

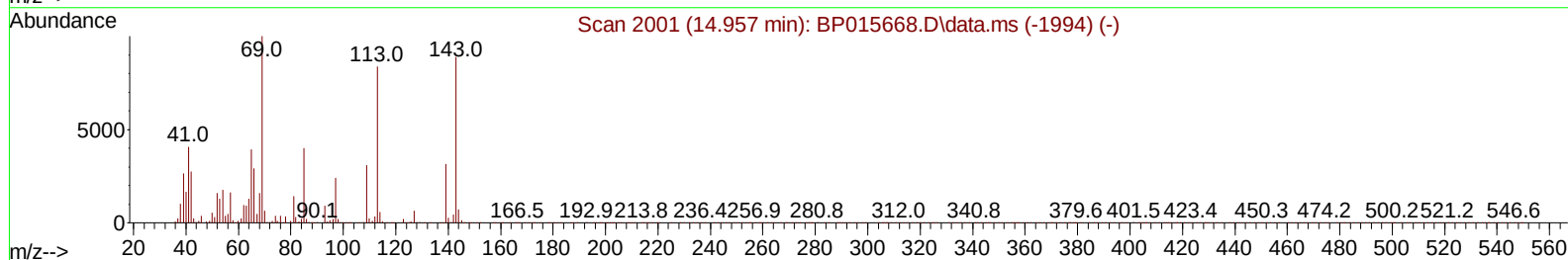
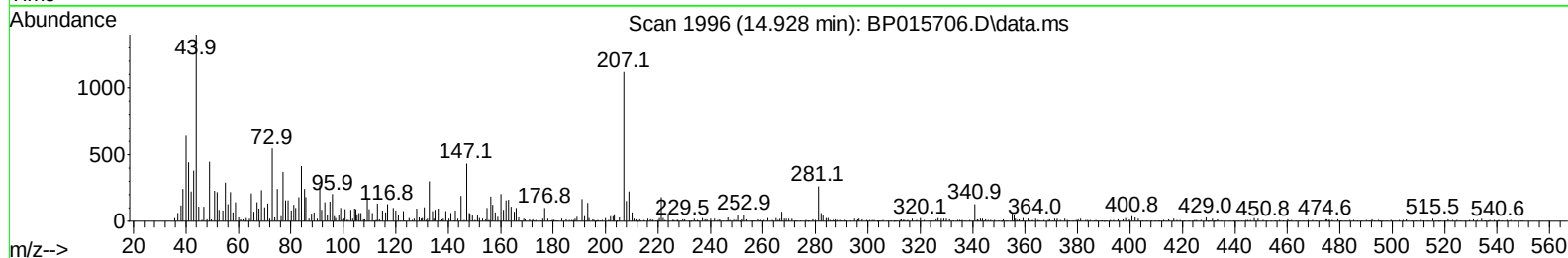
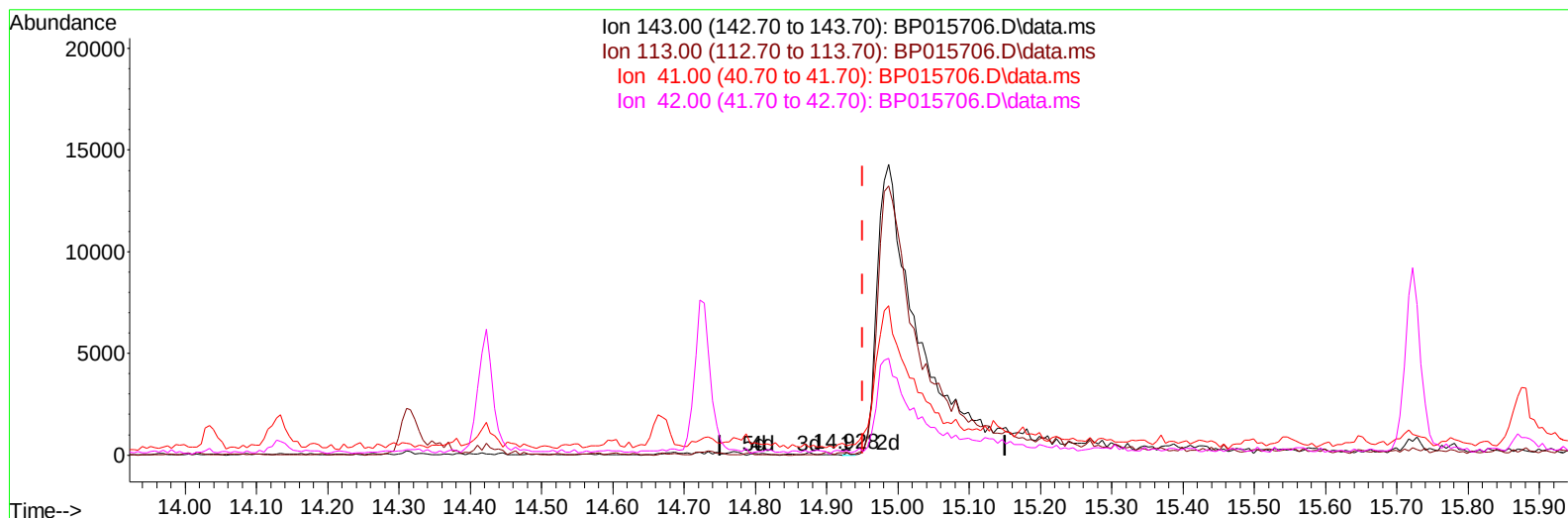
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062323\
Data File : BP015706.D
Acq On : 24 Jun 2023 13:28
Operator : MA/JU
Sample : 03085-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFN9

