

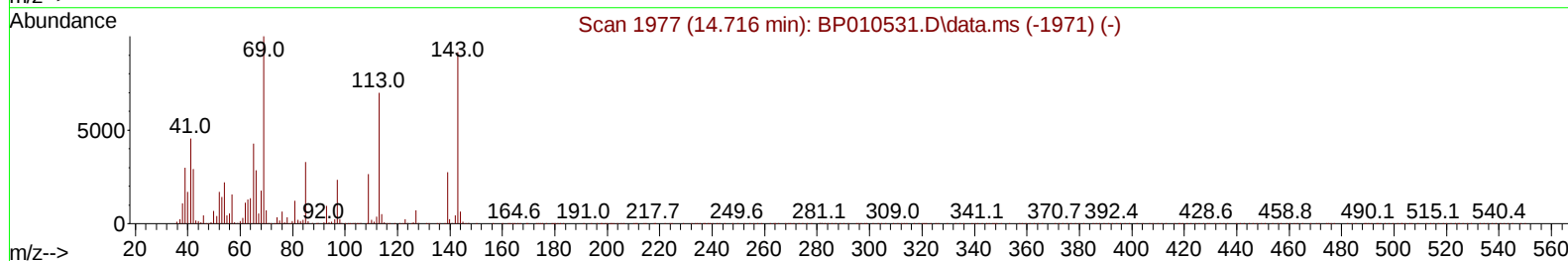
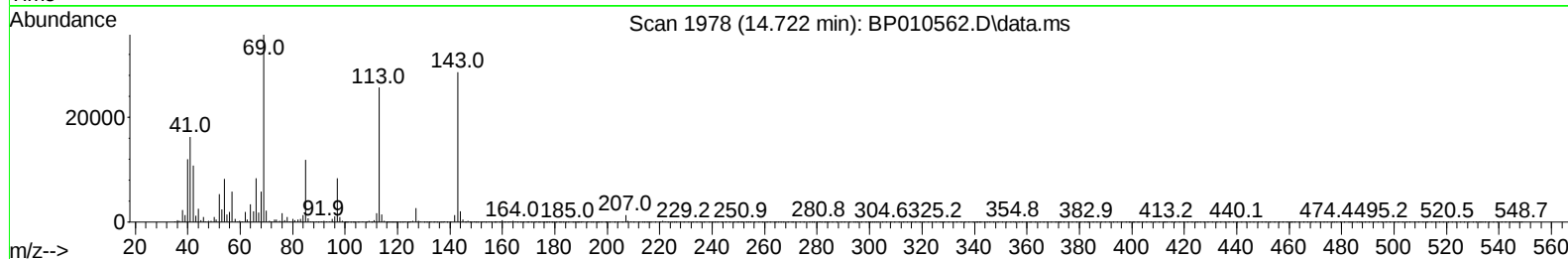
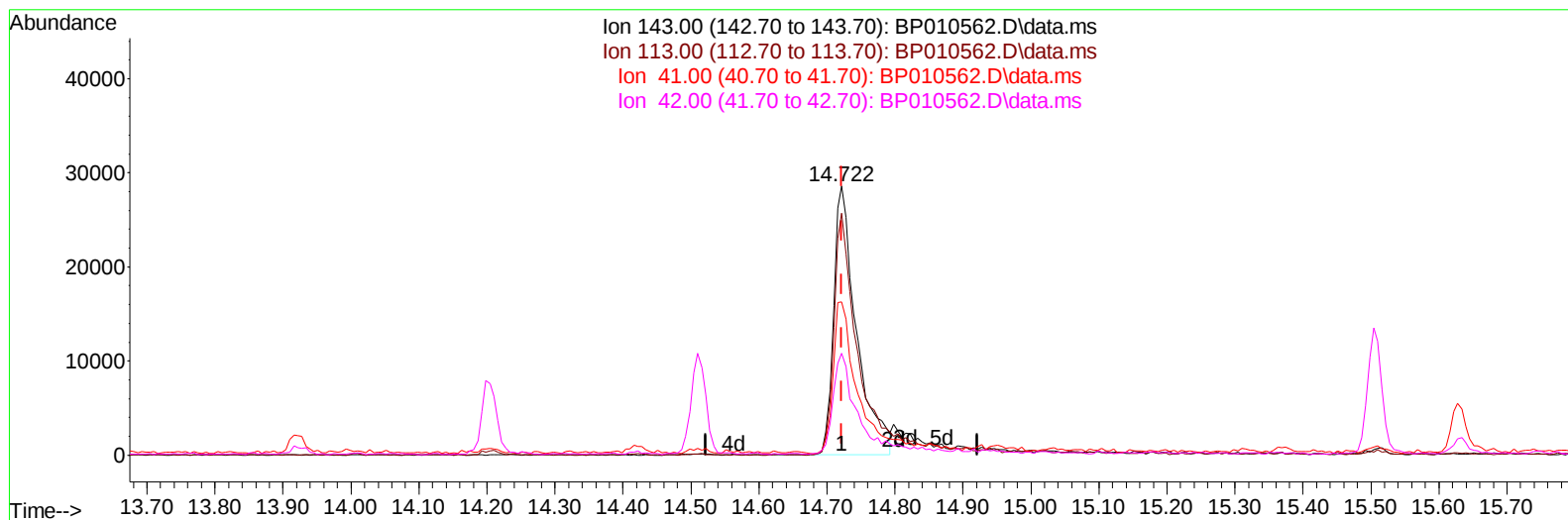
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052522\
Data File : BP010562.D
Acq On : 26 May 2022 06:31
Operator : CG/JU
Sample : N2883-07
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4K7

