

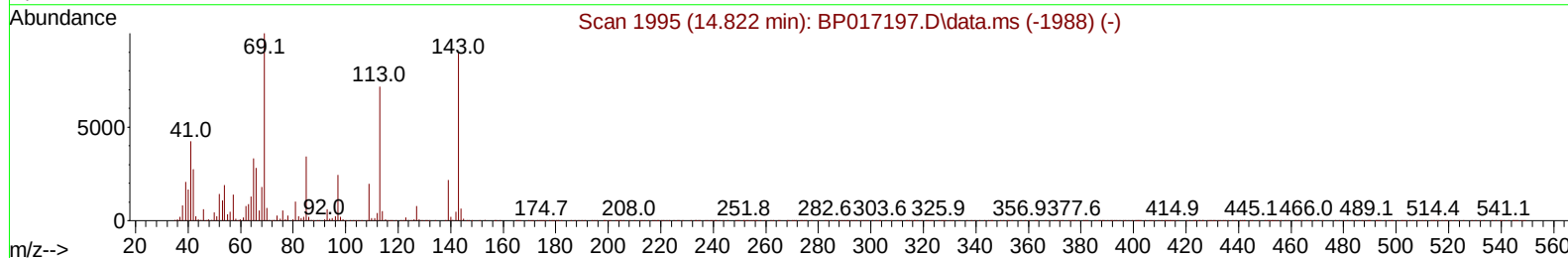
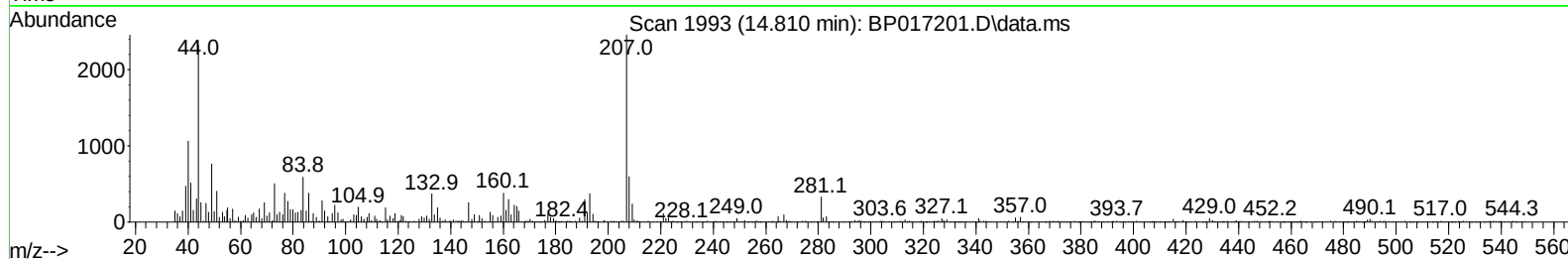
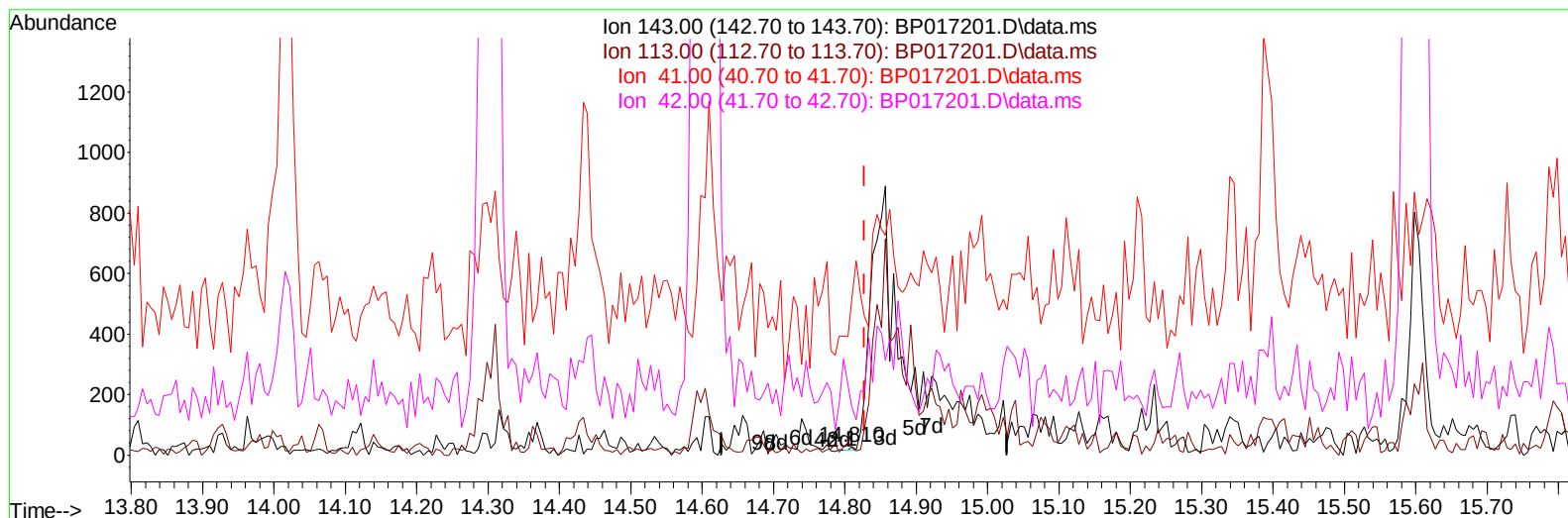
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
Data File : BP017201.D
Acq On : 18 Sep 2023 12:49
Operator : MA/JU
Sample : 04330-20
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZY5

