

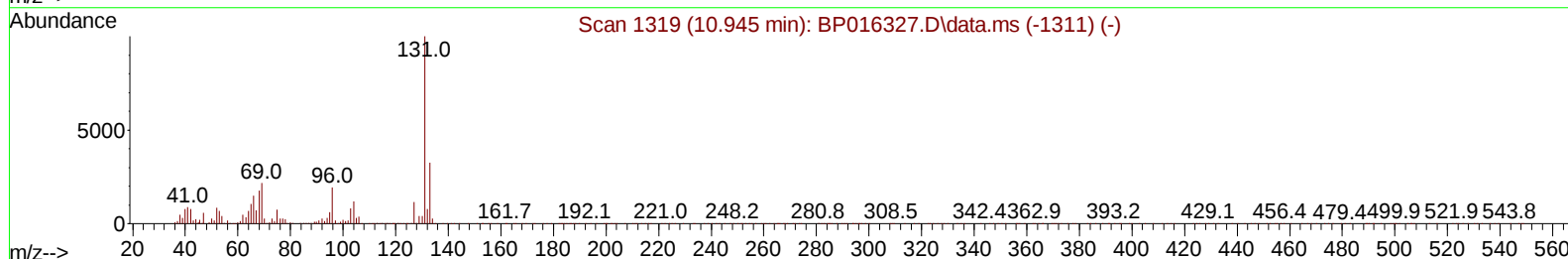
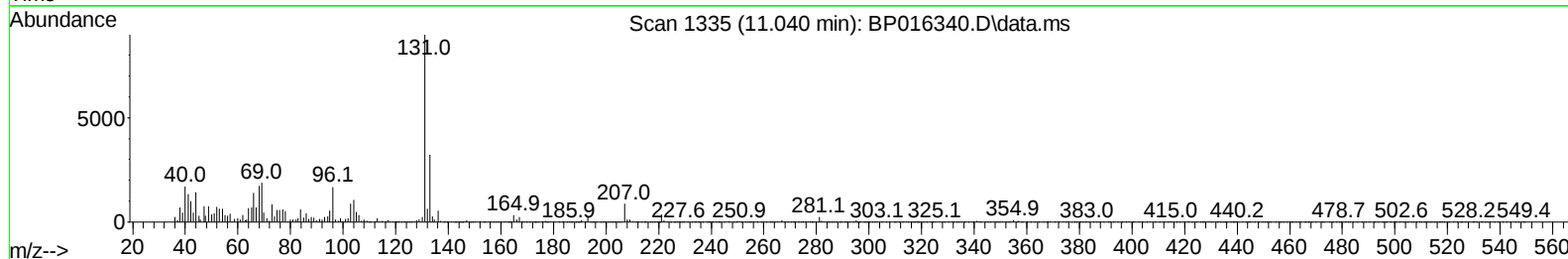
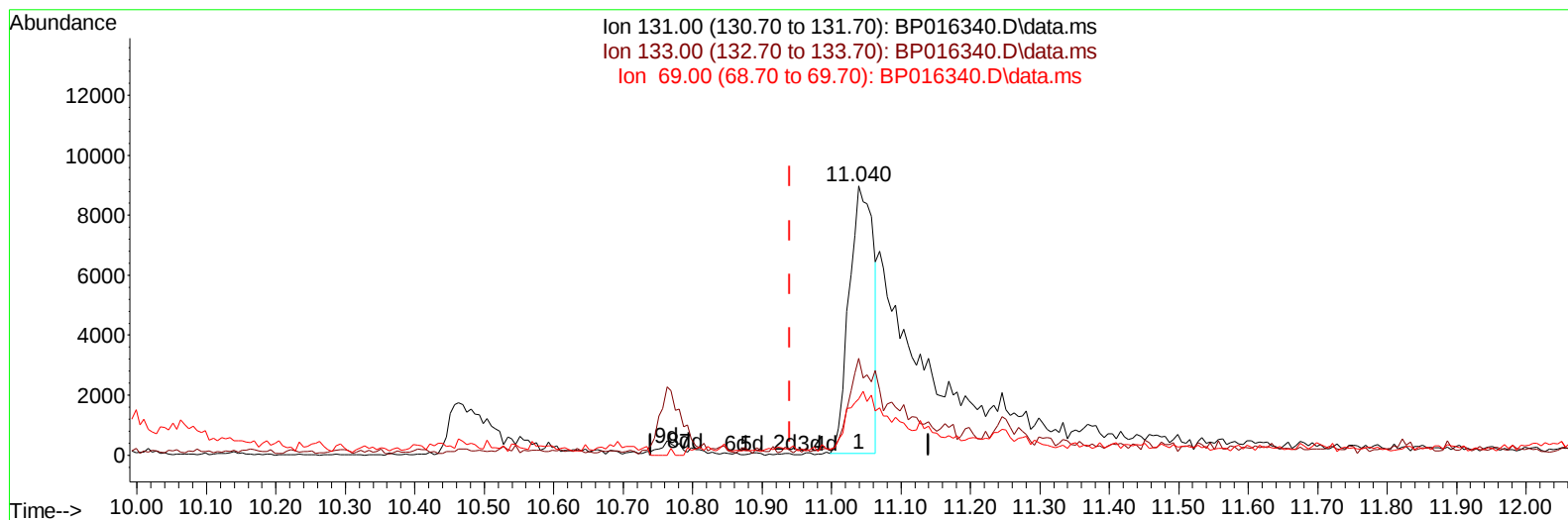
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071923\
 Data File : BP016340.D
 Acq On : 20 Jul 2023 00:25
 Operator : MA/JU
 Sample : 03472-26
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A46P2

