

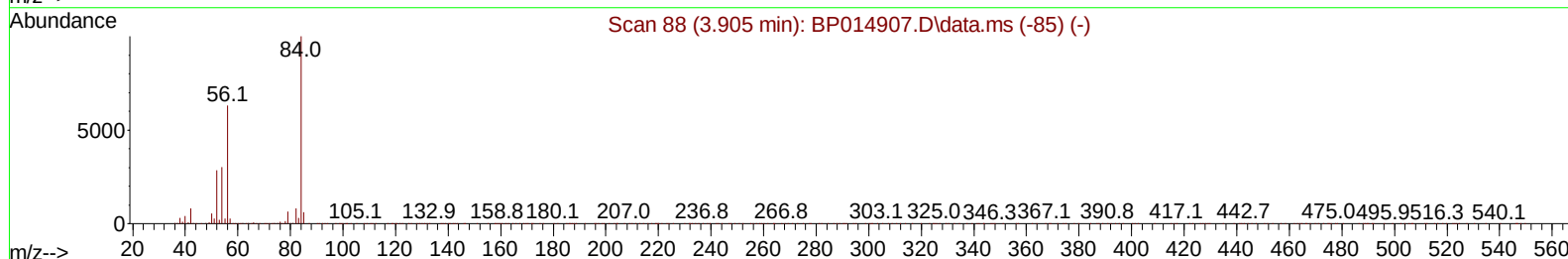
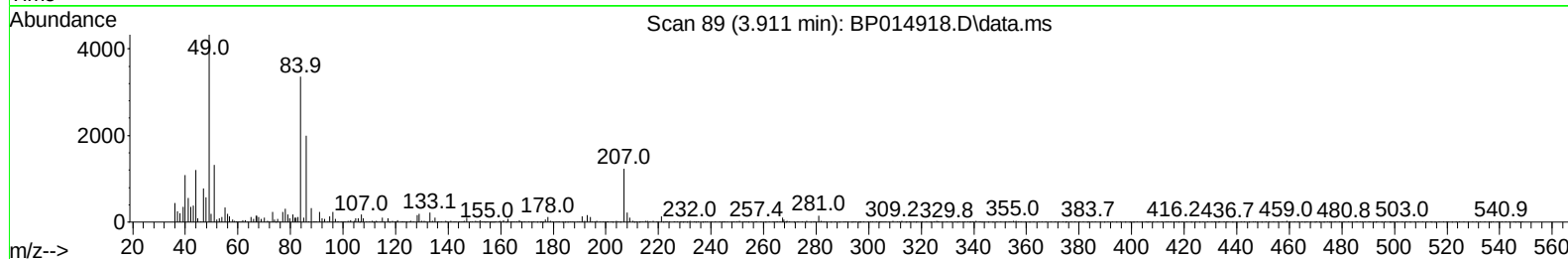
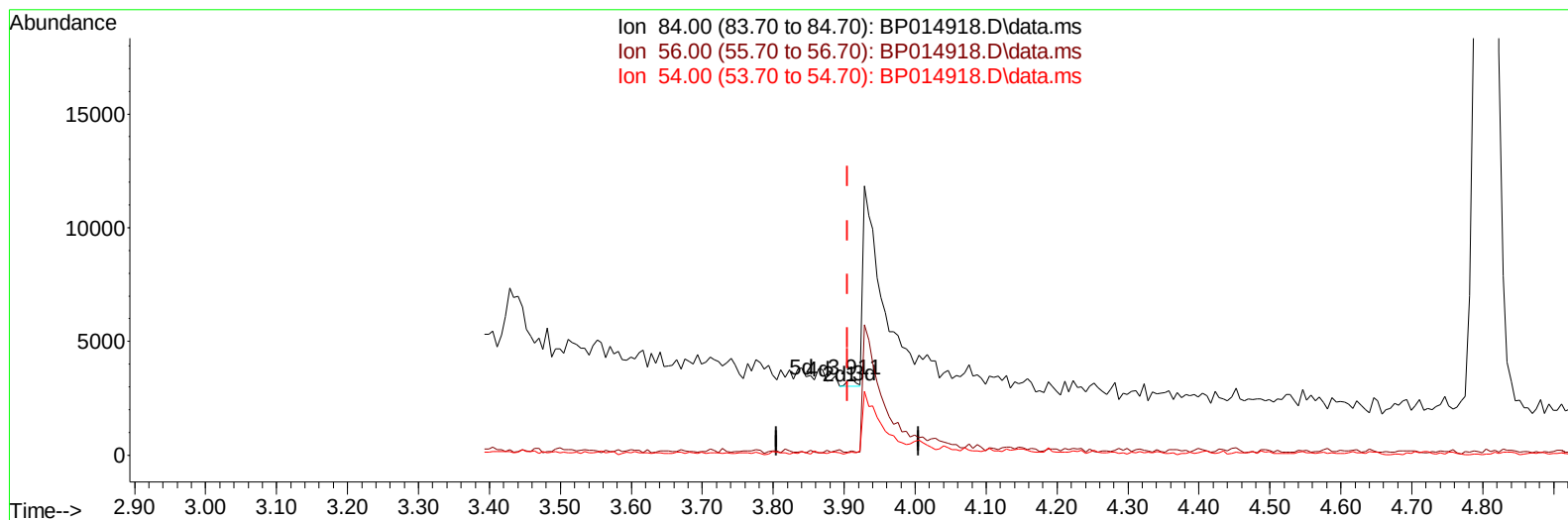
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050123\
Data File : BP014918.D
Acq On : 01 May 2023 16:58
Operator : CG/JU
Sample : 02528-03DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
HOA35DL