Manual IntegrationsAPPROVED

Quant Time: Sep 18 22:31:17 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 16 03:18:48 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/19/2023
Supervised By :mohammad ahmed 09/19/2023



TIC: BP017201.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.810min (-0.018) 0.00 ng/ul

response 6

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.00	82.76
41.00	41.20	1775.86#
42.00	30.20	555.17#

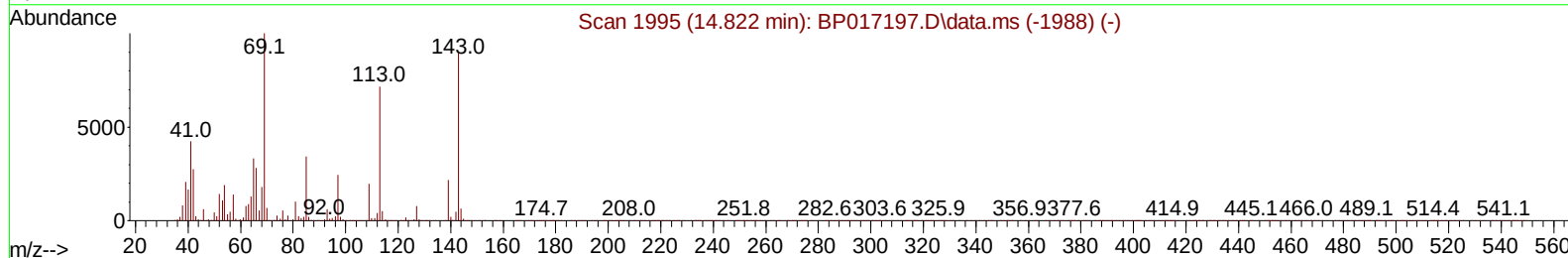
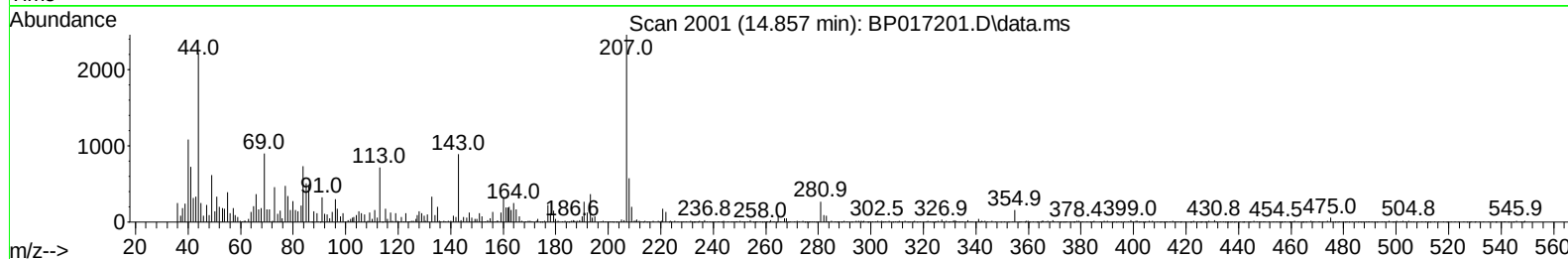
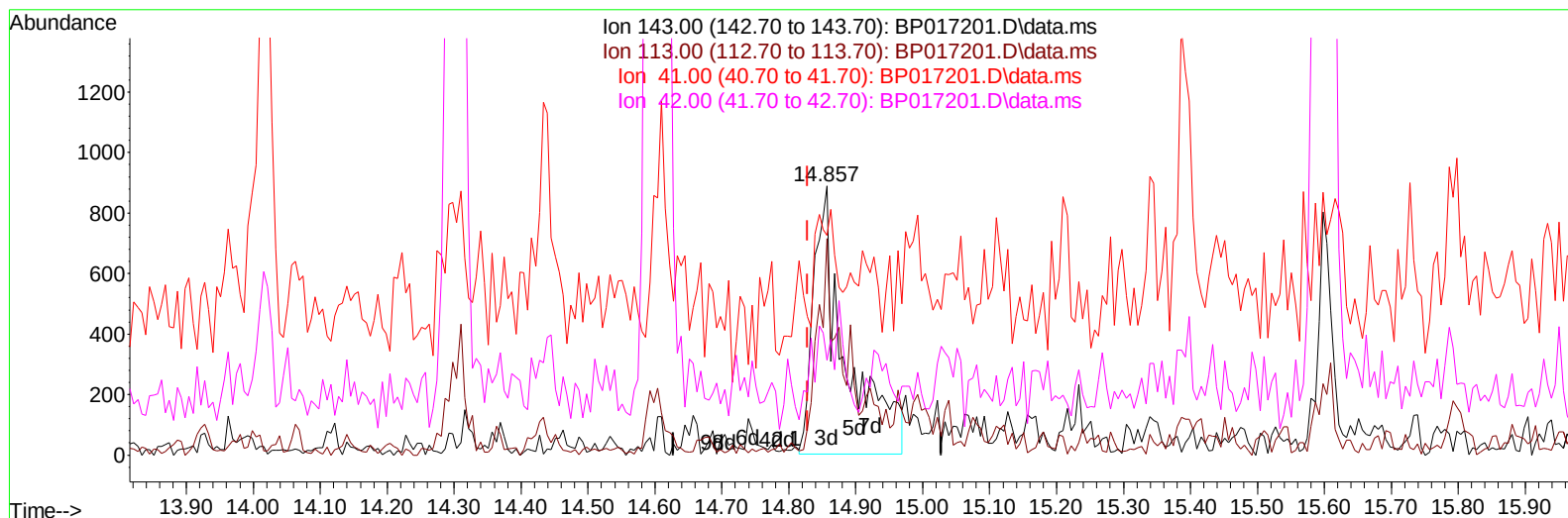
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TIC: BP017201.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.857min (+ 0.029) 0.44 ng/ul m

response 2913

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	77.00	80.43
41.00	41.20	81.78#
42.00	30.20	35.21

