

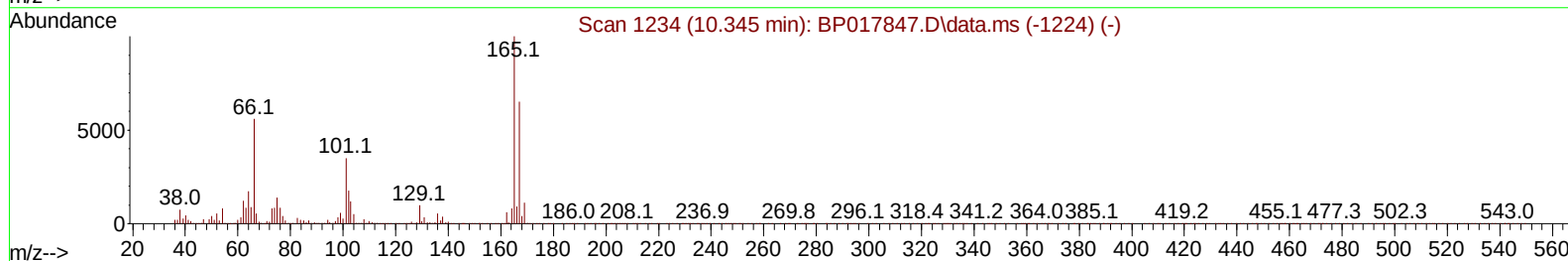
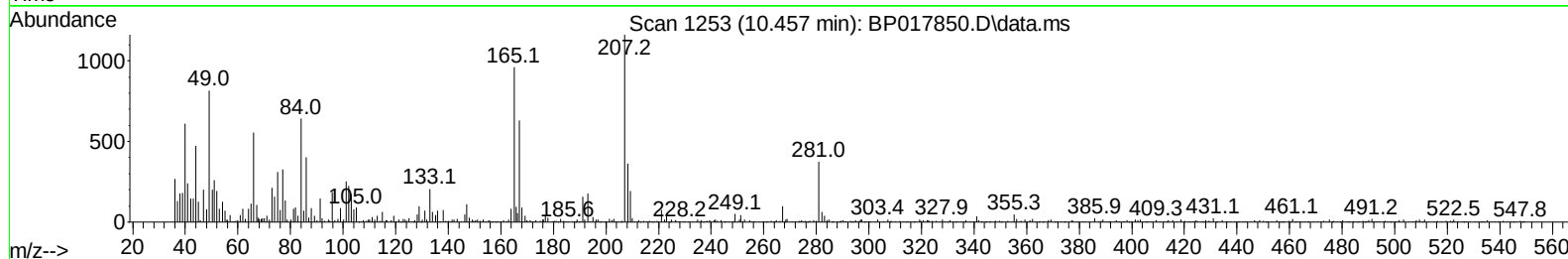
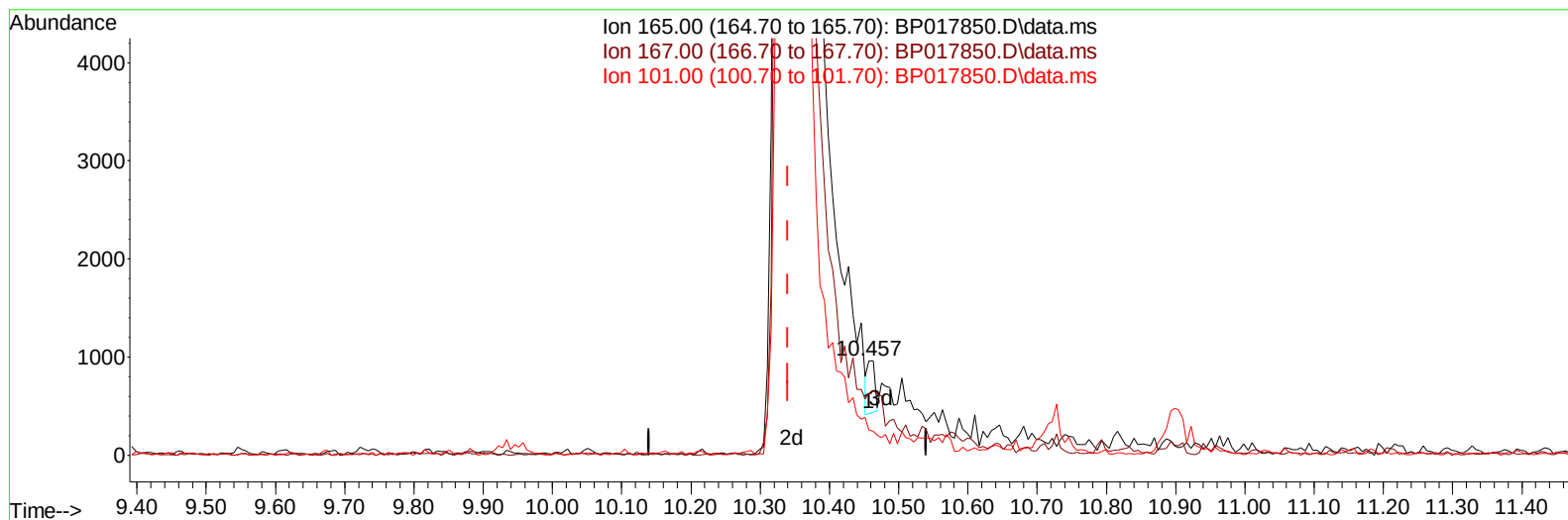
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017850.D
 Acq On : 01 Nov 2023 14:25
 Operator : MA/JU
 Sample : 04944-20
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49M3

