

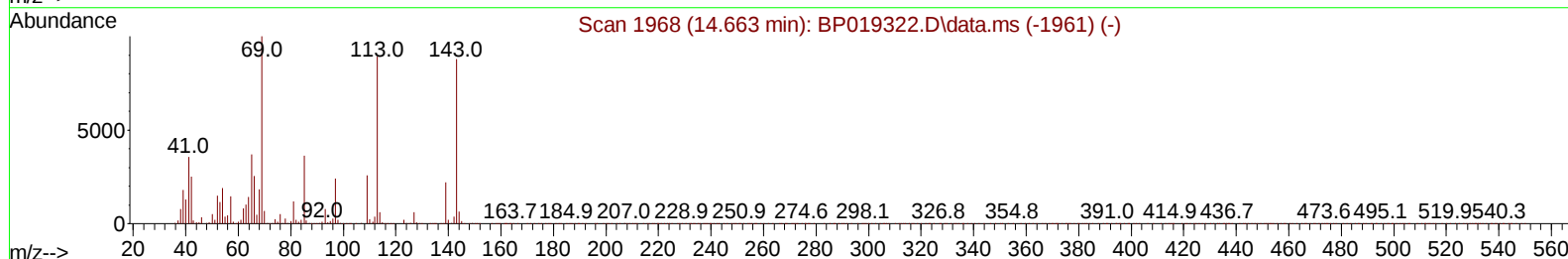
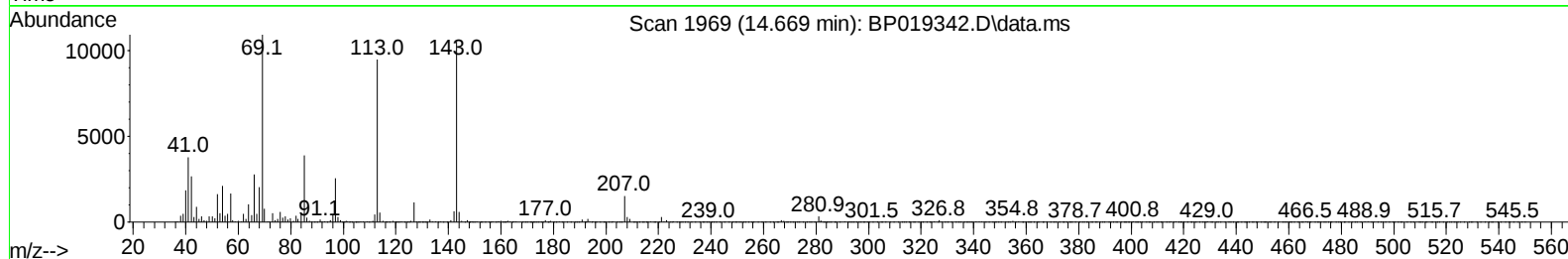
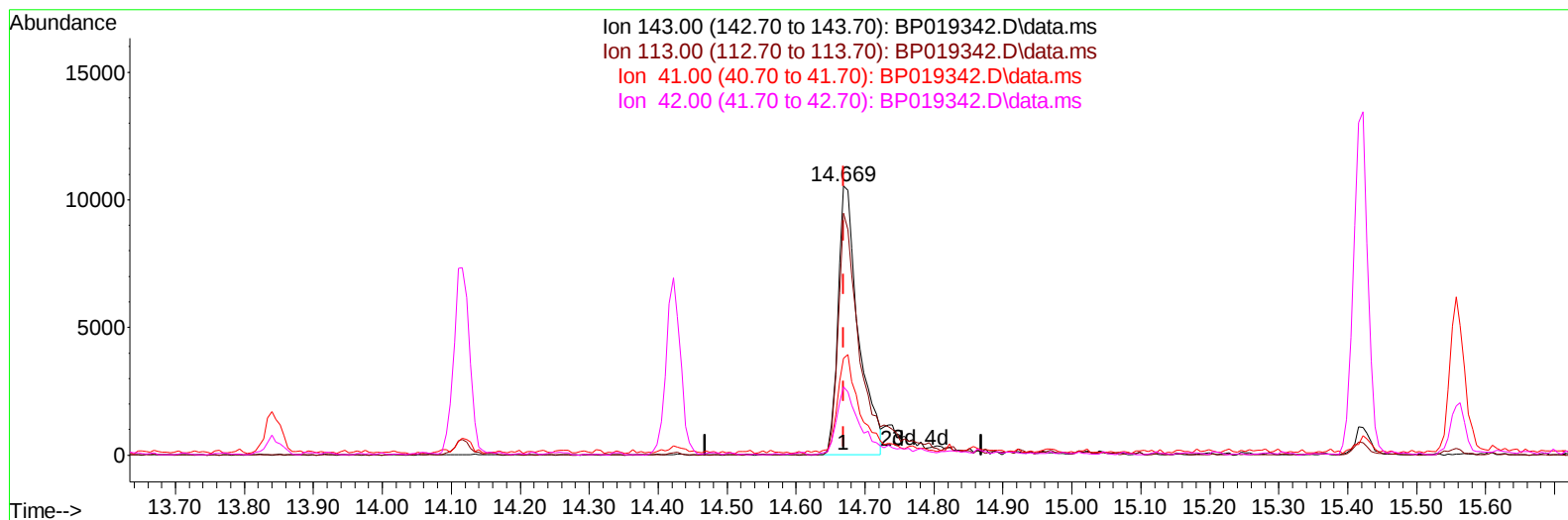
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011224\
 Data File : BP019342.D
 Acq On : 12 Jan 2024 22:04
 Operator : MA/JU
 Sample : P1091-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AZ7