Manual IntegrationsAPPROVED

Quant Time: May 26 07:11:37 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 24 05:50:40 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/26/2022
Supervised By :mohammad ahmed 05/27/2022



TIC: BP010562.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (-0.000) 12.80 ng/u1

response 66828

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	89.87#
41.00	23.20	56.98#
42.00	18.00	37.92#

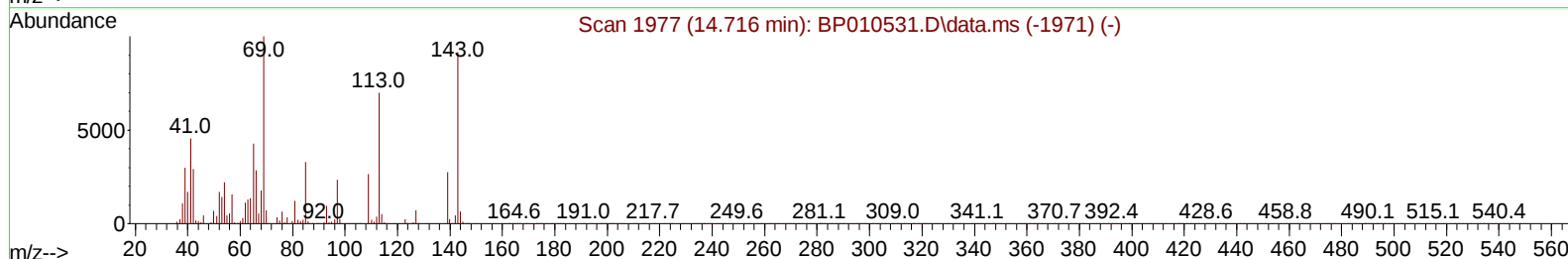
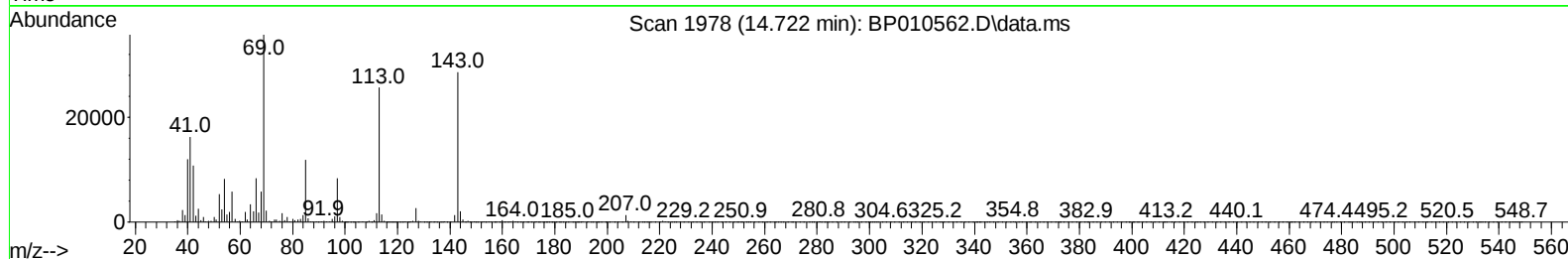
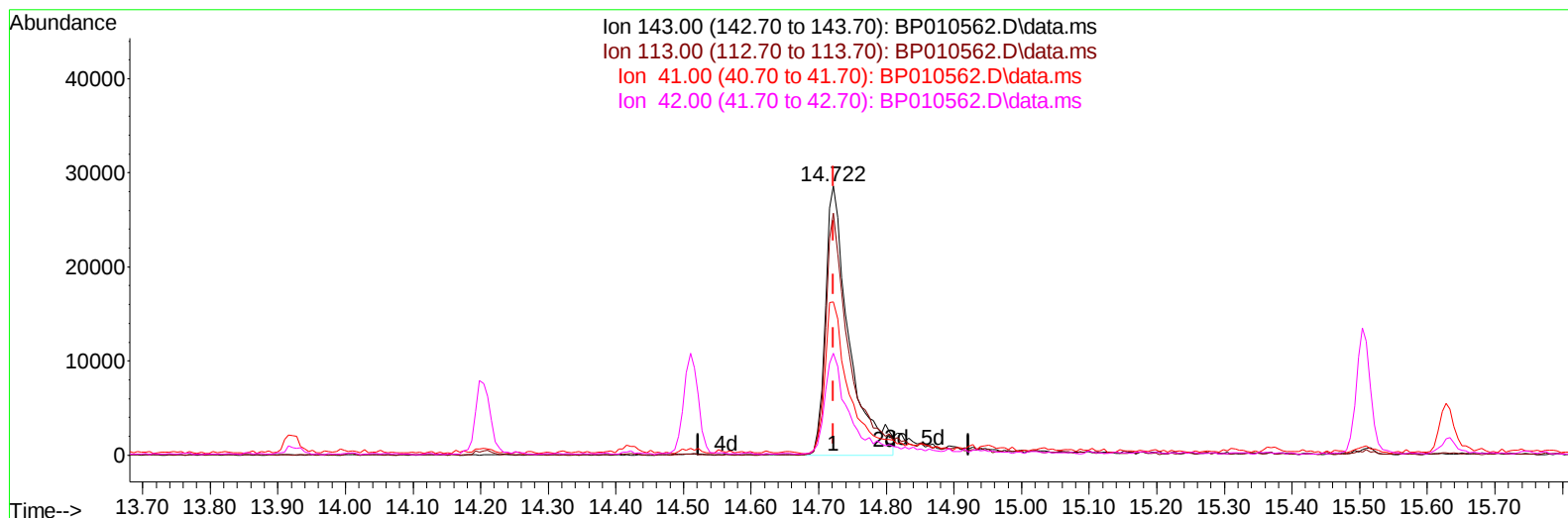
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TIC: BP010562.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (-0.000) 13.33 ng/ul m

response 69617

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	89.87#
41.00	23.20	56.98#
42.00	18.00	37.92#