Manual IntegrationsAPPROVED

Quant Time: Jul 20 08:54:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 19 14:47:57 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/20/2023
 Supervised By :mohammad ahmed 07/20/2023



TIC: BP016340.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.040min (+ 0.100) 1.62 ng/ul

response 21611

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.50	35.97
69.00	21.00	21.00
0.00	0.00	0.00

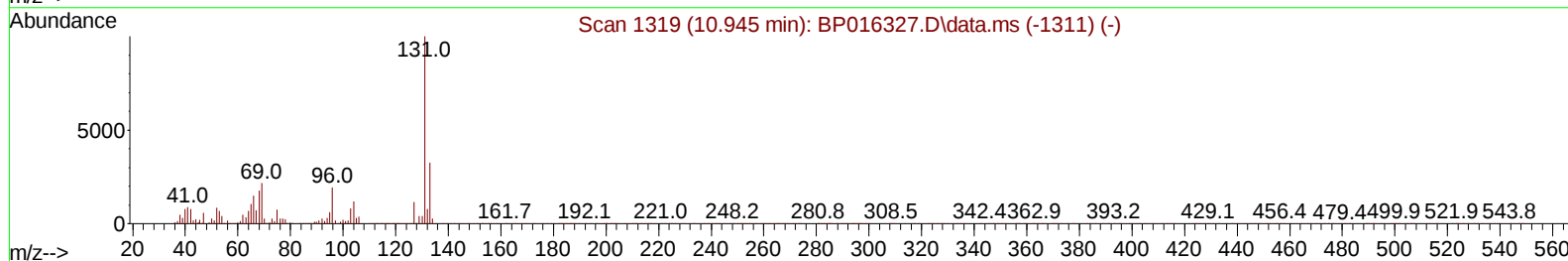
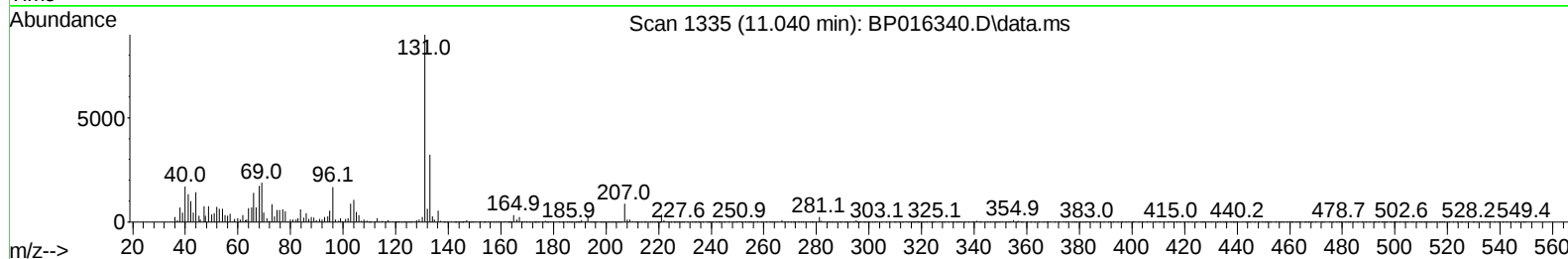
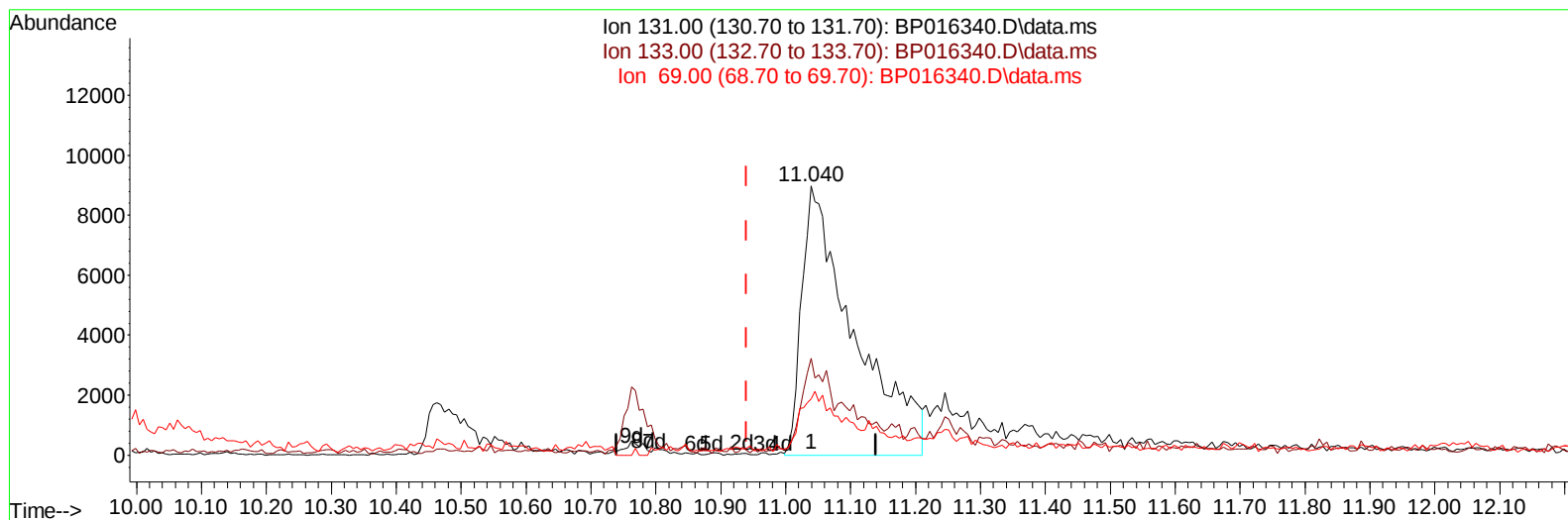
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TIC: BP016340.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.040min (+ 0.100) 3.73 ng/ul m

response 49792

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.50	35.97
69.00	21.00	21.00
0.00	0.00	0.00