Manual IntegrationsAPPROVED

Quant Time: Jan 12 22:45:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 09 03:05:24 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/15/2024
 Supervised By :mohammad ahmed 01/16/2024



TIC: BP019342.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.669min (+ 0.000) 5.02 ng/u1

response 21538

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	98.20	90.06
41.00	39.60	36.05
42.00	25.70	25.34

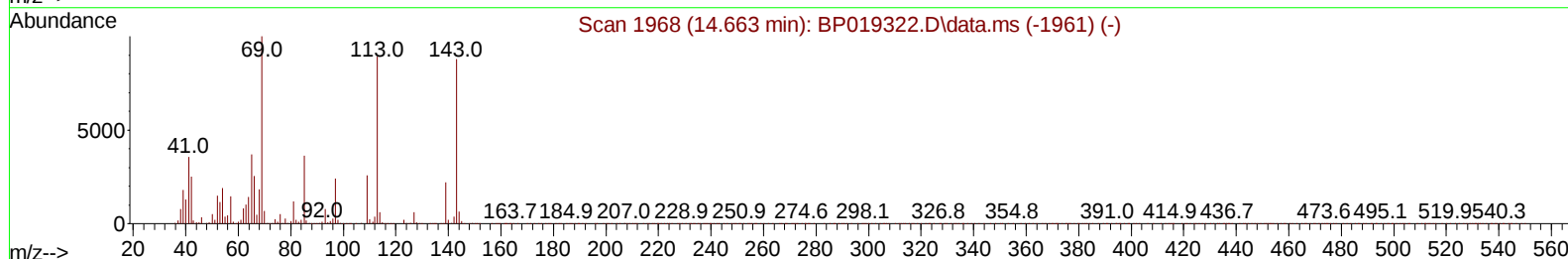
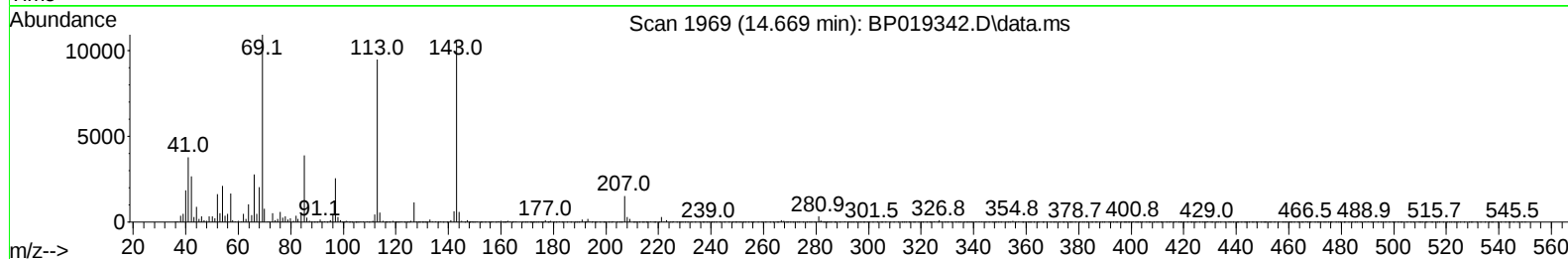
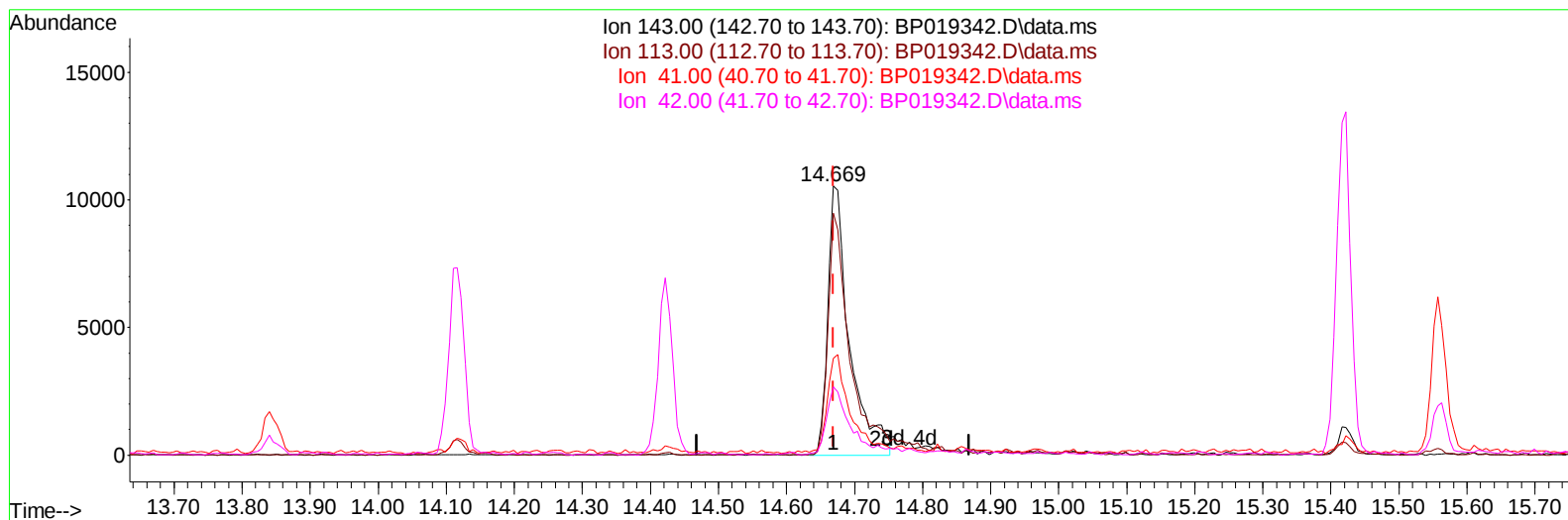
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TIC: BP019342.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.669min (+ 0.000) 5.43 ng/ul m

response 23316

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	98.20	90.06
41.00	39.60	36.05
42.00	25.70	25.34