Manual IntegrationsAPPROVED

Quant Time: Jun 24 22:19:02 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 22 22:01:49 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/26/2023
Supervised By :mohammad ahmed 06/27/2023



TIC: BP015706.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (-0.023) 0.01 ng/uL

response 66

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	133.67#
41.00	42.20	448.98#
42.00	29.40	228.57#

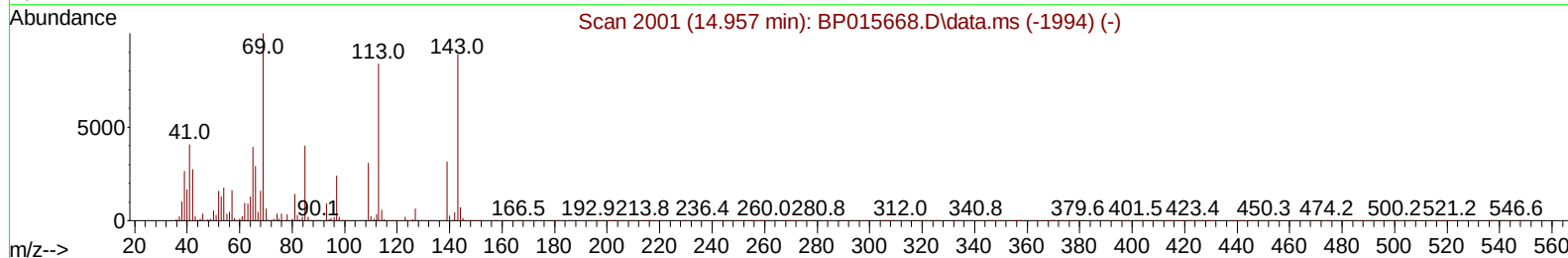
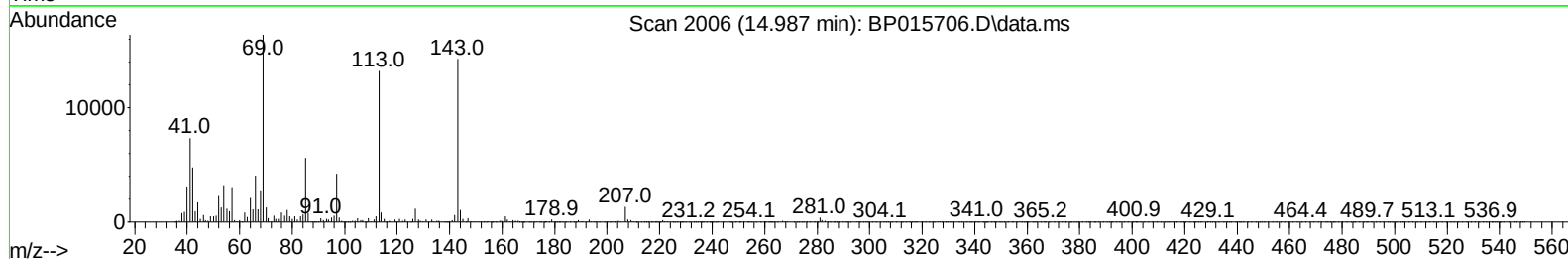
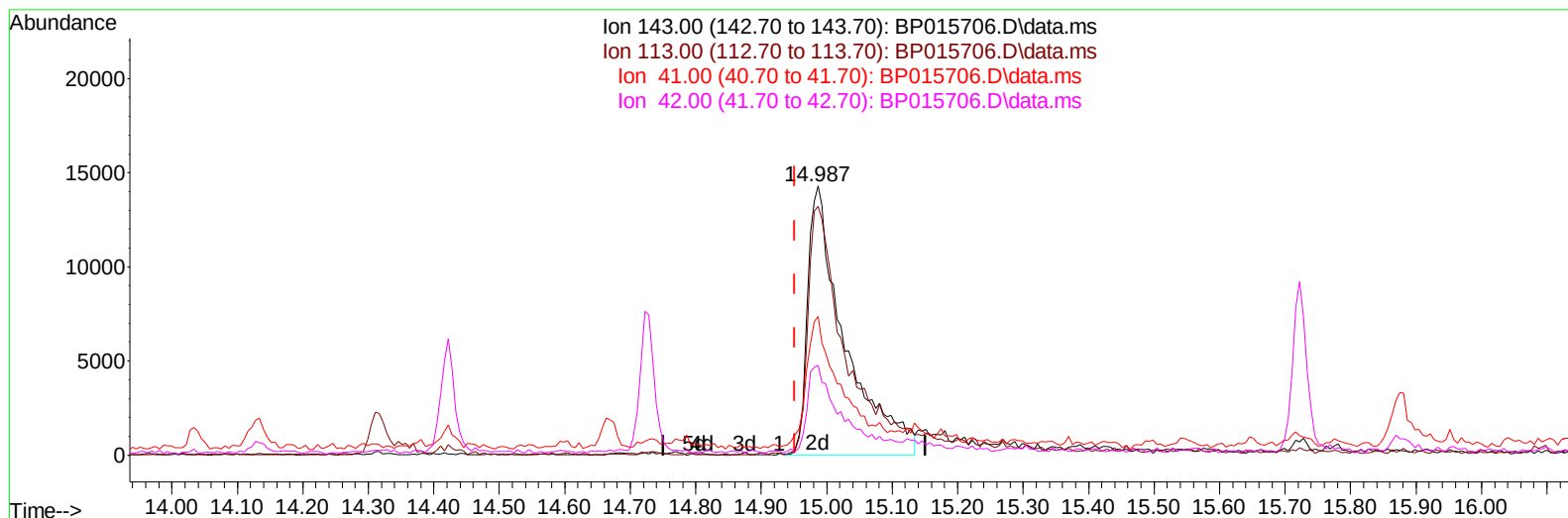
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TIC: BP015706.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.987min (+ 0.036) 12.71 ng/ul m

response 56466

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	92.56
41.00	42.20	51.41#
42.00	29.40	33.36