Manual IntegrationsAPPROVED

Quant Time: May 02 00:21:56 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 29 00:40:33 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 05/02/2023
Supervised By :Jagrut Upadhyay 05/02/2023



TIC: BP014918.D\data.ms

(4) Pyridine-d5 (S)

3.911min (+ 0.006) 0.02 ng/u1

response 280

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	61.10	5.81#
54.00	29.00	3.61#
0.00	0.00	0.00

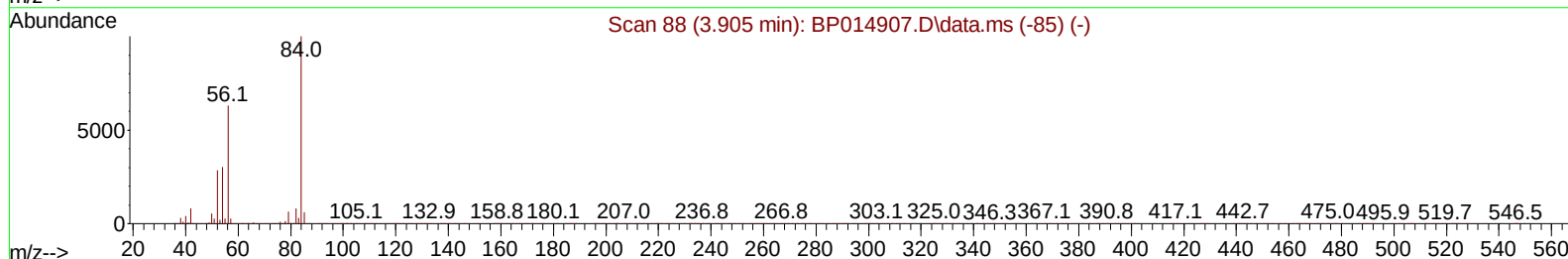
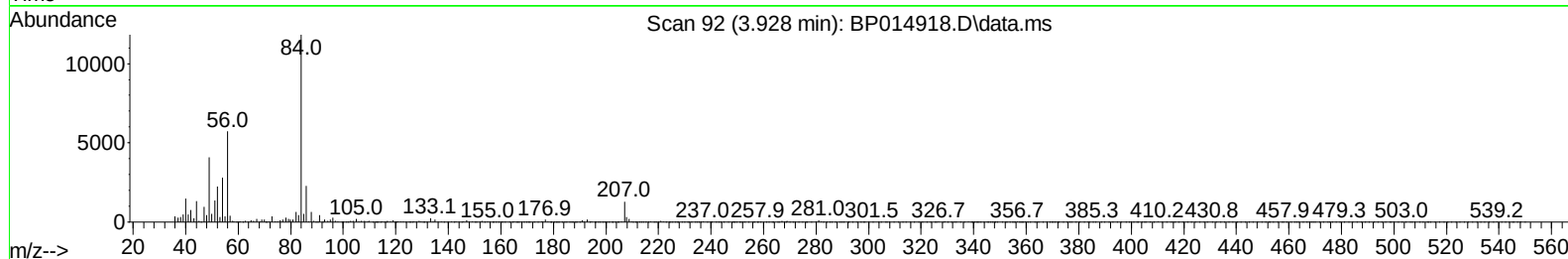
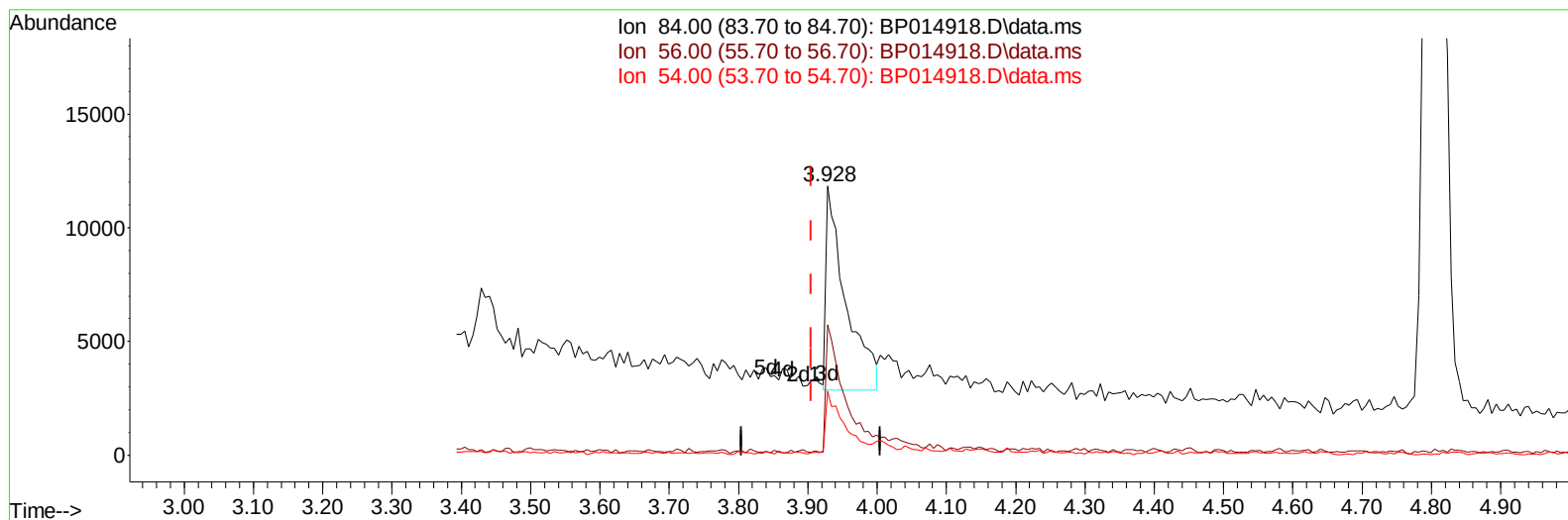
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TIC: BP014918.D\data.ms

(4) Pyridine-d5 (S)

3.928min (+ 0.024) 1.28 ng/ul m

response 17611

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	61.10	48.44#
54.00	29.00	23.77
0.00	0.00	0.00