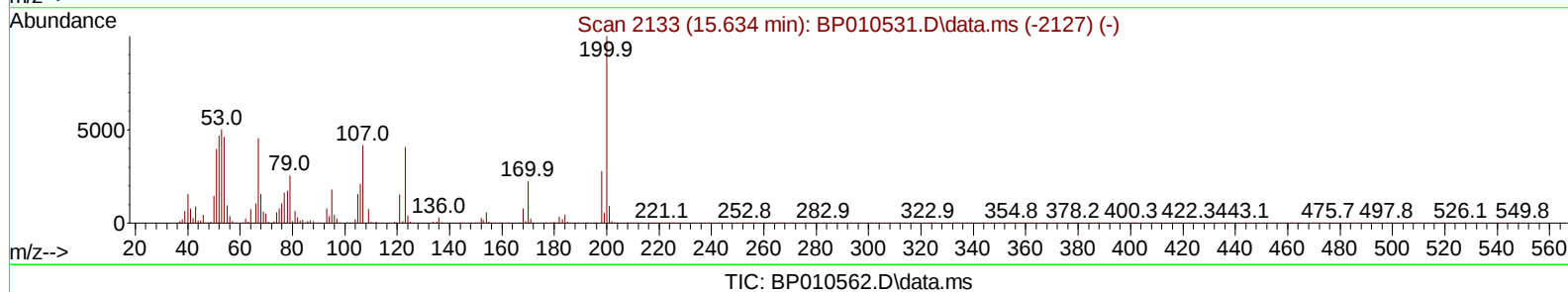
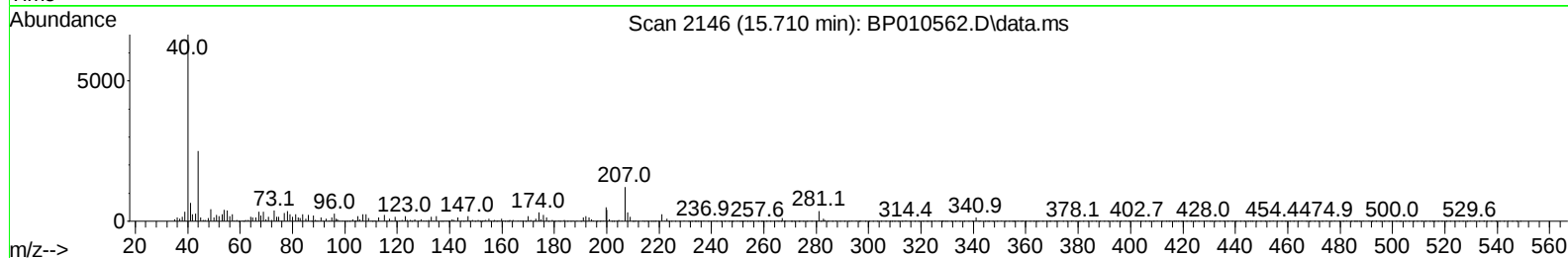
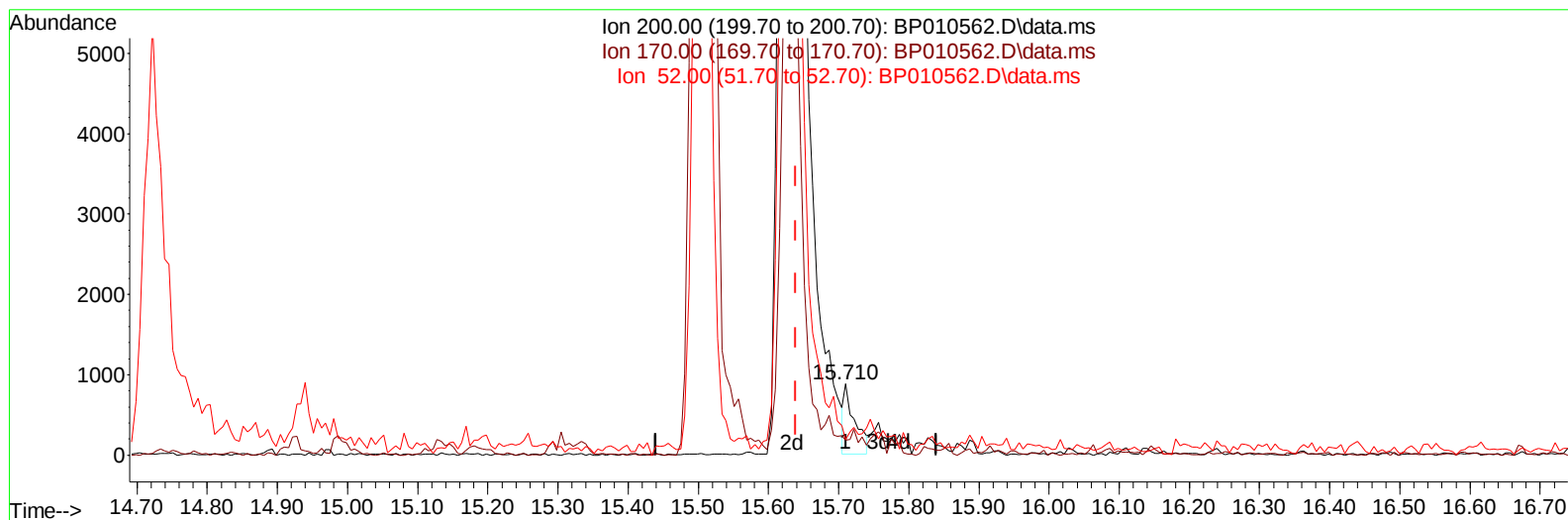
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Instrument :
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(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.710min (+ 0.071) 0.18 ng/ul