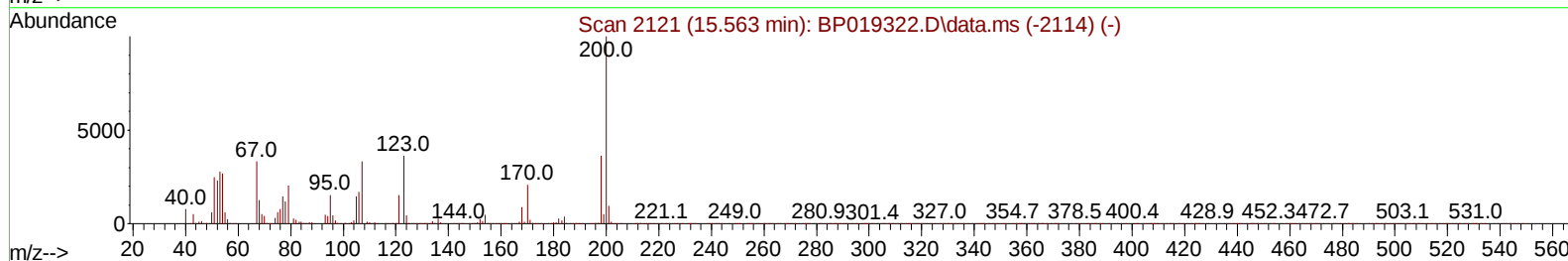
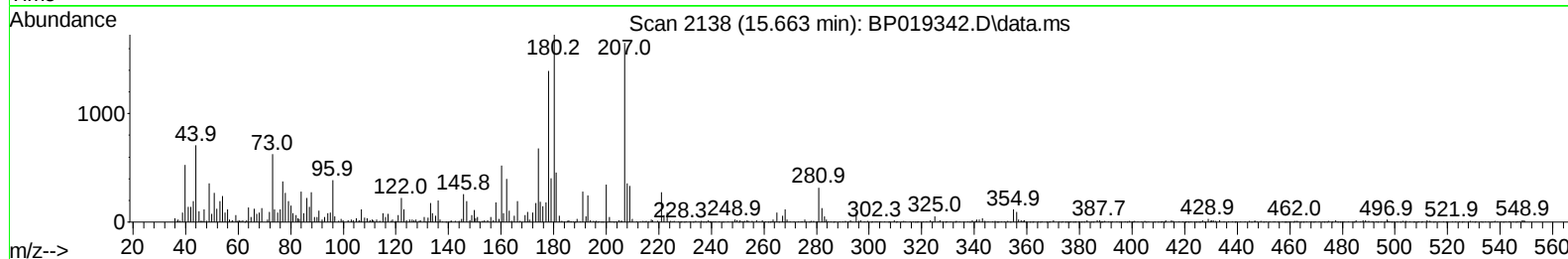
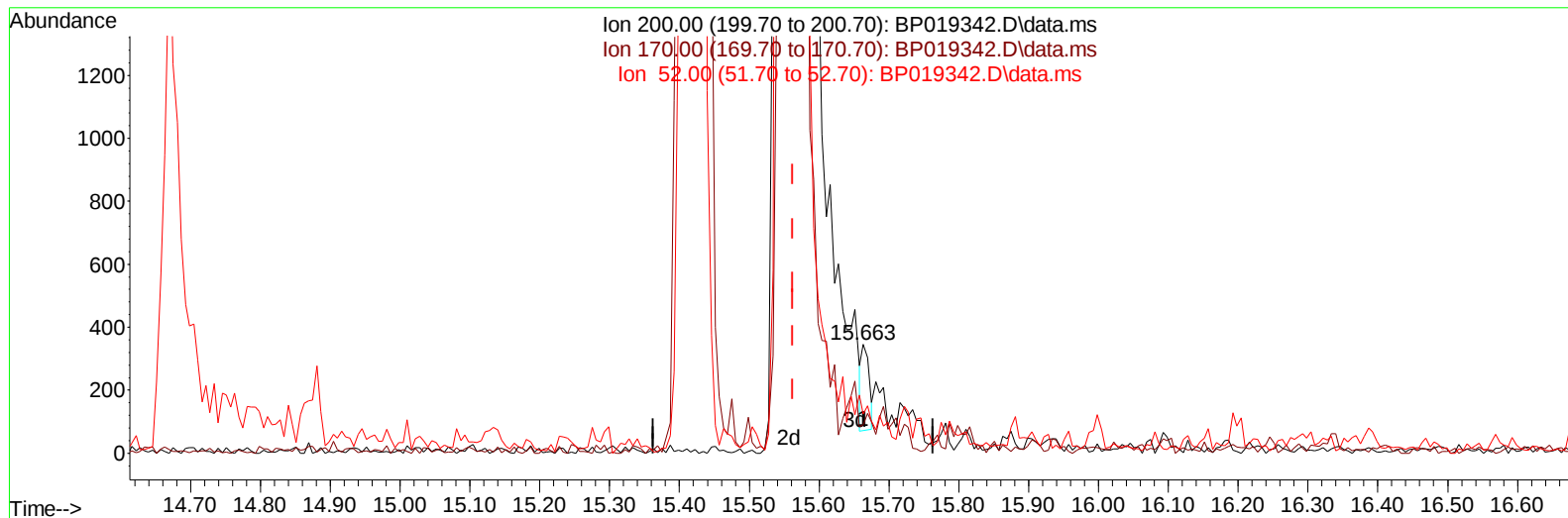
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 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BP019342.D\data.ms