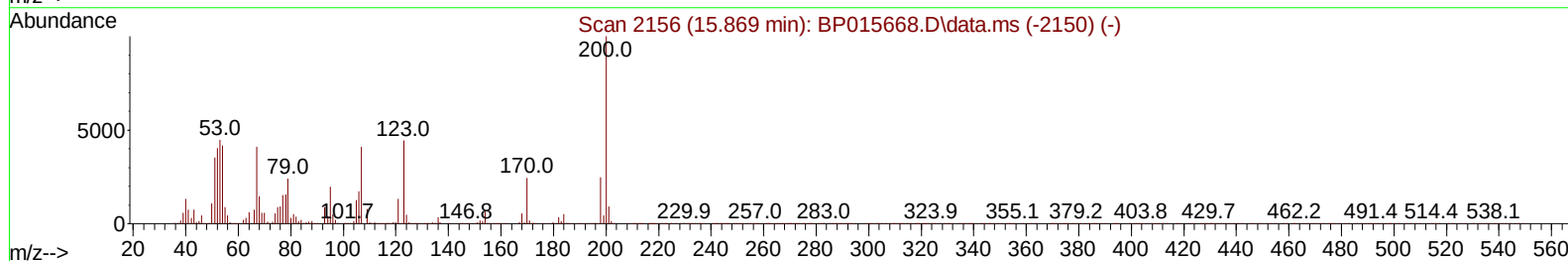
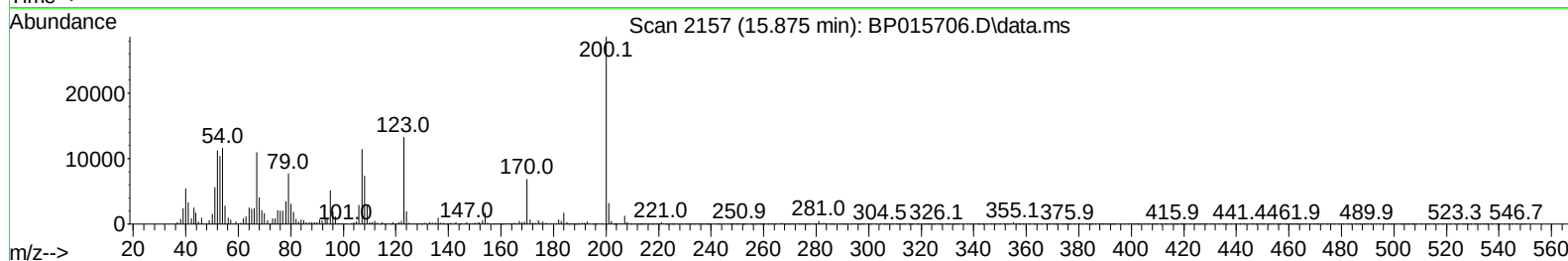
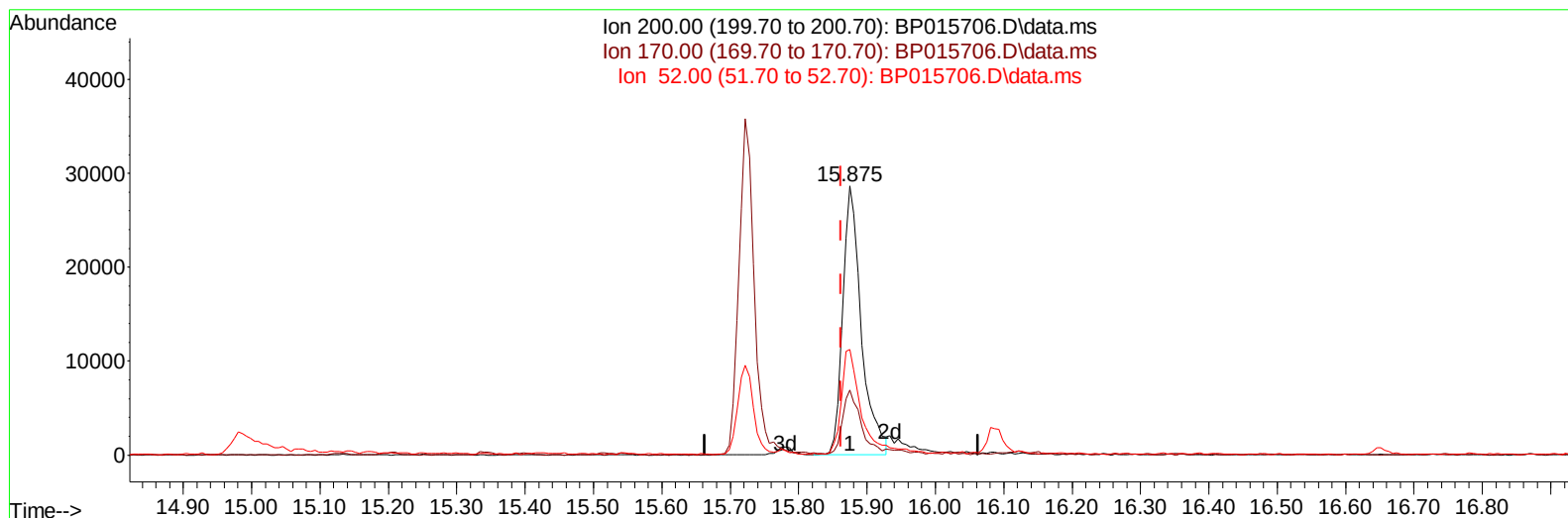
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Instrument :
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TIC: BP015706.D\data.ms

