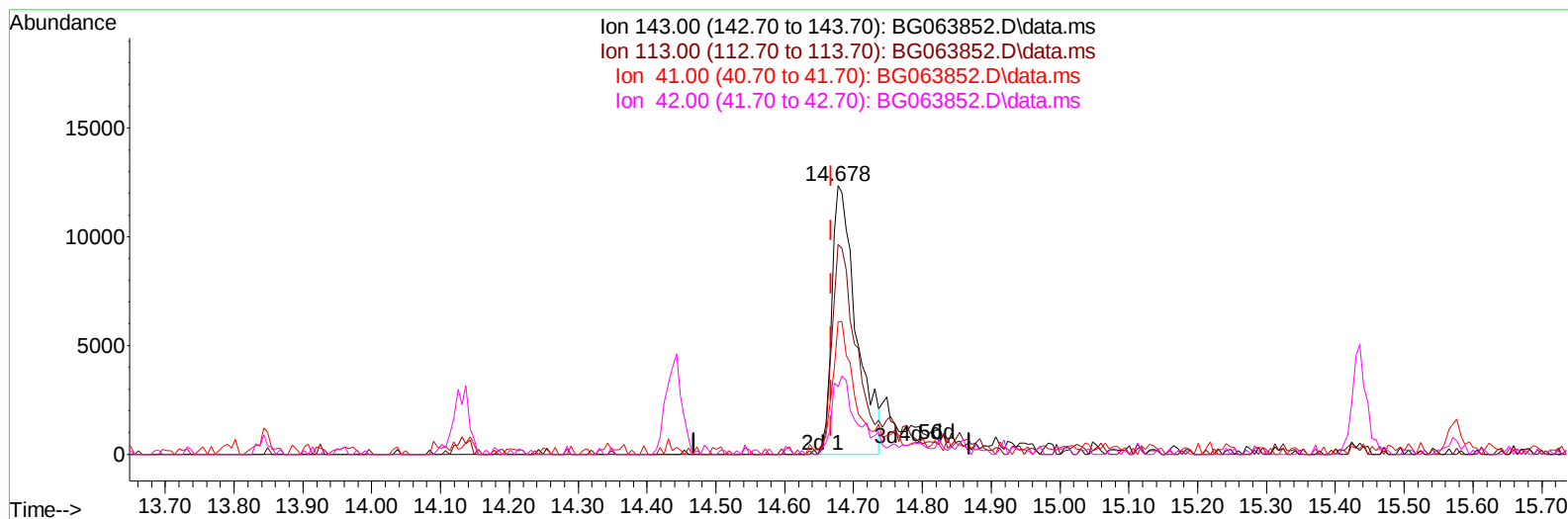
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
Data File : BG063852.D
Acq On : 27 Dec 2024 2:25
Operator : RC/JU
Sample : P5324-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YE5Z8

Manual IntegrationsAPPROVED

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TIC: BG063852.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.678min (+ 0.010) 12.26 ng/u1

response 30399

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	78.16
41.00	48.20	49.45
42.00	26.60	25.17