response 937

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	21.40
52.00	21.20	21.62
0.00	0.00	0.00

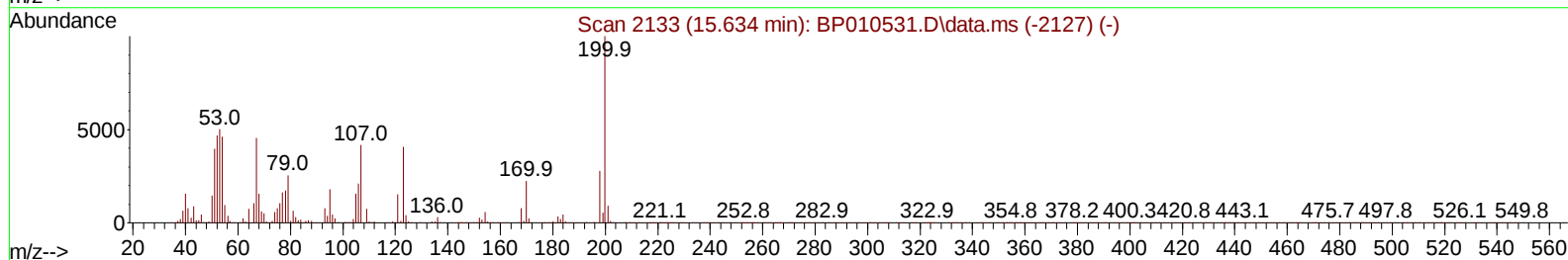
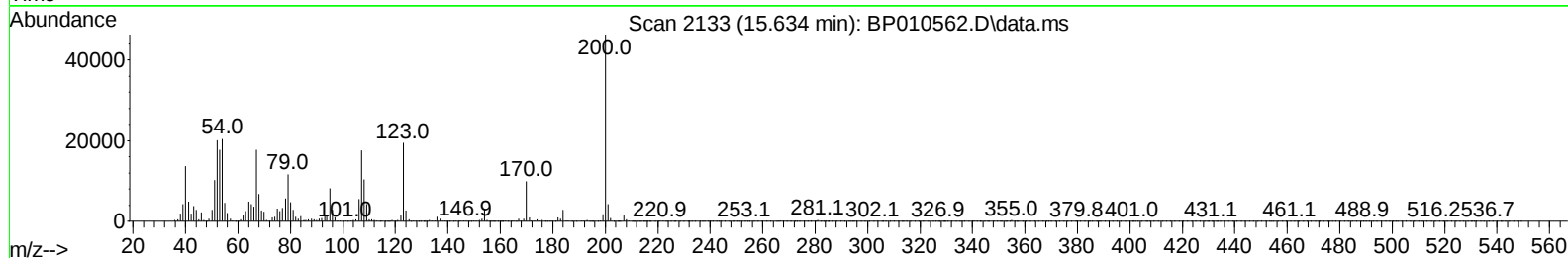
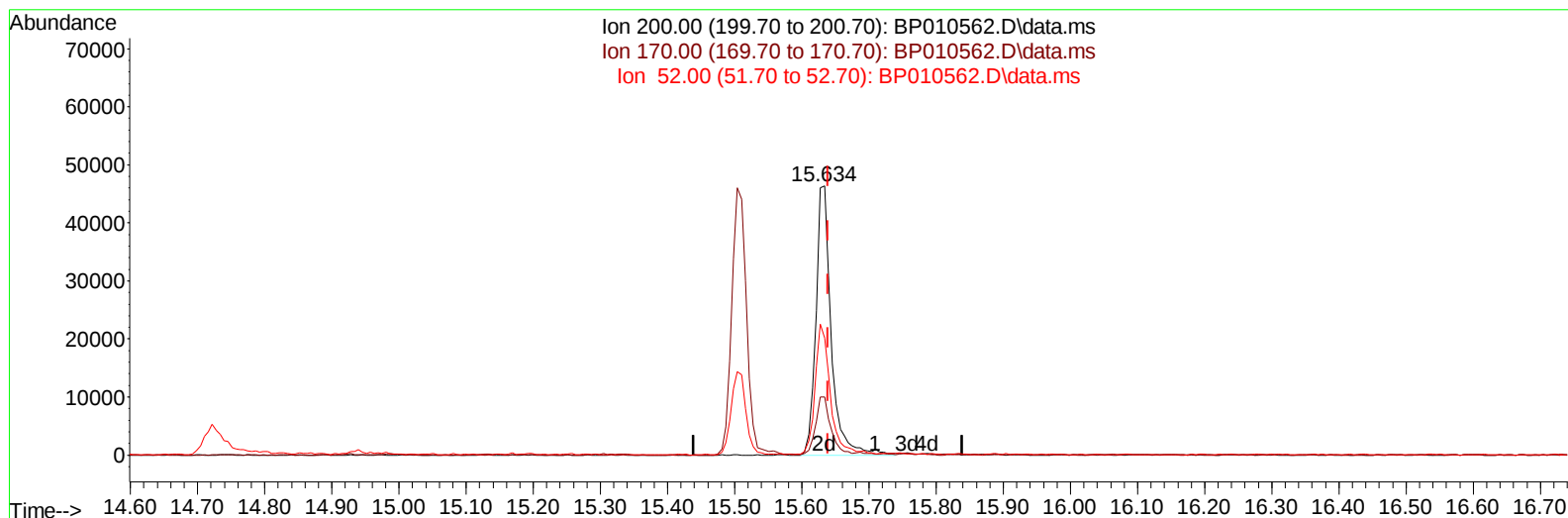
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 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
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Manual IntegrationsAPPROVED