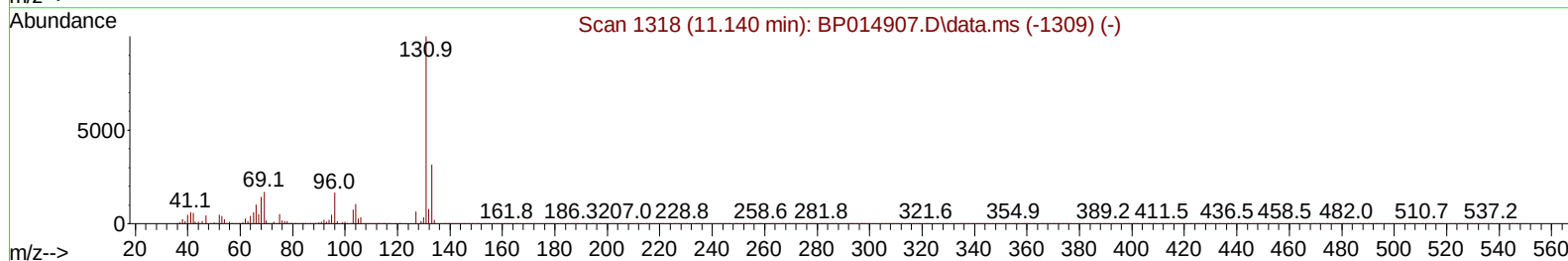
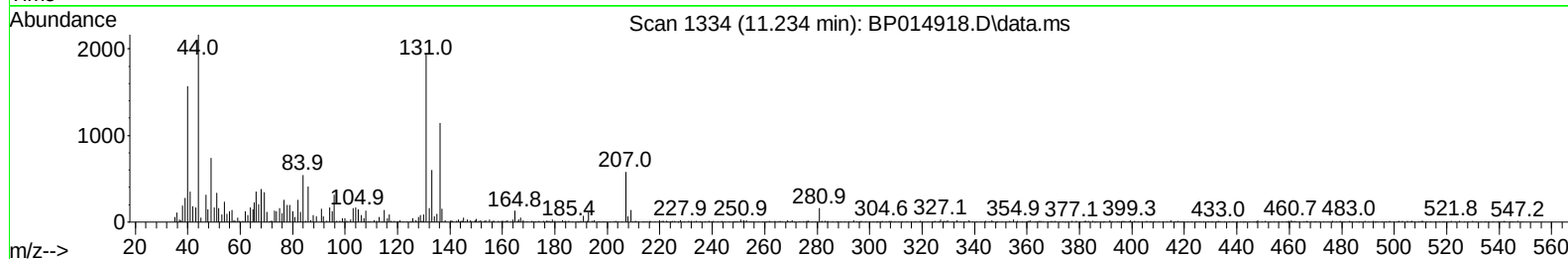
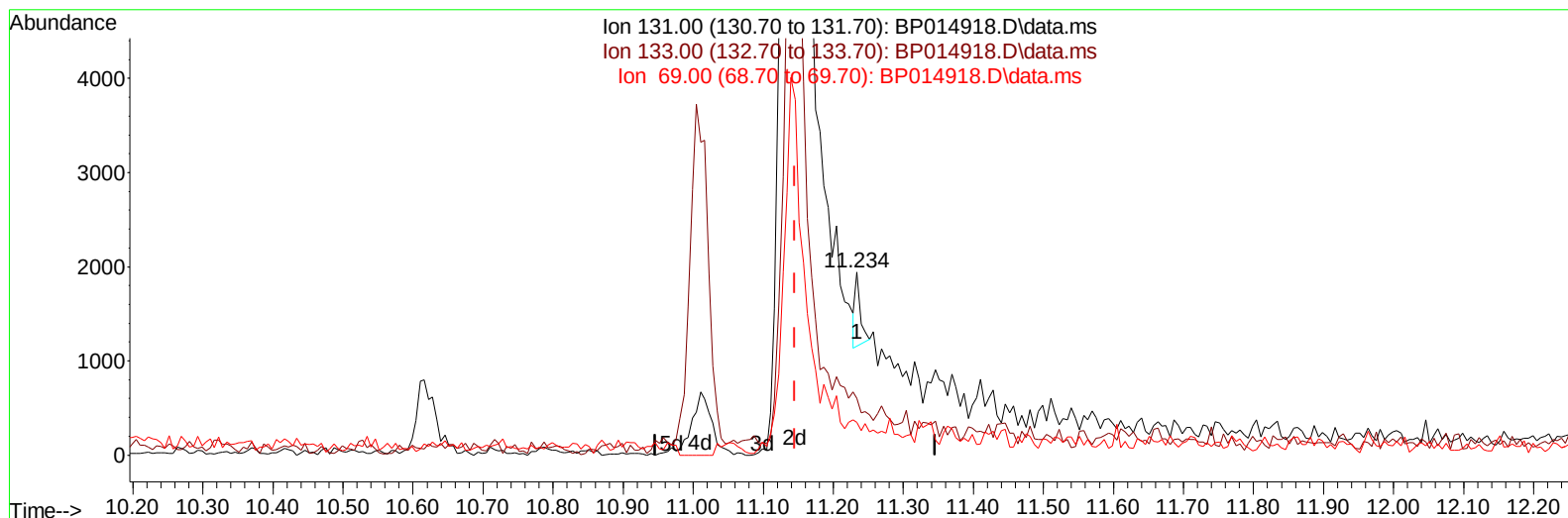
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HOA35DL