Manual IntegrationsAPPROVED

Quant Time: Nov 02 01:13:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/03/2023
 Supervised By :mohammad ahmed 11/04/2023



TIC: BP017850.D\data.ms

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

10.457min (+ 0.118) 0.04 ng/ul

response 392

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	65.42
101.00	29.80	26.38
0.00	0.00	0.00

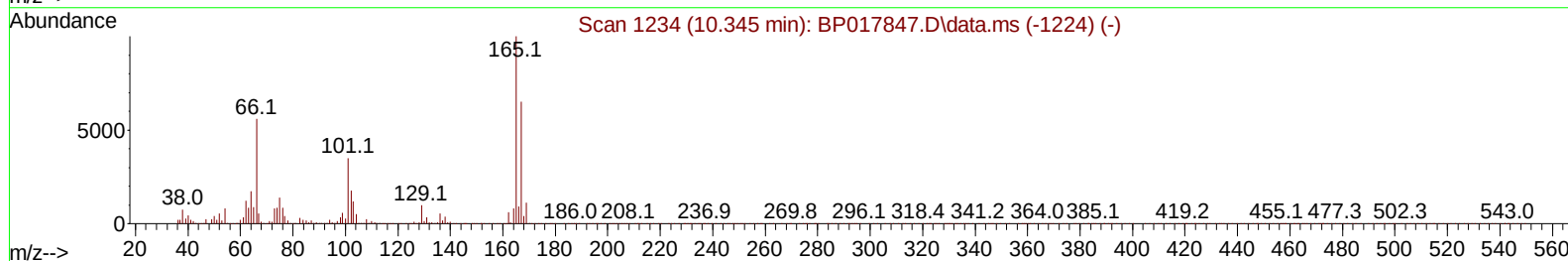
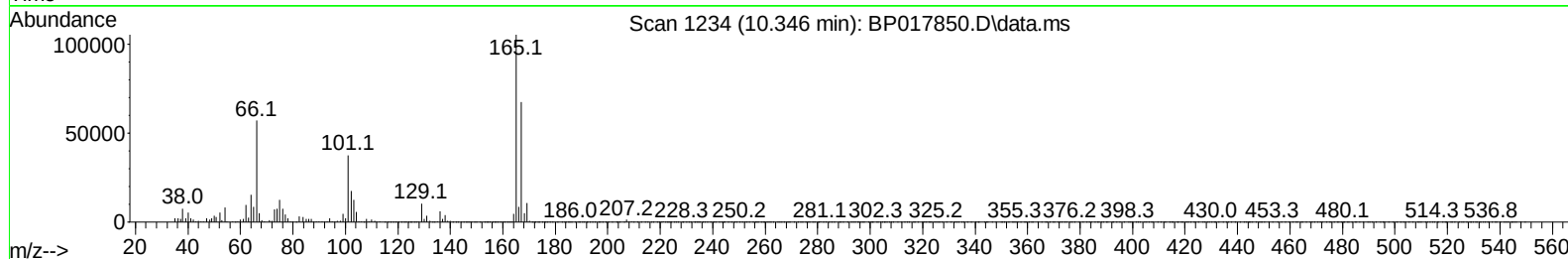
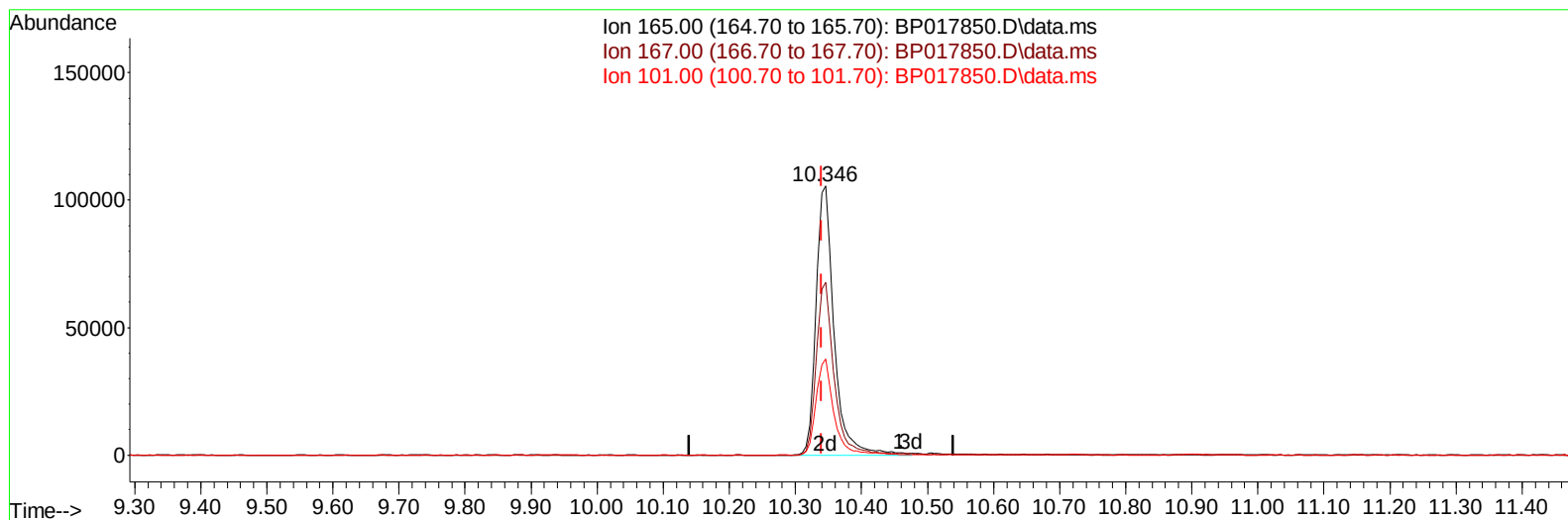
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TIC: BP017850.D\data.ms

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

10.346min (+ 0.006) 19.82 ng/ul m

response 199451

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	64.24
101.00	29.80	35.76#
0.00	0.00	0.00