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TIC: BP010562.D\data.ms

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

15.634min (-0.006) 14.19 ng/ul m

response 73202

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	21.50
52.00	21.20	43.57#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	131363	20.000	ng/ul	0.00
20) Naphthalene-d8	10.681	136	573256	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.510	164	398149	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.263	188	881857	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.345	240	832224	20.000	ng/ul	# 0.00
88) Perylene-d12	23.763	264	706140	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	11940	3.874	ng/uL	0.00
4) Pyridine-d5	3.769	84	24603	2.812	ng/ul	0.01
7) Phenol-d5	7.046	99	213618	19.375	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.210	67	166627	22.494	ng/ul	0.00
11) 2-Chlorophenol-d4	7.410	132	180361	21.378	ng/ul	-0.01
15) 4-Methylphenol-d8	8.587	113	178100	19.007	ng/ul	-0.01
21) Nitrobenzene-d5	9.040	128	98884	22.288	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	103344	21.980	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	174828	19.665	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131	177040	13.393	ng/ul	0.00
46) Dimethylphthalate-d6	13.922	166	695559	23.711	ng/ul	0.00
49) Acenaphthylene-d8	14.204	160	766589	22.656	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	69617m	13.333	ng/ul	0.00
60) Fluorene-d10	15.504	176	601382	23.565	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.634	200	73202m	14.193	ng/ul	0.00
73) Anthracene-d10	17.363	188	976052	24.443	ng/ul	0.00
81) Pyrene-d10	19.598	212	1270407	28.744	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.610	264	939359	26.492	ng/ul	0.00

Target Compounds Qvalue

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

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