

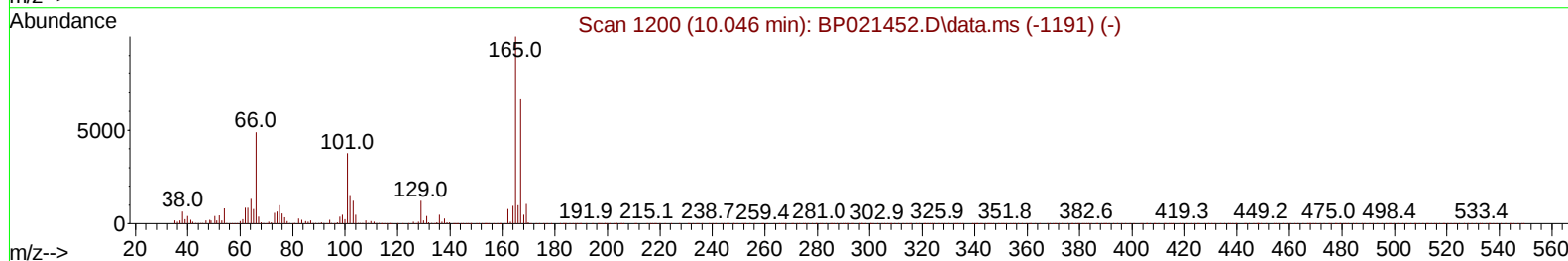
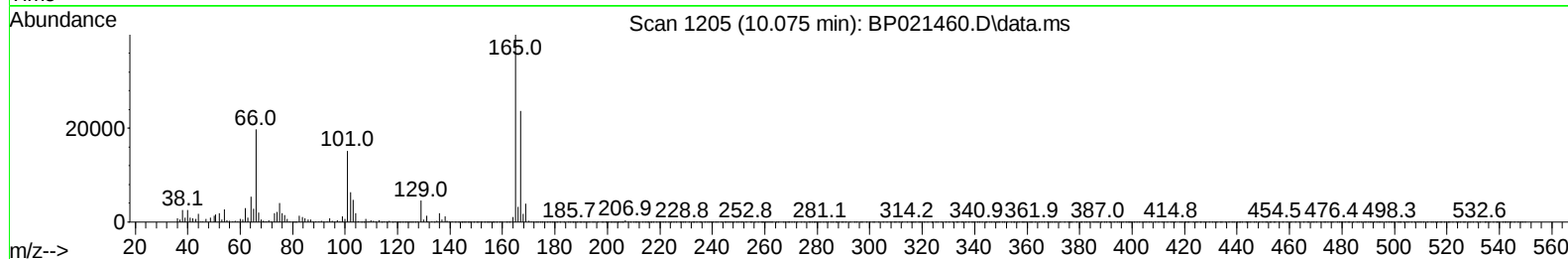
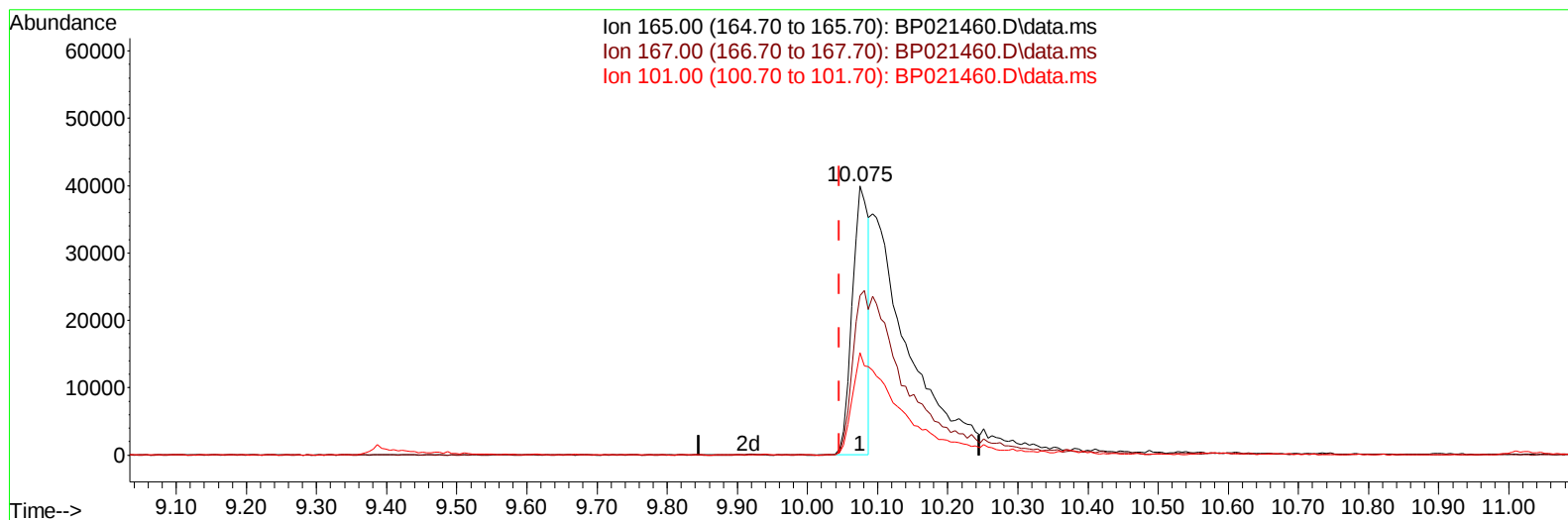
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
 Data File : BP021460.D
 Acq On : 08 Aug 2024 23:19
 Operator : RC/JU
 Sample : P3433-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E05Y9