Manual IntegrationsAPPROVED

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TIC: BP014918.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.234min (+ 0.088) 0.02 ng/u1

response 400

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.70	31.05
69.00	16.20	17.71
0.00	0.00	0.00

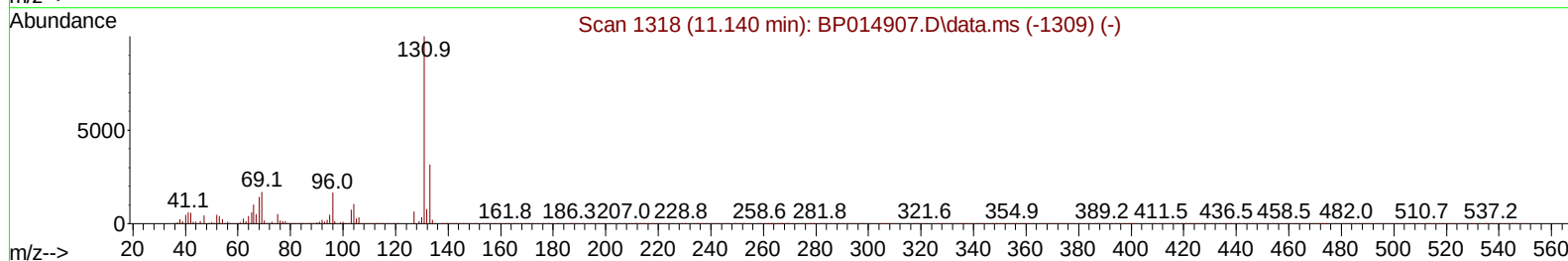
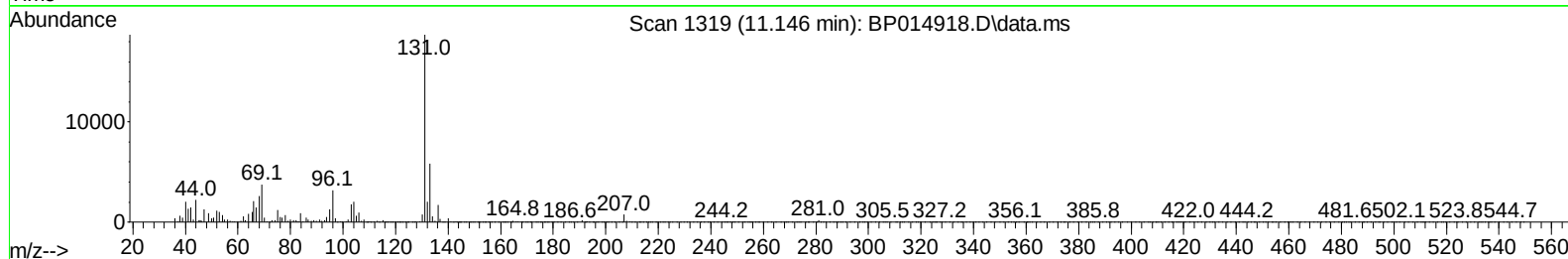
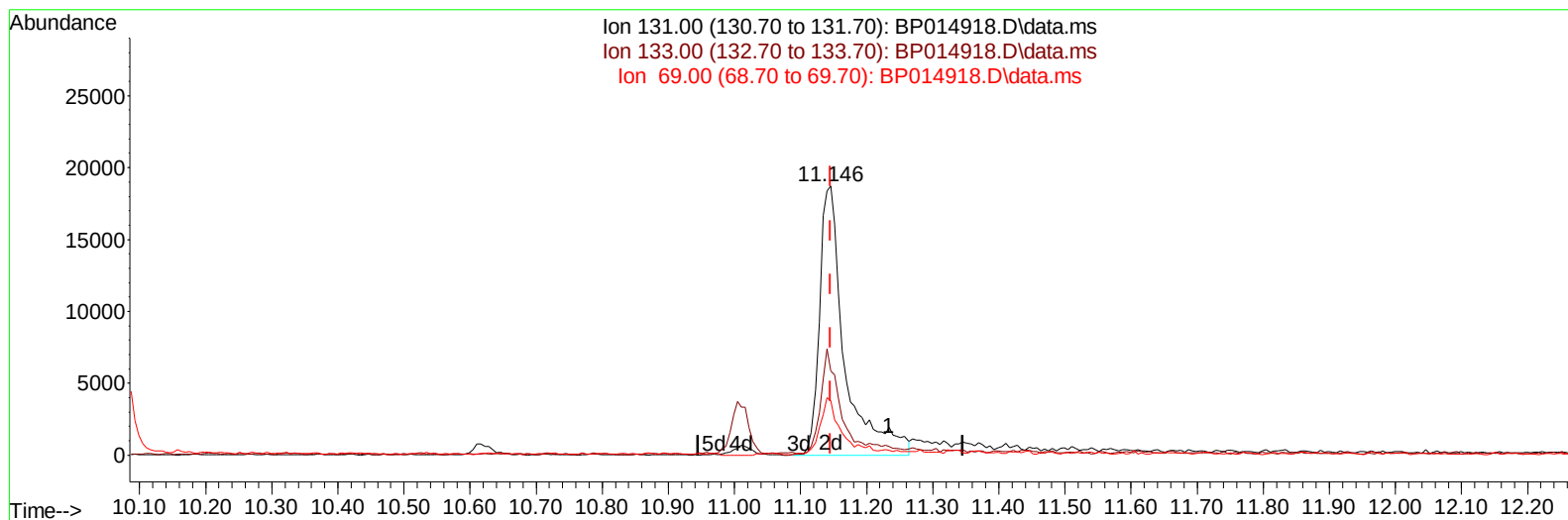
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 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HOA35DL