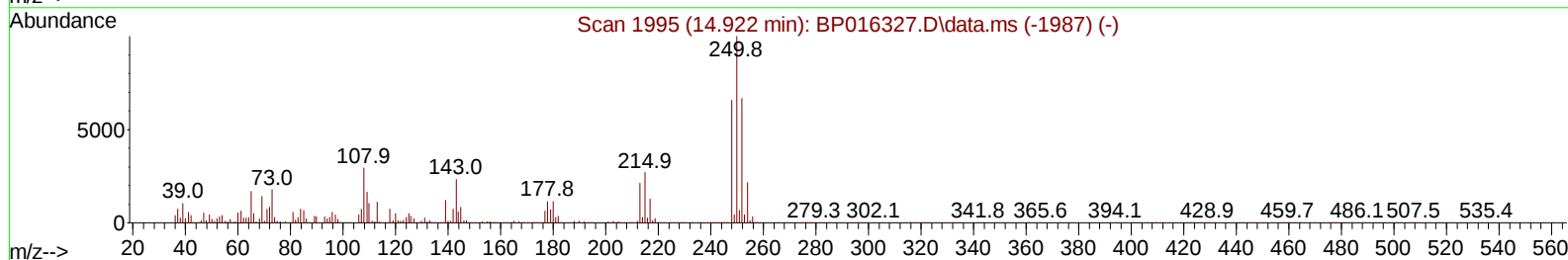
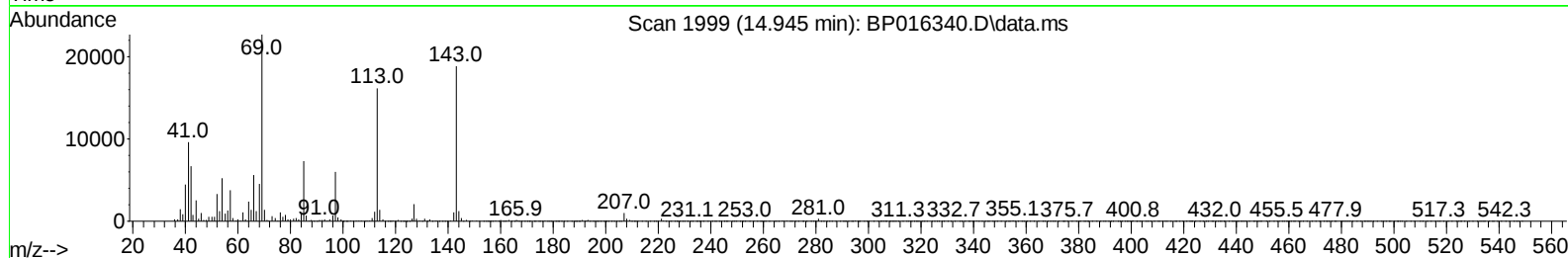
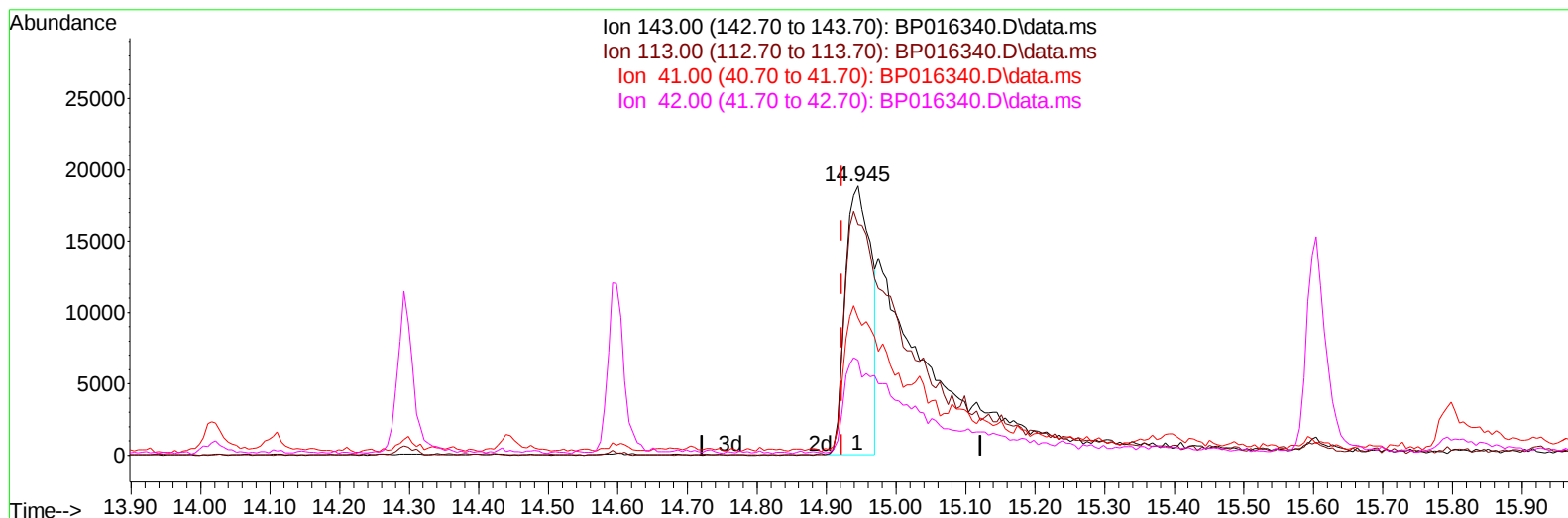
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Instrument :
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TIC: BP016340.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.945min (+ 0.023) 7.44 ng/u1

