

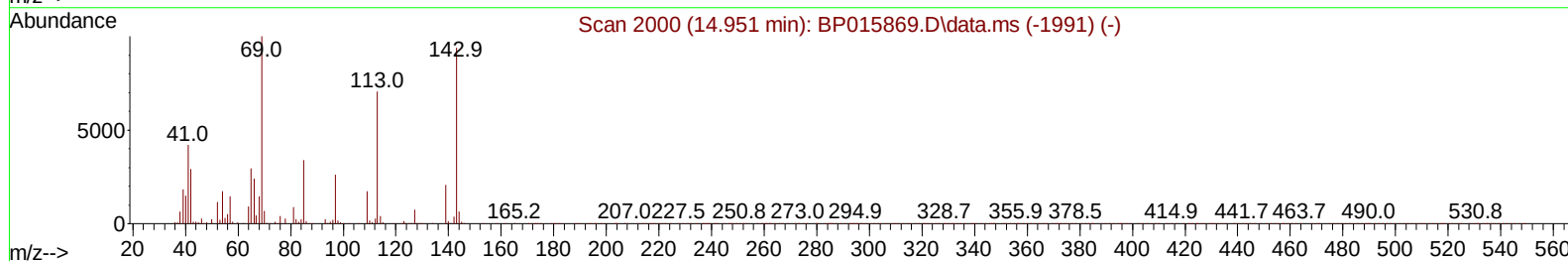
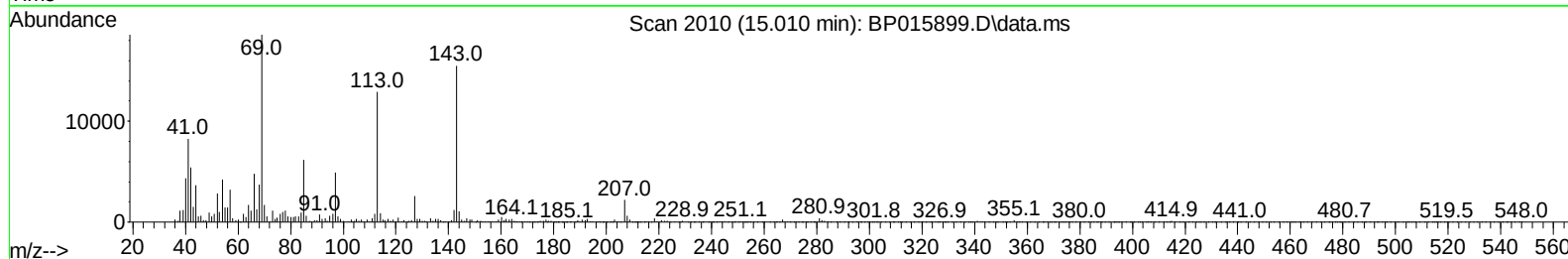
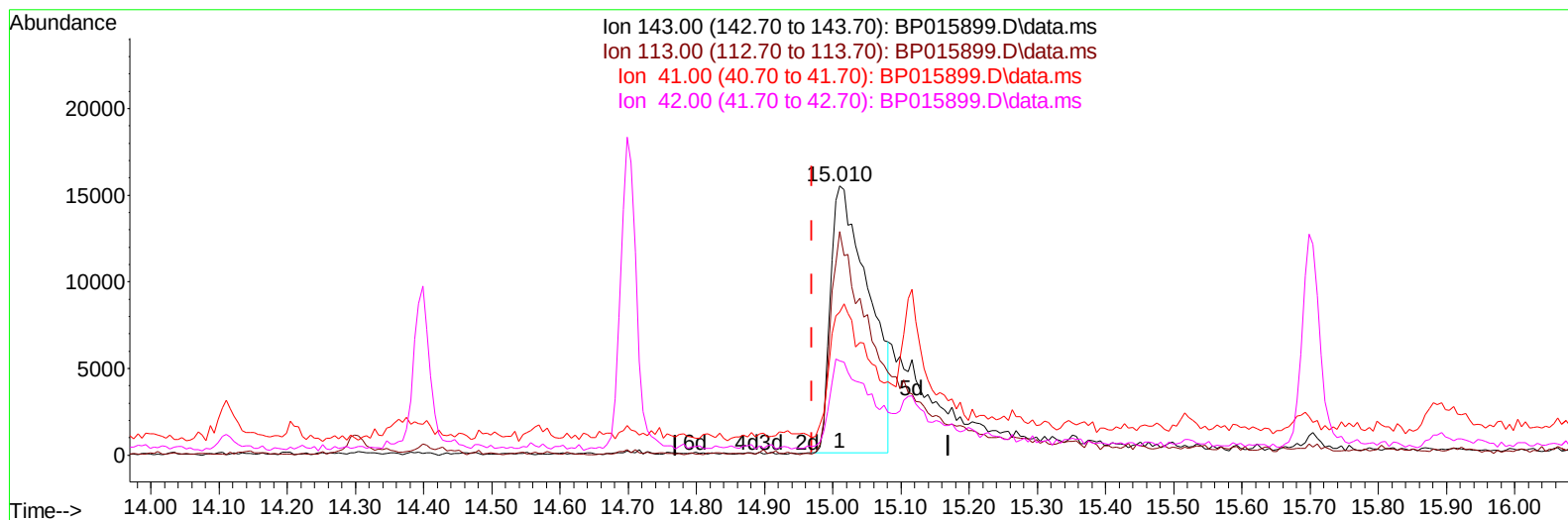
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
 Data File : BP015899.D
 Acq On : 01 Jul 2023 23:53
 Operator : MA/JU
 Sample : 03242-21
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGC2