Manual IntegrationsAPPROVED

Quant Time: May 02 00:48:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
 Quant Title : SVOA CALIBRATION
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TIC: BP014918.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.146min (+ 0.000) 2.91 ng/ul m

response 49785

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.70	31.19
69.00	16.20	20.17#
0.00	0.00	0.00

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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	8.169	152	206581	20.000	ng/ul	0.00
20) Naphthalene-d8	11.005	136	836921	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.816	164	485969	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.575	188	951787	20.000	ng/ul	0.00
79) Chrysene-d12	21.657	240	807272	20.000	ng/ul	0.00
88) Perylene-d12	24.263	264	920057	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.470	96	2916	0.509	ng/uL	0.00
4) Pyridine-d5	3.928	84	17611m	1.278	ng/ul	0.02
7) Phenol-d5	7.311	99	13436	0.831	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.487	67	57790	5.699	ng/ul	0.00
11) 2-Chlorophenol-d4	7.693	132	48423	3.955	ng/ul	0.00
15) 4-Methylphenol-d8	8.881	113	22309	1.811	ng/ul	0.00
21) Nitrobenzene-d5	9.346	128	24542	4.084	ng/ul	0.00
24) 2-Nitrophenol-d4	10.081	143	21244	3.851	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.616	165	42695	3.604	ng/ul	0.00
31) 4-Chloroaniline-d4	11.146	131	49785m	2.906	ng/ul	0.00
46) Dimethylphthalate-d6	14.216	166	216339	6.212	ng/ul	0.00
49) Acenaphthylene-d8	14.510	160	223401	5.370	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.804	176	173398	5.712	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.669	188	292954	6.740	ng/ul	0.00
81) Pyrene-d10	19.886	212	336590	7.507	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.092	264	295993	6.513	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.499	88	76488	12.532	ng/uL	100

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

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