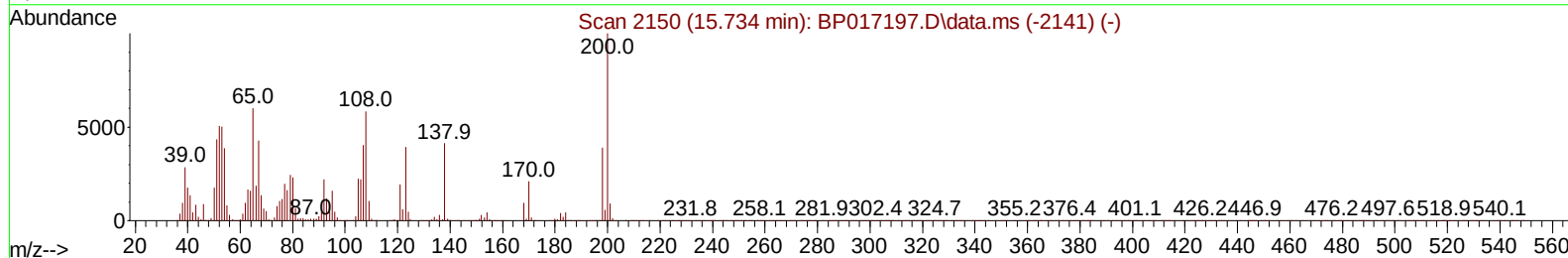
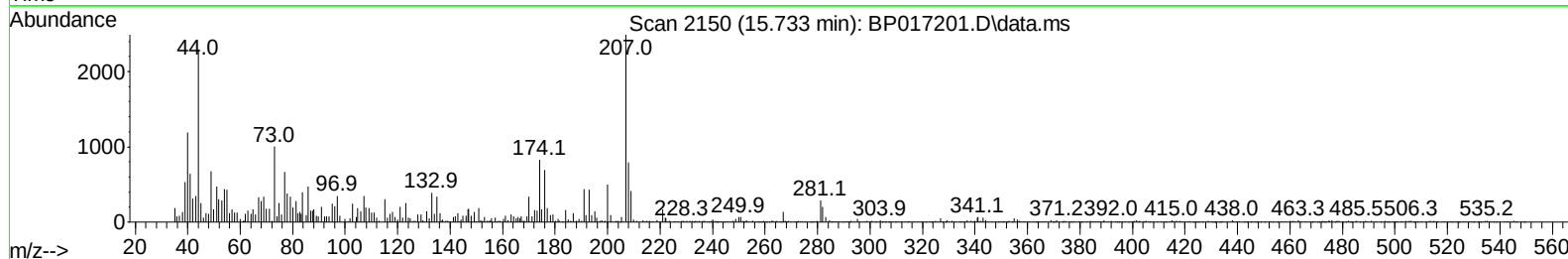
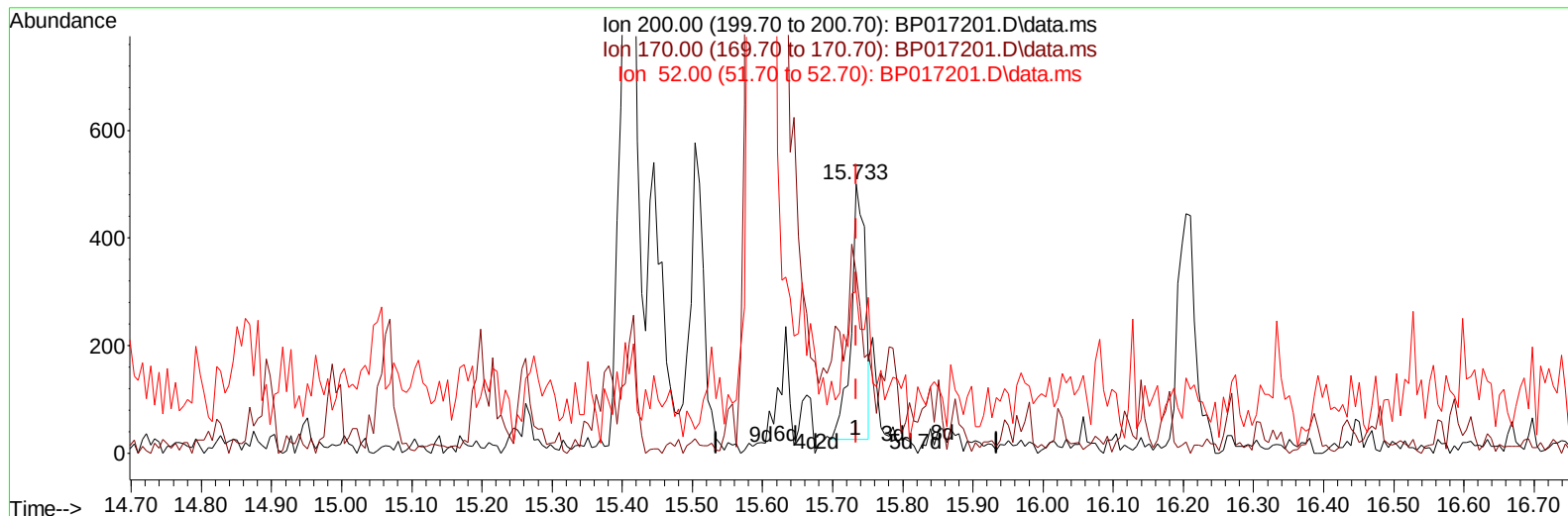
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Instrument :
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TIC: BP017201.D\data.ms