Manual IntegrationsAPPROVED

Quant Time: Aug 09 02:01:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 08 18:23:21 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/09/2024
 Supervised By :mohammad ahmed 08/12/2024



TIC: BP021460.D\data.ms

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

10.075min (+ 0.029) 5.81 ng/u1

response 64439

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	59.19
101.00	35.50	38.07
0.00	0.00	0.00

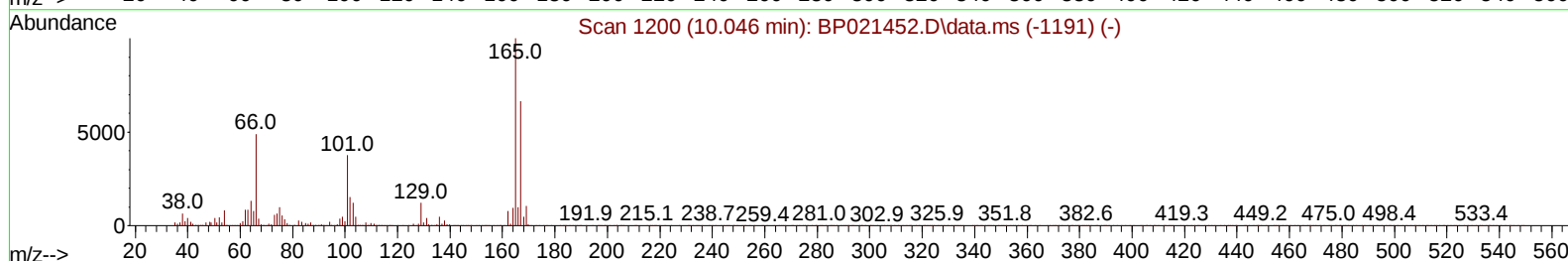
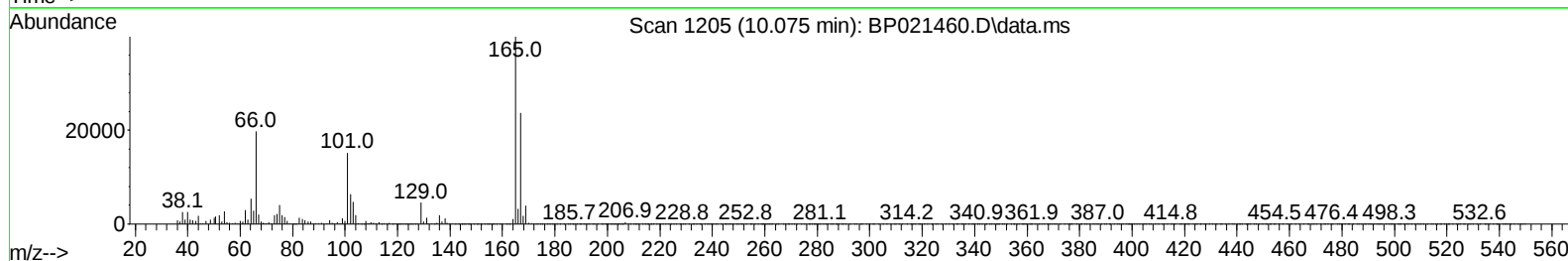
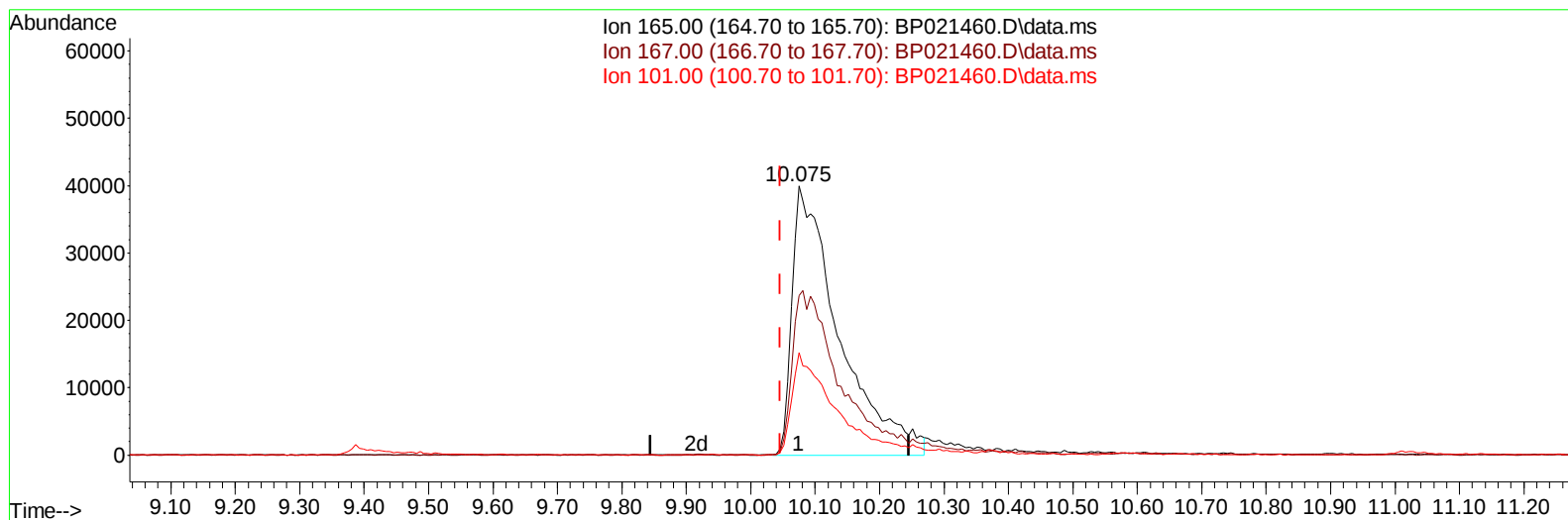
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TIC: BP021460.D\data.ms

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

10.075min (+ 0.029) 18.15 ng/ul m

response 201442

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	59.19
101.00	35.50	38.07
0.00	0.00	0.00