Manual IntegrationsAPPROVED

Quant Time: Jul 02 02:45:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jul 02 02:29:46 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/02/2023
 Supervised By :Sohil Jodhani 07/02/2023



TIC: BP015899.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.010min (+ 0.041) 7.47 ng/ul

response 60340

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	83.07
41.00	45.70	53.14
42.00	31.20	34.93

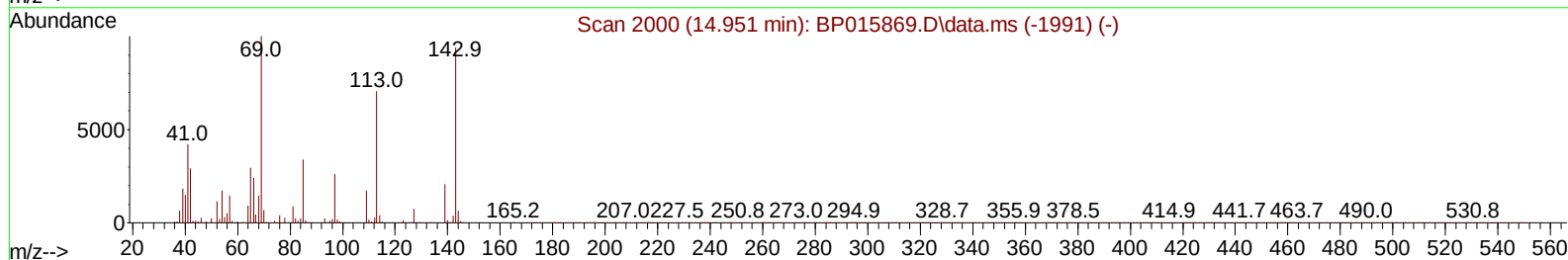
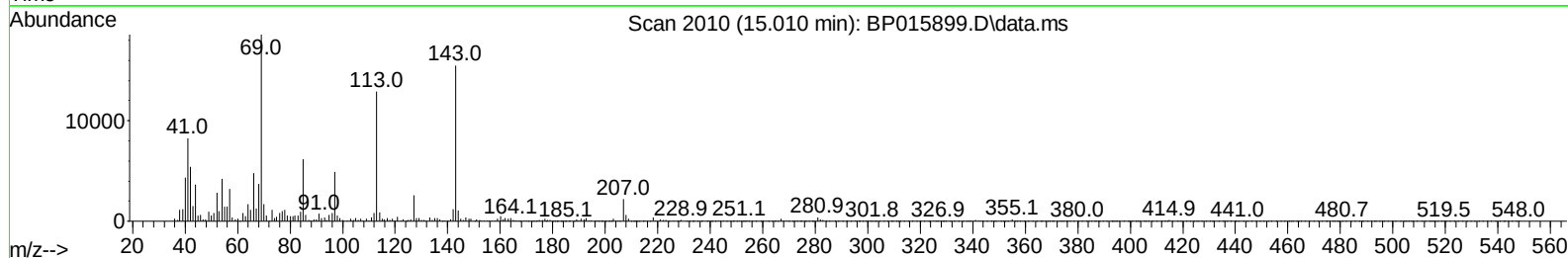
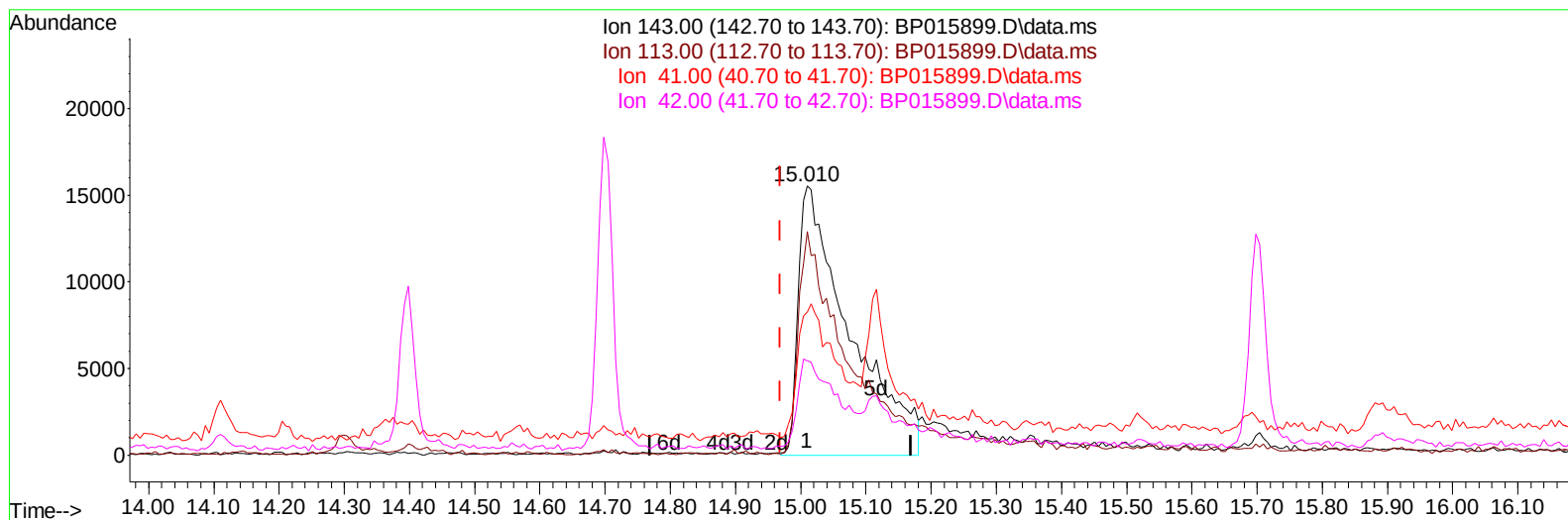
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TIC: BP015899.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.010min (+ 0.041) 10.48 ng/ul m

response 84617

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	83.07
41.00	45.70	53.14
42.00	31.20	34.93