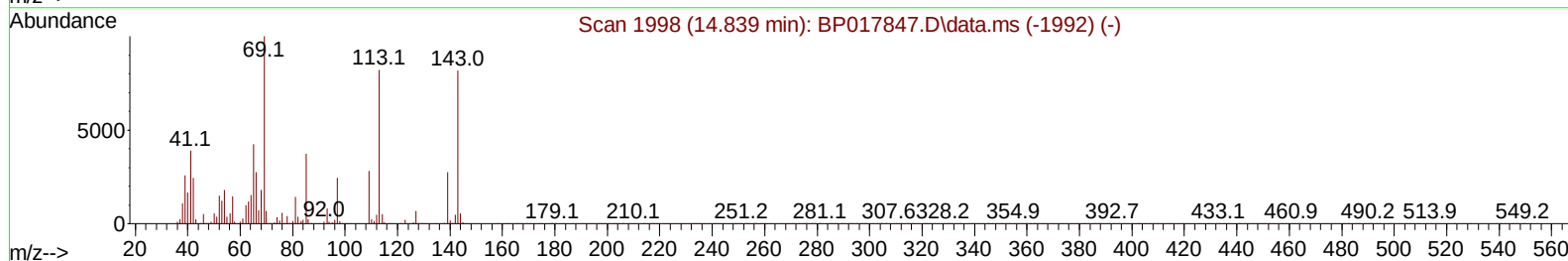
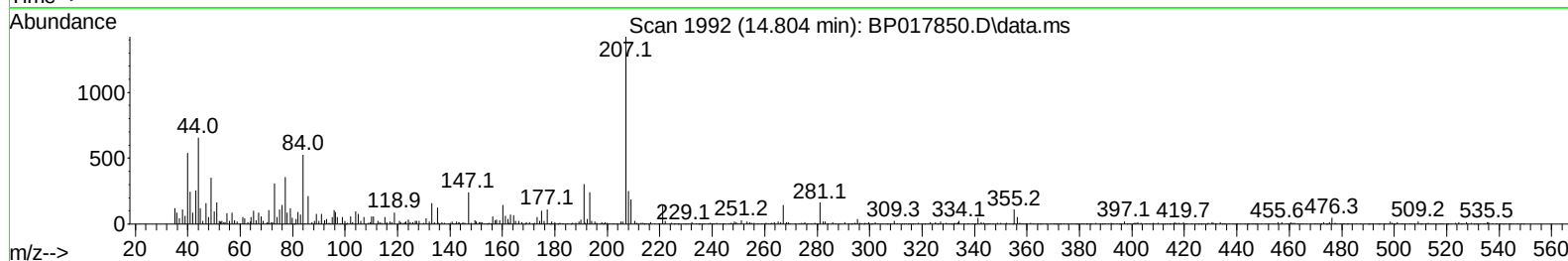
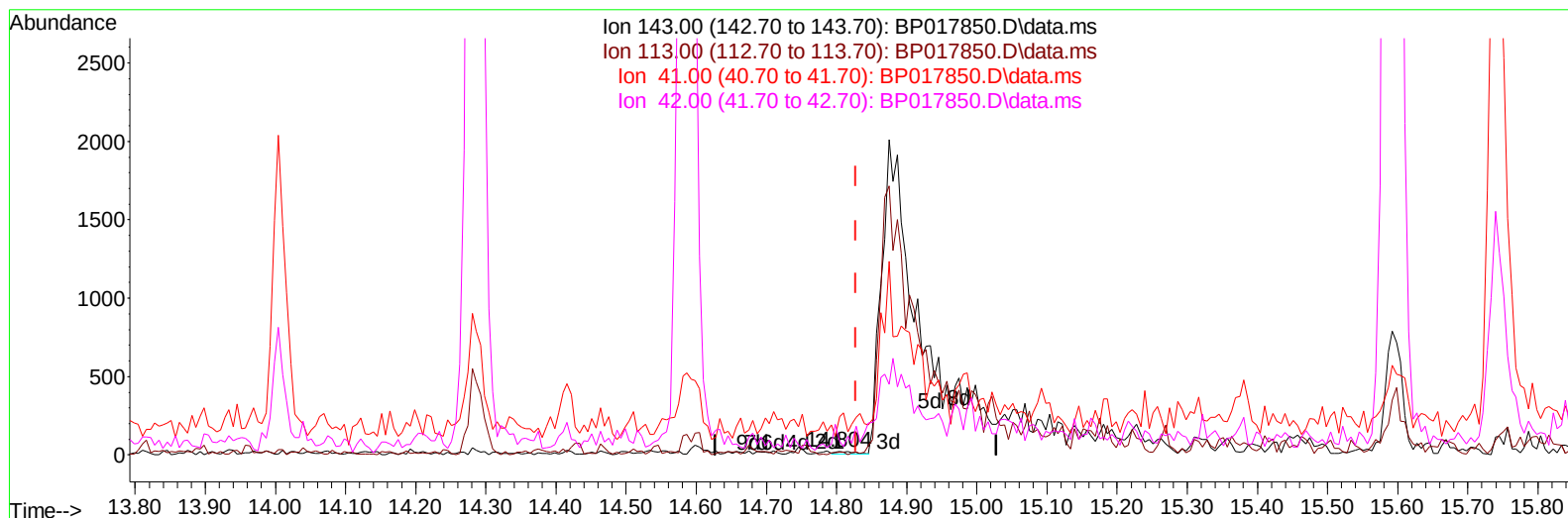
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 Operator : MA/JU
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 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP017850.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.804min (-0.024) 0.01 ng/u1