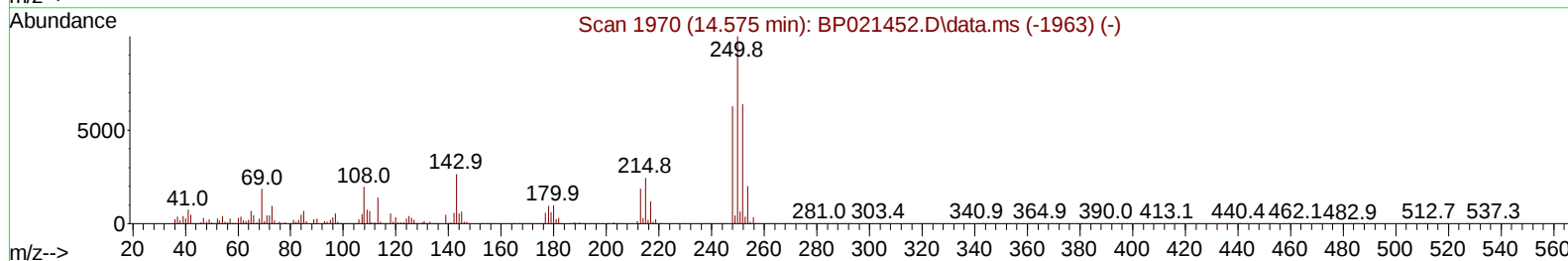
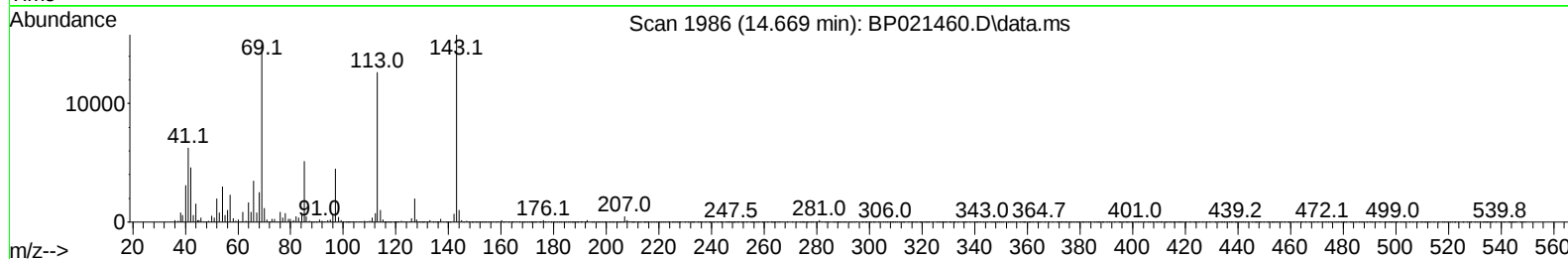
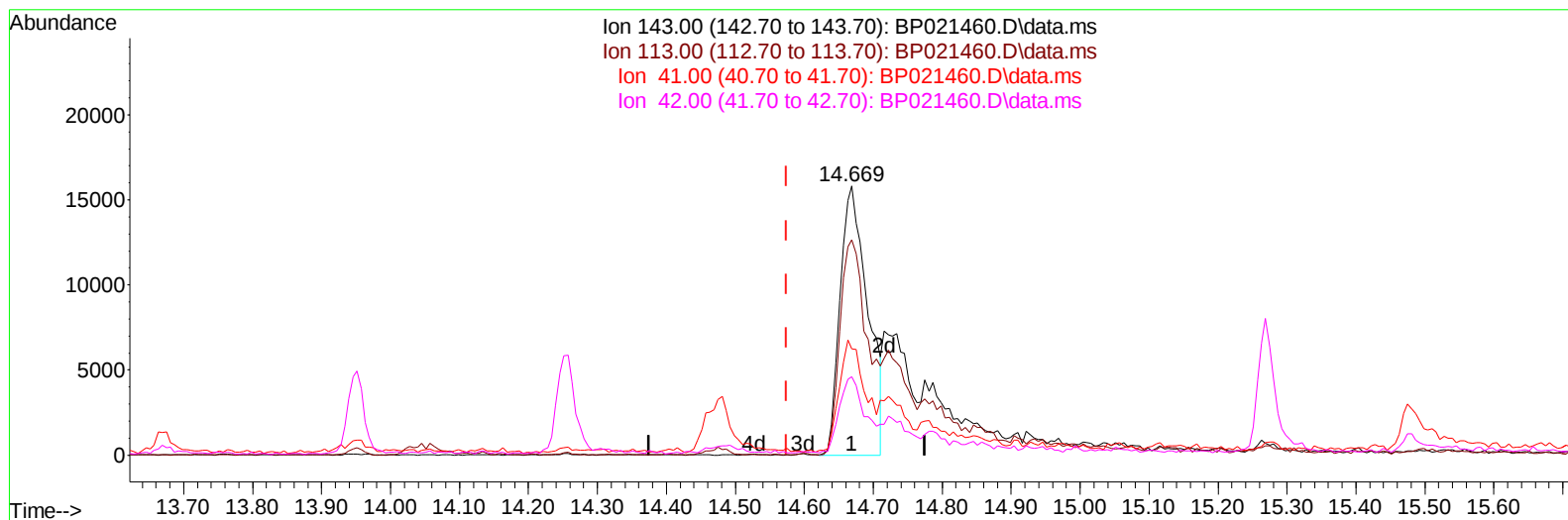
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E05Y9