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

15.663min (+ 0.100) 0.03 ng/u1

response	208	
Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	26.30
52.00	34.50	36.13
0.00	0.00	0.00

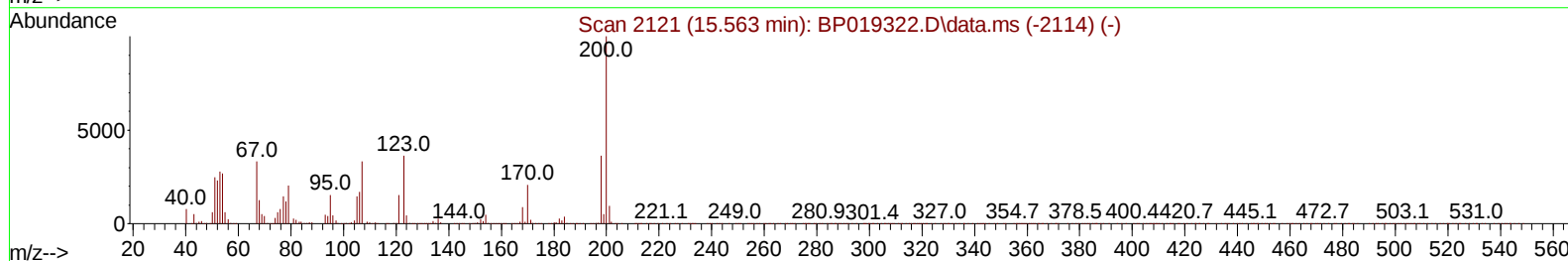
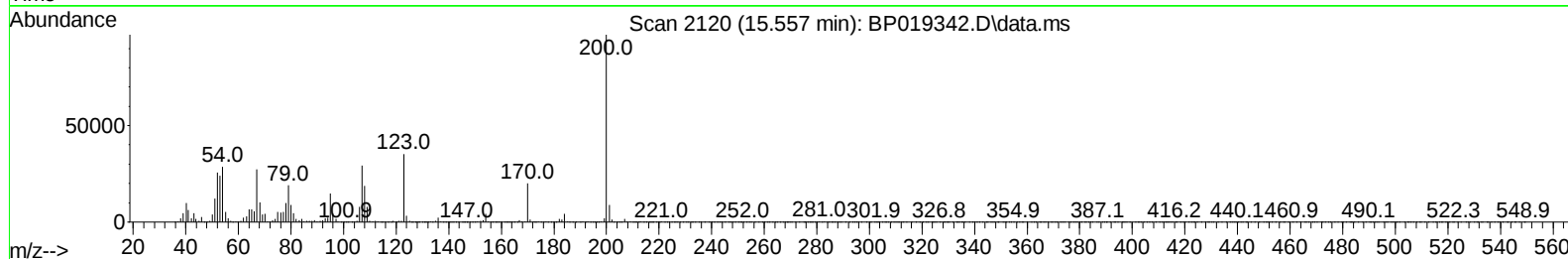
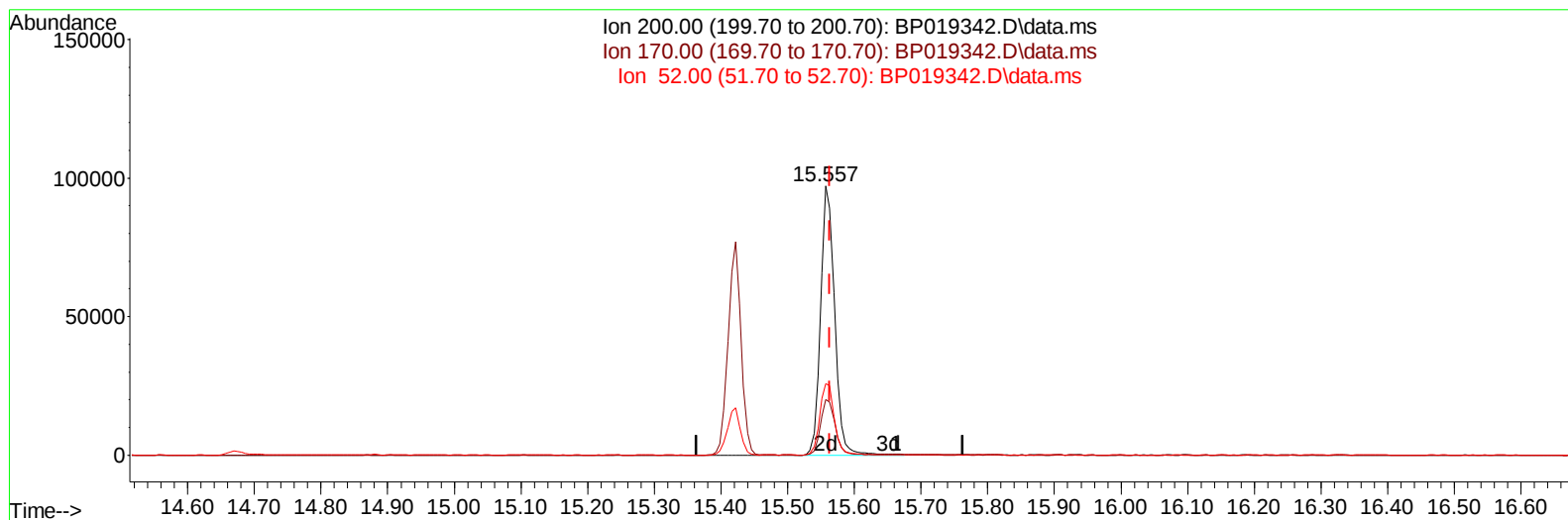
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 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP019342.D\data.ms