response 23

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	70.83
41.00	39.20	1016.67#
42.00	25.60	362.50#

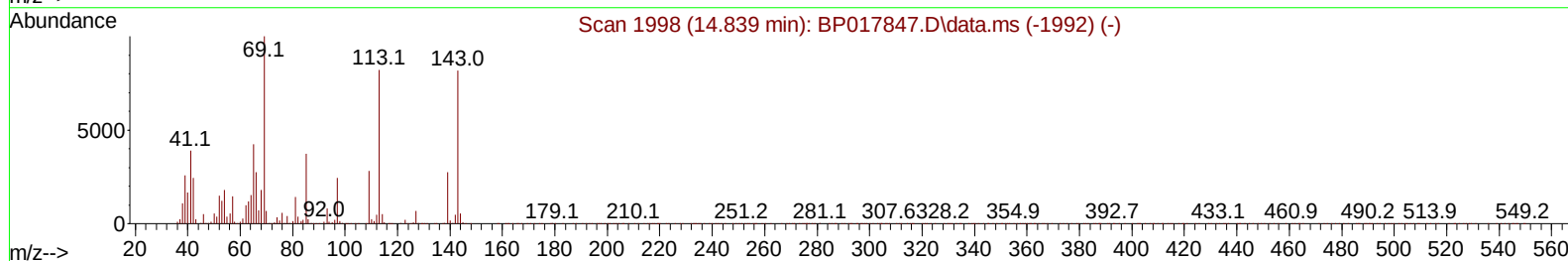
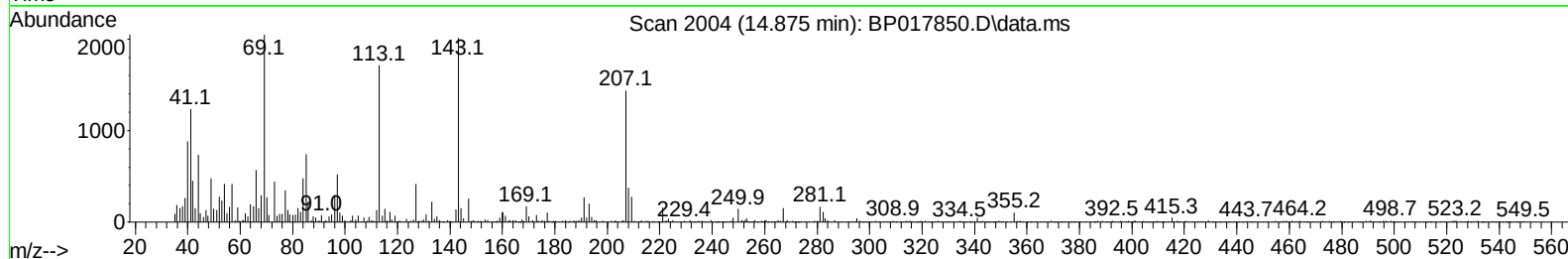
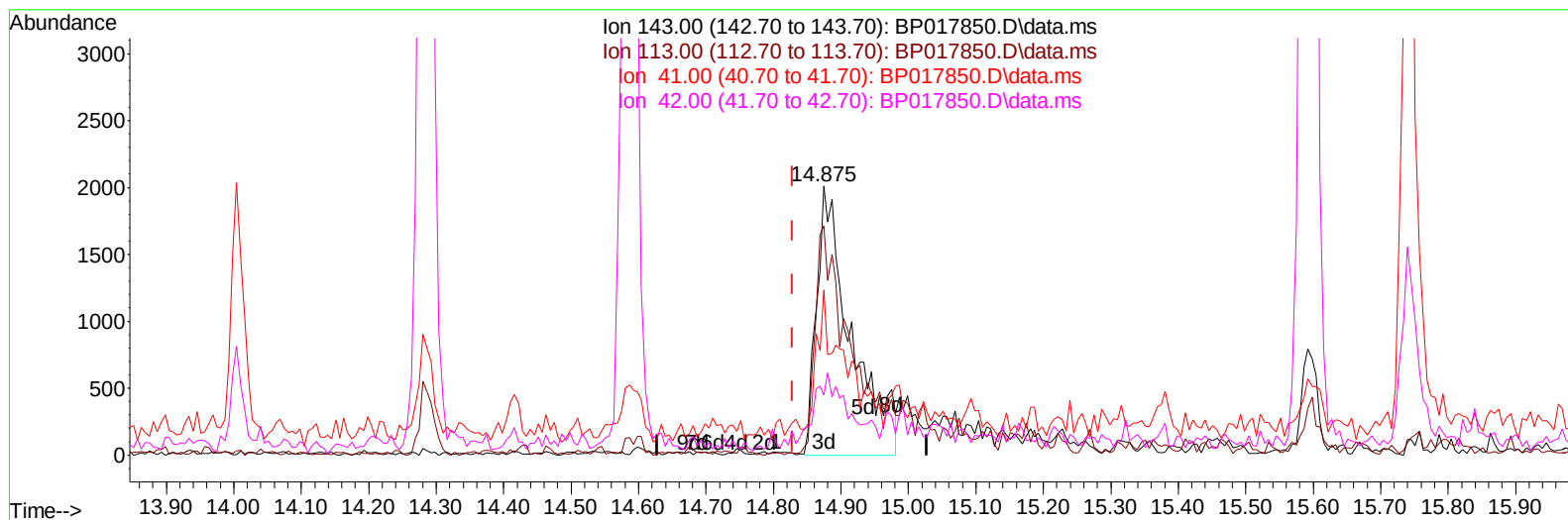
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TIC: BP017850.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.875min (+ 0.047) 1.86 ng/ul m