response 48434

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	85.78
41.00	49.30	51.10
42.00	32.70	35.36

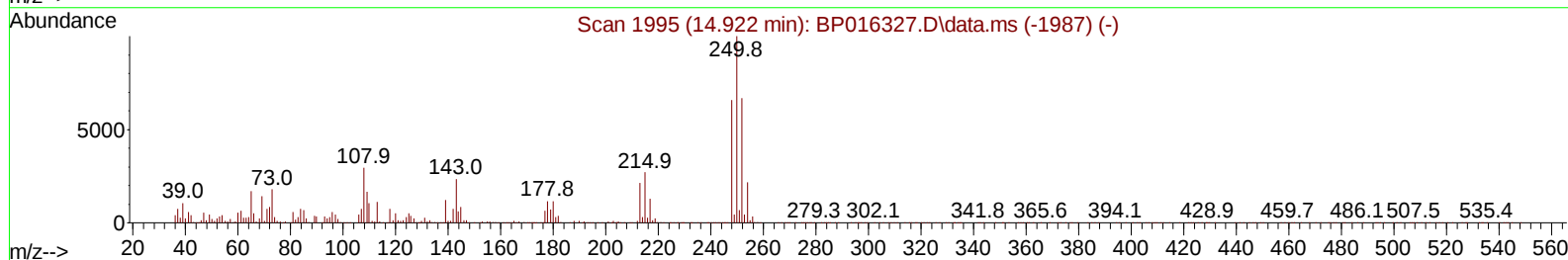
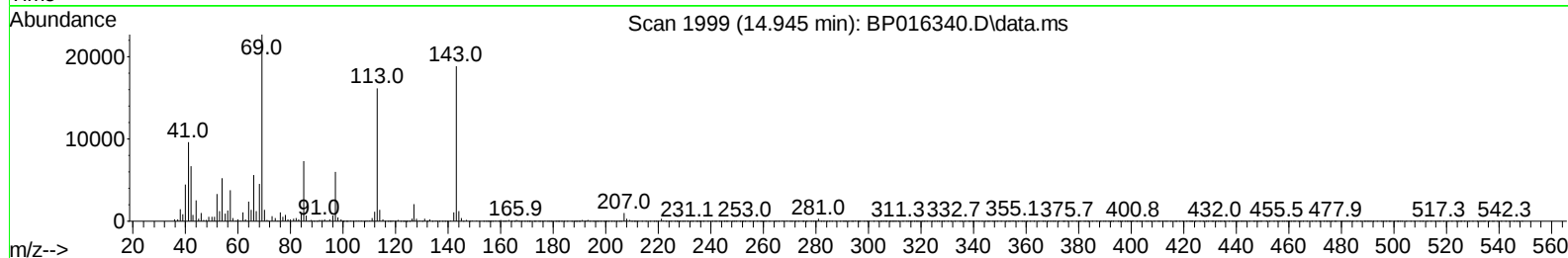
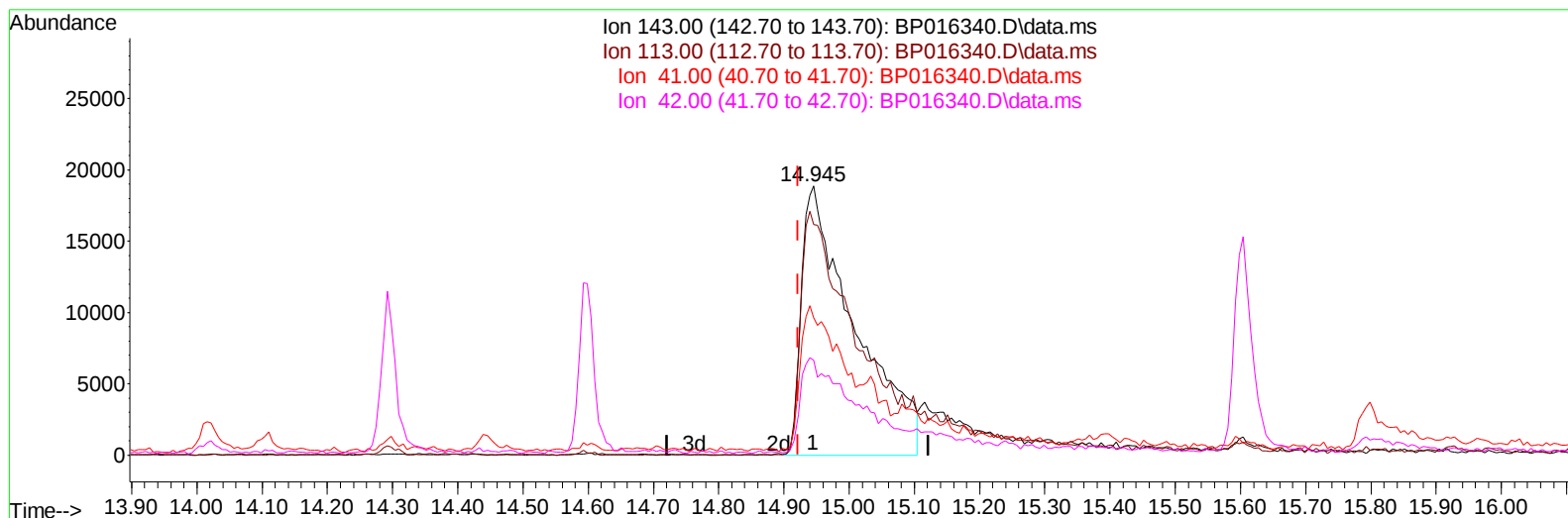
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 Operator : MA/JU
 Sample : 03472-26
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A46P2