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

15.733min (-0.000) 0.11 ng/ul

response 670

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.30	66.80#
52.00	46.70	60.00#
0.00	0.00	0.00

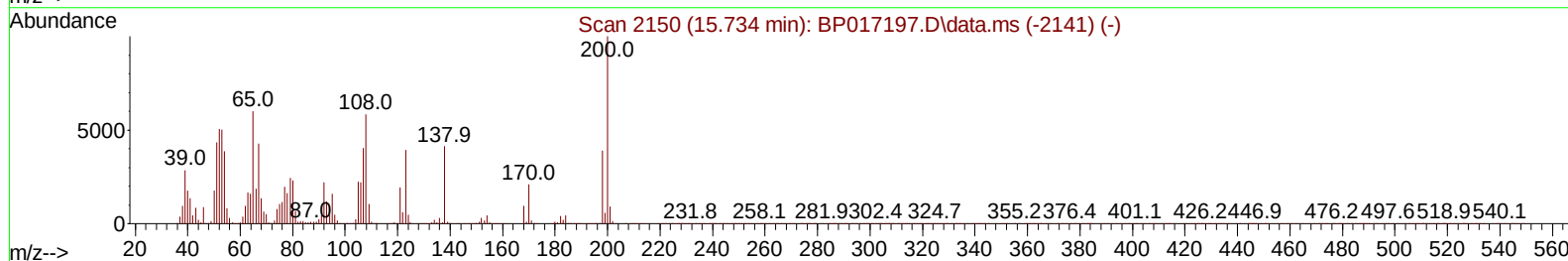
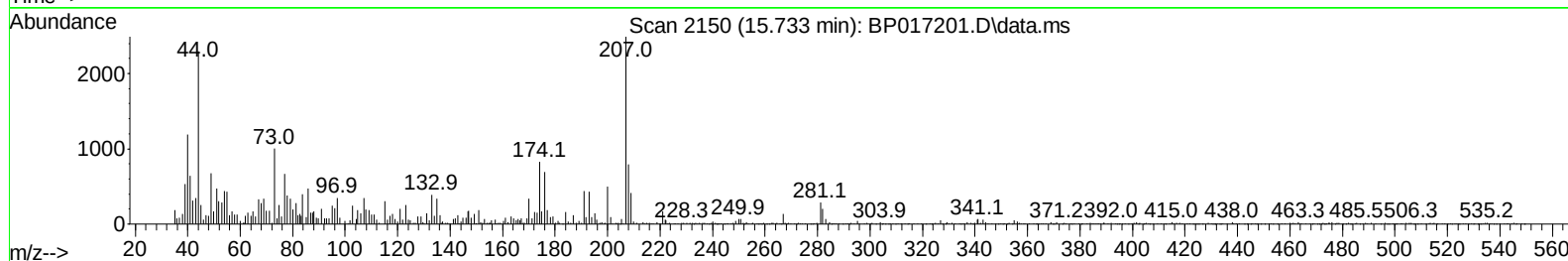
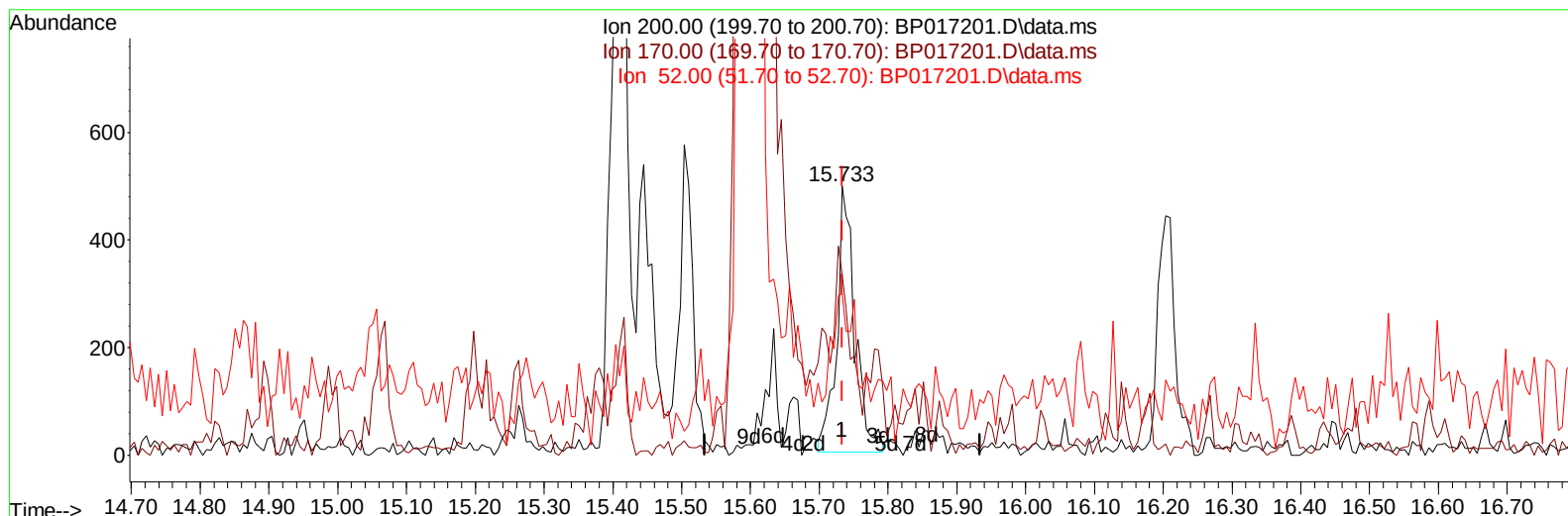
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 Misc :
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Instrument :
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TIC: BP017201.D\data.ms