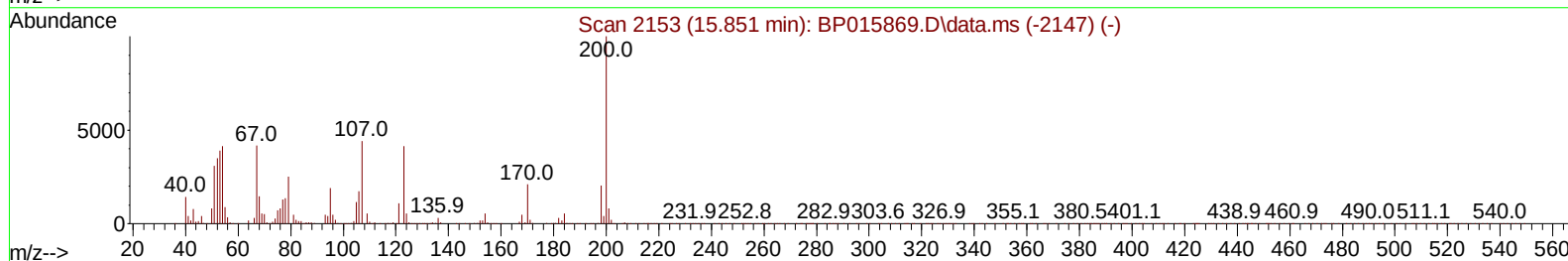
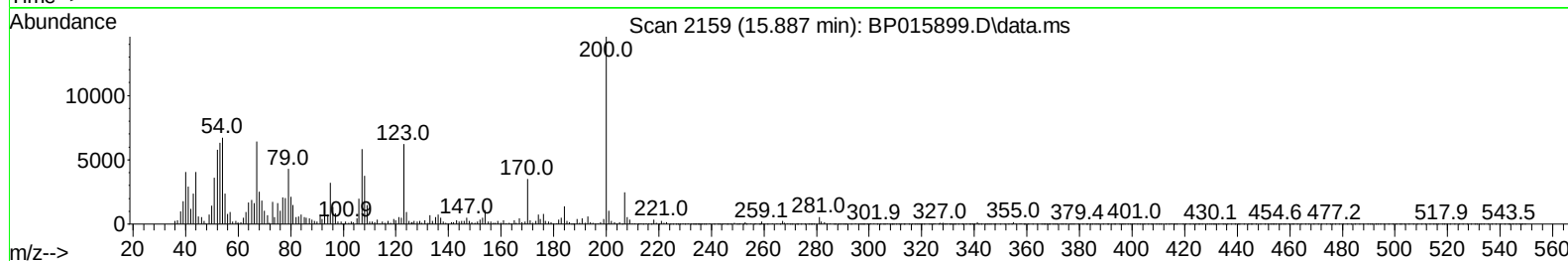
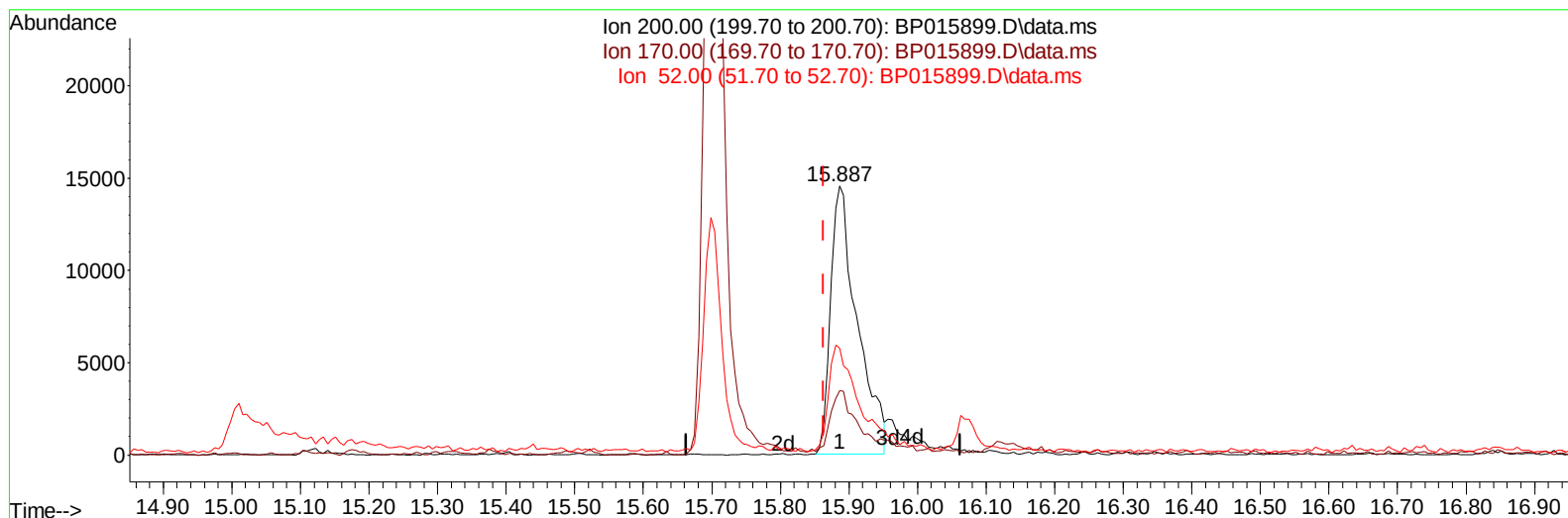
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TIC: BP015899.D\data.ms