Manual IntegrationsAPPROVED

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TIC: BP016340.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.945min (+ 0.023) 16.43 ng/ul m

response 106914

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	79.50	85.78
41.00	49.30	51.10
42.00	32.70	35.36

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 ALS Vial : 23 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/20/2023
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Quant Time: Jul 20 09:02:50 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	133133	20.000	ng/ul	0.00
20) Naphthalene-d8	10.763	136	611204	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.598	164	417954	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.363	188	968458	20.000	ng/ul	0.00
79) Chrysene-d12	21.468	240	960672	20.000	ng/ul	0.00
88) Perylene-d12	23.951	264	885585	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	16540	4.396	ng/uL	0.00
4) Pyridine-d5	3.728	84	193772	20.651	ng/ul	0.00
7) Phenol-d5	7.140	99	308153	25.626	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	205584	25.283	ng/ul	0.00
11) 2-Chlorophenol-d4	7.475	132	233025	26.844	ng/ul	0.00
15) 4-Methylphenol-d8	8.704	113	144488	14.915	ng/ul	0.02
21) Nitrobenzene-d5	9.146	128	119472	28.333	ng/ul	0.01
24) 2-Nitrophenol-d4	9.875	143	137507	28.612	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.463	165	227502	27.336	ng/ul	0.04
31) 4-Chloroaniline-d4	11.040	131	49792m	3.733	ng/ul	0.10
46) Dimethylphthalate-d6	14.016	166	934460	29.310	ng/ul	0.00
49) Acenaphthylene-d8	14.292	160	955463	27.346	ng/ul	0.00
54) 4-Nitrophenol-d4	14.945	143	106914m	16.432	ng/ul	0.02
60) Fluorene-d10	15.604	176	793775	29.749	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.798	200	95464	17.075	ng/ul	0.02
73) Anthracene-d10	17.469	188	915481	21.611	ng/ul	0.00
81) Pyrene-d10	19.698	212	1619470	32.487	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.786	264	885709	20.826	ng/ul	0.00

Target Compounds Qvalue

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

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