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

15.733min (-0.000) 0.15 ng/ul m

response 901

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	19.30	66.80#
52.00	46.70	60.00#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/19/2023
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Quant Time: Sep 18 22:51:34 2023
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.945	152		183313	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136		762811	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.604	164		479526	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.374	188		1091326	20.000	ng/ul	0.00
79) Chrysene-d12	21.474	240		839764	20.000	ng/ul	0.00
88) Perylene-d12	23.998	264		797851	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.310	96		11140	2.554	ng/uL	0.00
4) Pyridine-d5	3.757	84		20083	1.609	ng/ul	0.01
7) Phenol-d5	7.093	99		188974	12.678	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67		131979	14.166	ng/ul	0.00
11) 2-Chlorophenol-d4	7.463	132		145342	12.223	ng/ul	0.00
15) 4-Methylphenol-d8	8.651	113		105020	8.501	ng/ul	0.00
21) Nitrobenzene-d5	9.145	128		75024	14.046	ng/ul	0.00
24) 2-Nitrophenol-d4	9.857	143		57678	10.115	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.381	165		122599	11.117	ng/ul	0.00
31) 4-Chloroaniline-d4	10.934	131		192028	11.552	ng/ul	0.00
46) Dimethylphthalate-d6	14.016	166		524840	15.380	ng/ul	0.00
49) Acenaphthylene-d8	14.304	160		546959	14.126	ng/ul	0.00
54) 4-Nitrophenol-d4	14.857	143		2913m	0.442	ng/ul	0.03
60) Fluorene-d10	15.598	176		470465	15.945	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.733	200		901m	0.148	ng/ul	0.00
73) Anthracene-d10	17.474	188		734325	15.837	ng/ul	0.00
81) Pyrene-d10	19.715	212		1015938	23.068	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.827	264		700198	18.594	ng/ul	-0.01
Target Compounds							
						Qvalue	
16) Acetophenone	8.792	105		41241	2.133	ng/ul	95

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

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