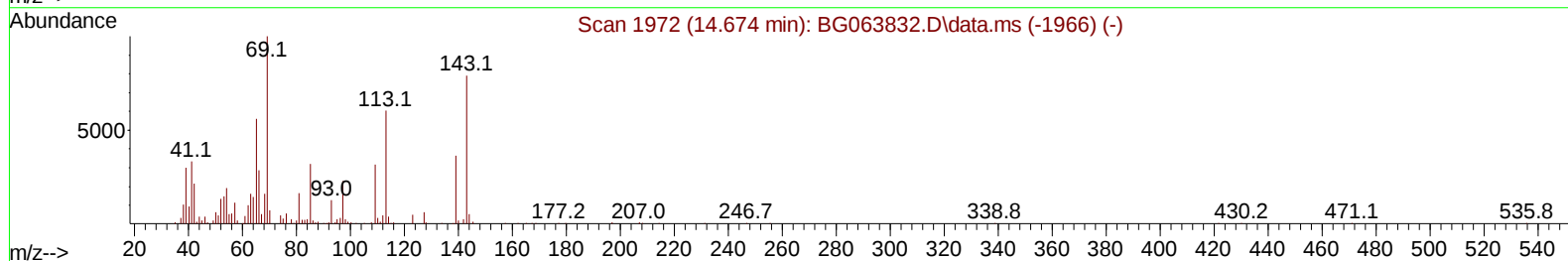
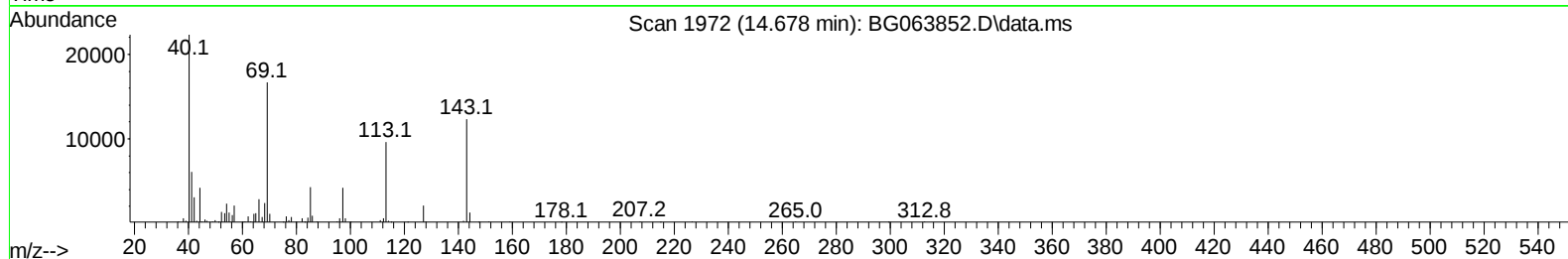
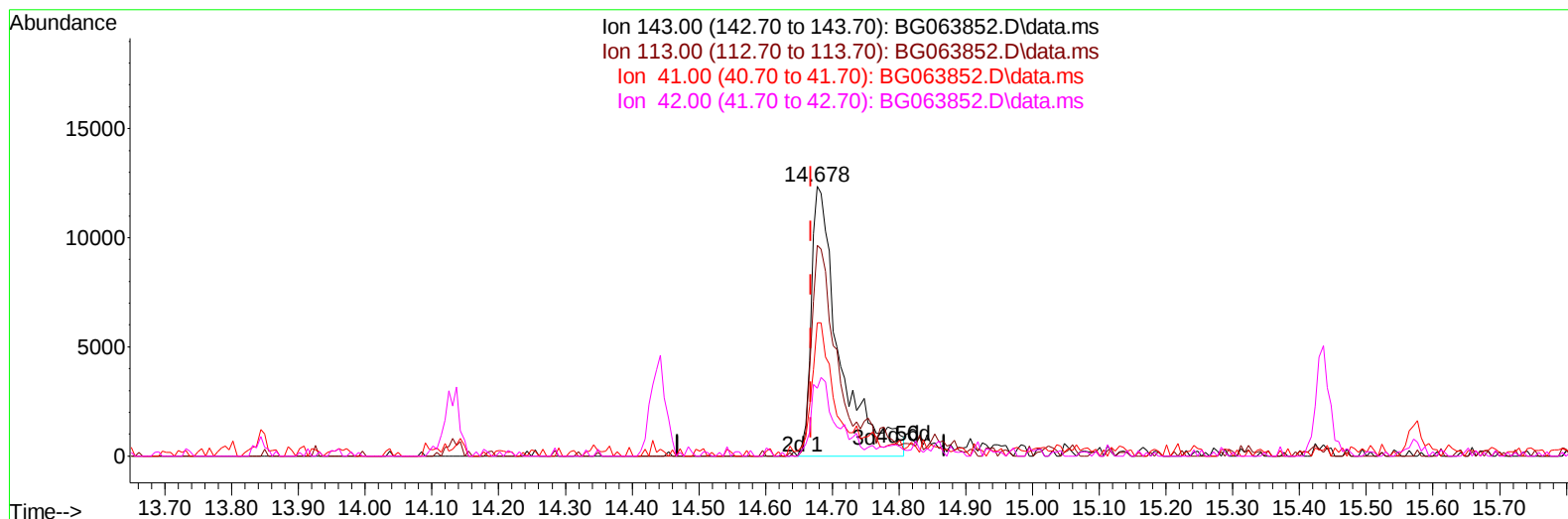
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
Data File : BG063852.D
Acq On : 27 Dec 2024 2:25
Operator : RC/JU
Sample : P5324-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Dec 27 03:02:33 2024
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Supervised By :mohammad ahmed 12/30/2024



TIC: BG063852.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.678min (+ 0.010) 14.64 ng/ul m

response 36286

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	78.16
41.00	48.20	49.45
42.00	26.60	25.17

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/27/2024
 Supervised By :mohammad ahmed 12/30/2024

Quant Time: Dec 27 03:03:19 2024
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 QLast Update : Tue Dec 24 00:44:39 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.797	152		81724	20.000	ng/ul	0.00
20) Naphthalene-d8	10.588	136		339683	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.437	164		257159	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.192	188		635024	20.000	ng/ul	0.00
79) Chrysene-d12	21.440	240		735342	20.000	ng/ul	0.00
88) Perylene-d12	24.460	264		788122	20.000	ng/ul	0.02
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.262	96		7041	3.376	ng/uL	0.00
4) Pyridine-d5	3.667	84		70427	10.705	ng/ul	0.00
7) Phenol-d5	6.981	99		111835	14.858	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67		72465	13.940	ng/ul	0.00
11) 2-Chlorophenol-d4	7.333	132		75914	15.579	ng/ul	0.00
15) 4-Methylphenol-d8	8.520	113		84882	14.526	ng/ul	0.00
21) Nitrobenzene-d5	8.955	128		39845	16.428	ng/ul	0.00
24) 2-Nitrophenol-d4	9.672	143		44659	16.427	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.224	165		82081	15.594	ng/ul	0.00
31) 4-Chloroaniline-d4	10.723	131		97683m	14.616	ng/ul	0.00
46) Dimethylphthalate-d6	13.843	166		323546	18.490	ng/ul	0.00
49) Acenaphthylene-d8	14.131	160		358116	17.953	ng/ul	0.00
54) 4-Nitrophenol-d4	14.678	143		36286m	14.636	ng/ul	0.00
60) Fluorene-d10	15.435	176		289369	18.704	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.576	200		26652	8.084	ng/ul	0.00
73) Anthracene-d10	17.292	188		560372	20.525	ng/ul	0.00
81) Pyrene-d10	19.589	212		699760	18.287	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.249	264		676501	18.279	ng/ul	0.00

Target Compounds Qvalue

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

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