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

15.887min (+ 0.023) 4.14 ng/ul

response 39104

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	23.95
52.00	52.20	39.73#
0.00	0.00	0.00

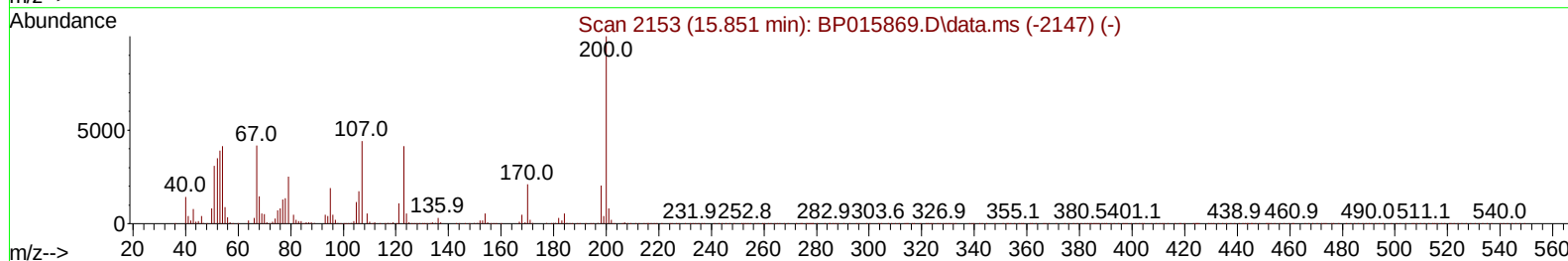
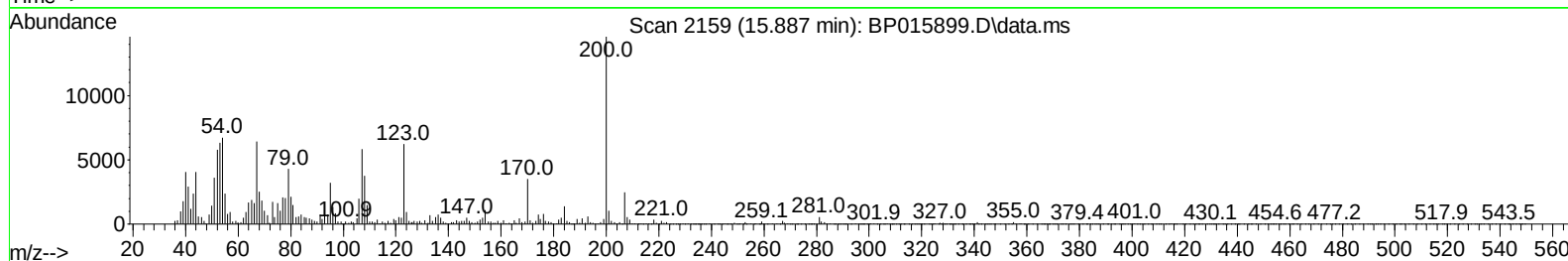
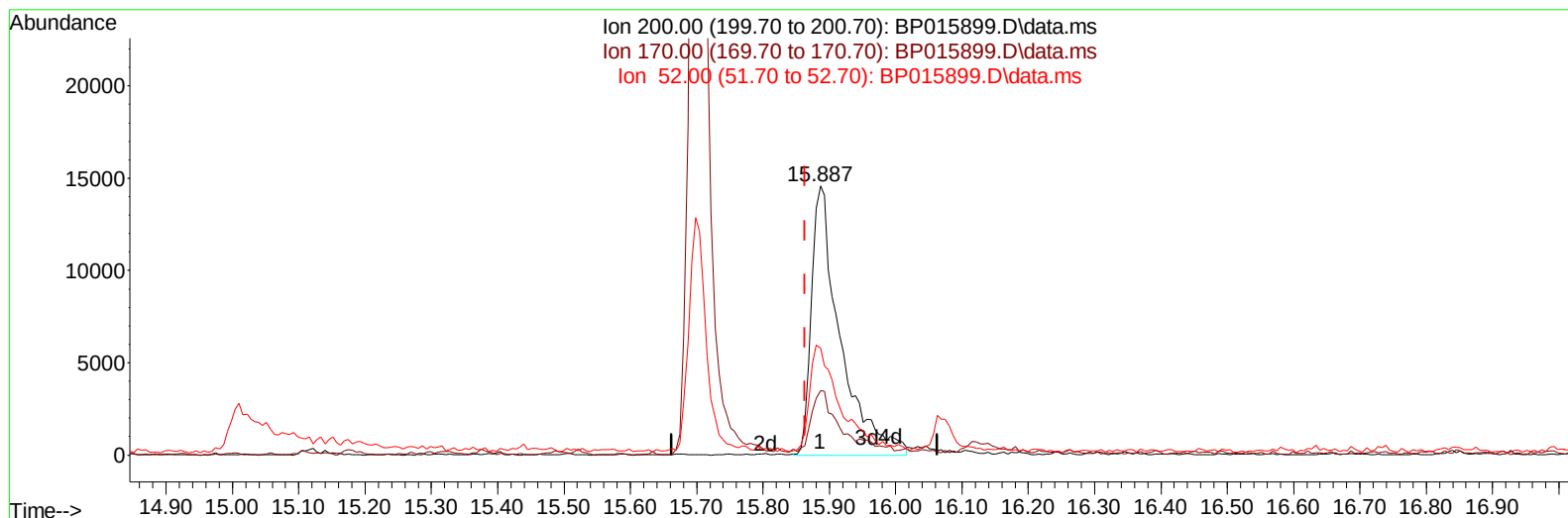
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Instrument :
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TIC: BP015899.D\data.ms