response 7082

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	85.32
41.00	39.20	61.54#
42.00	25.60	22.39

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Reviewed By :Yogesh Patel 11/03/2023
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Quant Time: Nov 02 01:27:51 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	155640	20.000	ng/ul	0.00
20) Naphthalene-d8	10.722	136	572965	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.587	164	317929	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.381	188	645854	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.527	240	542650	20.000	ng/ul	0.01
88) Perylene-d12	24.098	264	566527	20.000	ng/ul	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	14308	3.420	ng/uL	0.02
4) Pyridine-d5	3.734	84	37052	3.383	ng/ul	0.04
7) Phenol-d5	7.058	99	50900	3.930	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.234	67	206396	25.804	ng/ul	0.00
11) 2-Chlorophenol-d4	7.416	132	189439	17.933	ng/ul	0.00
15) 4-Methylphenol-d8	8.616	113	103112	10.138	ng/ul	0.00
21) Nitrobenzene-d5	9.099	128	118582	25.541	ng/ul	0.00
24) 2-Nitrophenol-d4	9.810	143	122143	23.810	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.346	165	199451m	19.821	ng/ul	0.00
31) 4-Chloroaniline-d4	10.898	131	241463	18.336	ng/ul	0.00
46) Dimethylphthalate-d6	14.004	166	665635	24.940	ng/ul	0.00
49) Acenaphthylene-d8	14.287	160	722371	24.270	ng/ul	0.00
54) 4-Nitrophenol-d4	14.875	143	7082m	1.862	ng/ul	0.05
60) Fluorene-d10	15.592	176	551953	23.924	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	77093	18.122	ng/ul	0.01
73) Anthracene-d10	17.480	188	838569	25.408	ng/ul	0.00
81) Pyrene-d10	19.745	212	979328	28.786	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.927	264	818182	25.930	ng/ul	0.03

Target Compounds Qvalue

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

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