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

15.557min (-0.006) 23.51 ng/ul m

response 141850

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.70	20.61
52.00	34.50	26.62#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/15/2024
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Quant Time: Jan 12 22:46:24 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	109614	20.000	ng/ul	0.00
20) Naphthalene-d8	10.575	136	441656	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.422	164	316368	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.181	188	817102	20.000	ng/ul	0.00
79) Chrysene-d12	21.286	240	845466	20.000	ng/ul	0.00
88) Perylene-d12	23.639	264	875437	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	10447	3.604	ng/uL	0.00
4) Pyridine-d5	3.640	84	85352	10.182	ng/ul	0.00
7) Phenol-d5	6.969	99	64455	6.152	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	210815	33.642	ng/ul	0.00
11) 2-Chlorophenol-d4	7.316	132	181881	25.273	ng/ul	0.00
15) 4-Methylphenol-d8	8.505	113	126828	15.259	ng/ul	-0.01
21) Nitrobenzene-d5	8.946	128	130078	35.008	ng/ul	0.00
24) 2-Nitrophenol-d4	9.663	143	136351	31.583	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.205	165	256850	29.448	ng/ul	0.00
31) 4-Chloroaniline-d4	10.728	131	335236	30.427	ng/ul	0.00
46) Dimethylphthalate-d6	13.846	166	950652	34.012	ng/ul	0.00
49) Acenaphthylene-d8	14.116	160	1008488	33.660	ng/ul	0.00
54) 4-Nitrophenol-d4	14.669	143	23316m	5.432	ng/ul	0.00
60) Fluorene-d10	15.422	176	860214	37.591	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	141850m	23.514	ng/ul	0.00
73) Anthracene-d10	17.281	188	1566472	38.439	ng/ul	0.00
81) Pyrene-d10	19.528	212	2003489	36.341	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.492	264	1884887	39.597	ng/ul	0.00

Target Compounds Qvalue

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

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