Manual IntegrationsAPPROVED

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TIC: BP021460.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.669min (+ 0.094) 11.11 ng/u1

response 43964

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	79.98
41.00	37.90	39.59
42.00	27.10	29.09

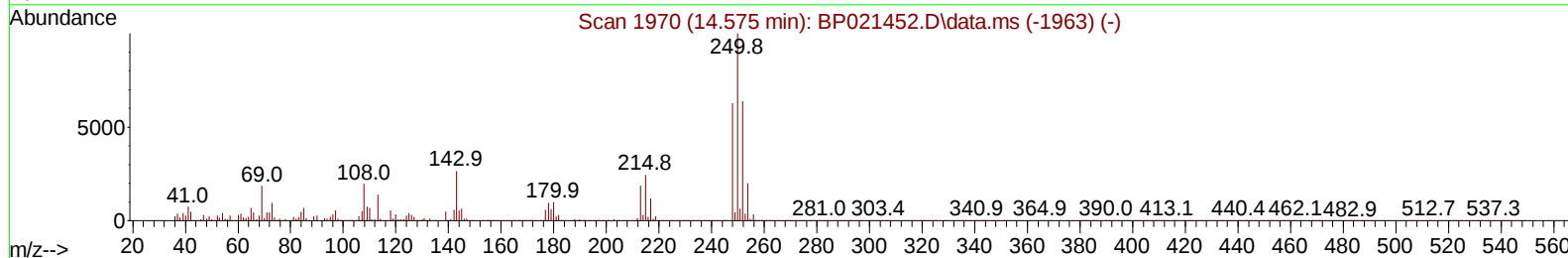
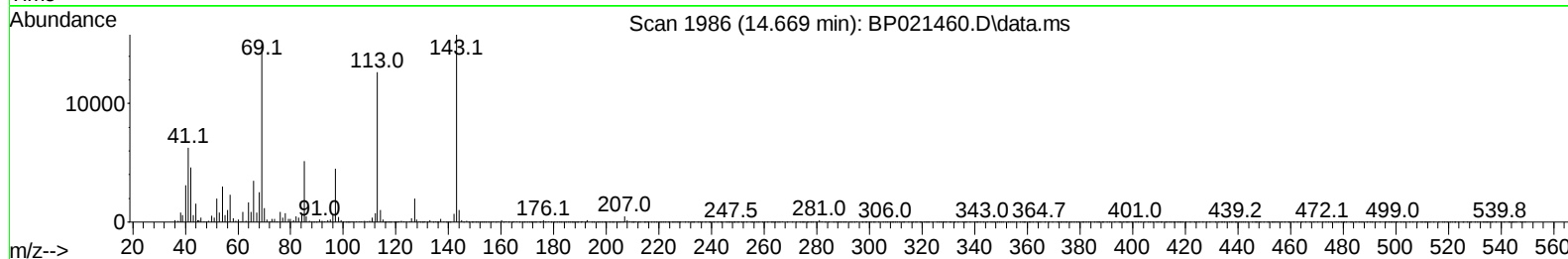
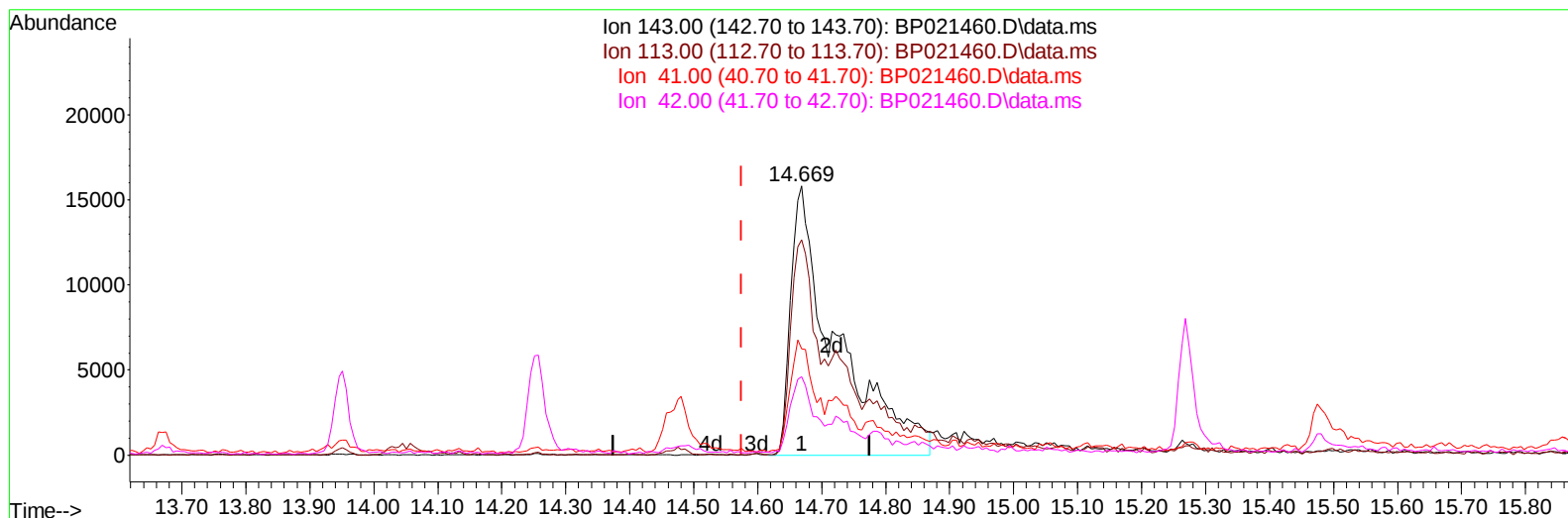
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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TIC: BP021460.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.669min (+ 0.094) 19.80 ng/ul m