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

15.887min (+ 0.023) 4.63 ng/ul m

response 43763

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	23.95
52.00	52.20	39.73#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/02/2023
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Quant Time: Jul 02 04:09:22 2023
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.052	152		301299	20.000	ng/ul	0.00
20) Naphthalene-d8	10.881	136		1331299	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.698	164		791816	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.463	188		1536209	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.557	240		949834	20.000	ng/ul	0.00
88) Perylene-d12	24.098	264		1107300	20.000	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.375	96		18328	2.189	ng/uL	0.00
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	7.246	99		335947	13.032	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.375	67		243447	15.264	ng/ul	0.00
11) 2-Chlorophenol-d4	7.587	132		279688	14.372	ng/ul	0.00
15) 4-Methylphenol-d8	8.799	113		215070	10.560	ng/ul	0.01
21) Nitrobenzene-d5	9.246	128		142459	14.002	ng/ul	0.01
24) 2-Nitrophenol-d4	9.975	143		153330	12.912	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.551	165		240238	11.353	ng/ul	0.03
31) 4-Chloroaniline-d4	11.069	131		229121	8.429	ng/ul	0.03
46) Dimethylphthalate-d6	14.110	166		886994	14.493	ng/ul	0.00
49) Acenaphthylene-d8	14.398	160		1011523	14.703	ng/ul	0.00
54) 4-Nitrophenol-d4	15.010	143		84617m	10.477	ng/ul	0.04
60) Fluorene-d10	15.698	176		747555	14.834	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.887	200		43763m	4.632	ng/ul	0.02
73) Anthracene-d10	17.569	188		988137	14.082	ng/ul	0.00
81) Pyrene-d10	19.792	212		1004313	16.193	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.927	264		858697	15.373	ng/ul	-0.01

Target Compounds Qvalue

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

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