response 78342

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	79.98
41.00	37.90	39.59
42.00	27.10	29.09

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 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E05Y9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/09/2024
 Supervised By :mohammad ahmed 08/12/2024

Quant Time: Aug 09 03:03:39 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	172130	20.000	ng/ul	0.01
20) Naphthalene-d8	10.375	136	690418	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.257	164	382568	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.075	188	971995	20.000	ng/ul	0.00
79) Chrysene-d12	21.516	240	950465	20.000	ng/ul	0.00
88) Perylene-d12	24.804	264	1127201	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	12489	3.302	ng/uL	0.00
4) Pyridine-d5	3.581	84	144977	13.239	ng/ul	0.00
7) Phenol-d5	6.852	99	231480	16.495	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.969	67	164977	19.399	ng/ul	0.01
11) 2-Chlorophenol-d4	7.169	132	210662	18.220	ng/ul	0.01
15) 4-Methylphenol-d8	8.369	113	213647	18.330	ng/ul	0.02
21) Nitrobenzene-d5	8.781	128	91823	17.123	ng/ul	0.00
24) 2-Nitrophenol-d4	9.504	143	116021	18.903	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.075	165	201442m	18.150	ng/ul	0.03
31) 4-Chloroaniline-d4	10.575	131	288643	19.632	ng/ul	0.04
46) Dimethylphthalate-d6	13.669	166	672366	24.177	ng/ul	0.01
49) Acenaphthylene-d8	13.951	160	694065	22.226	ng/ul	0.02
54) 4-Nitrophenol-d4	14.669	143	78342m	19.799	ng/ul	0.09
60) Fluorene-d10	15.269	176	592864	25.985	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	83095	14.129	ng/ul	0.03
73) Anthracene-d10	17.175	188	1090919	25.270	ng/ul	0.00
81) Pyrene-d10	19.557	212	1394514	23.732	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.562	264	1514508	27.243	ng/ul	0.00

Target Compounds Qvalue

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

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