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

15.875min (+ 0.012) 12.46 ng/ul

response 54249

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.30	24.07
52.00	46.20	39.22
0.00	0.00	0.00

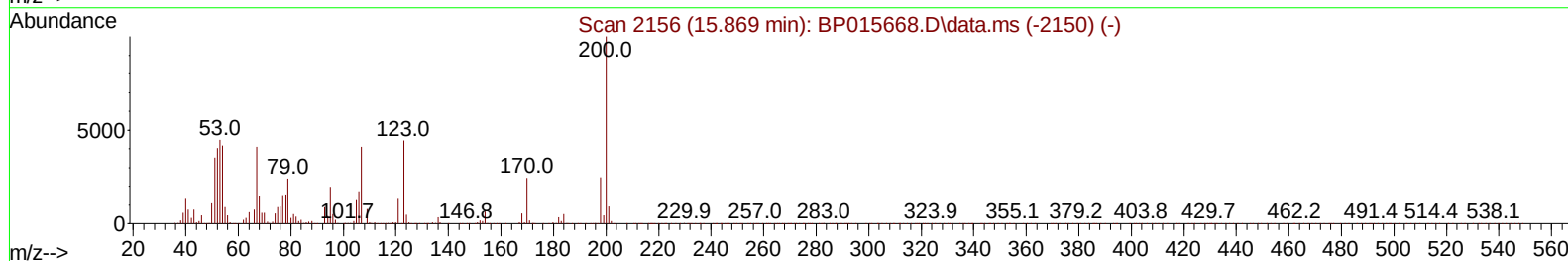
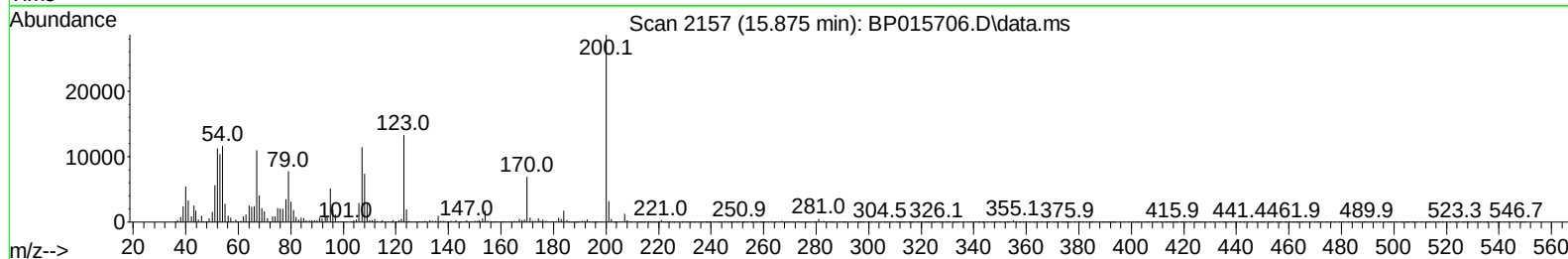
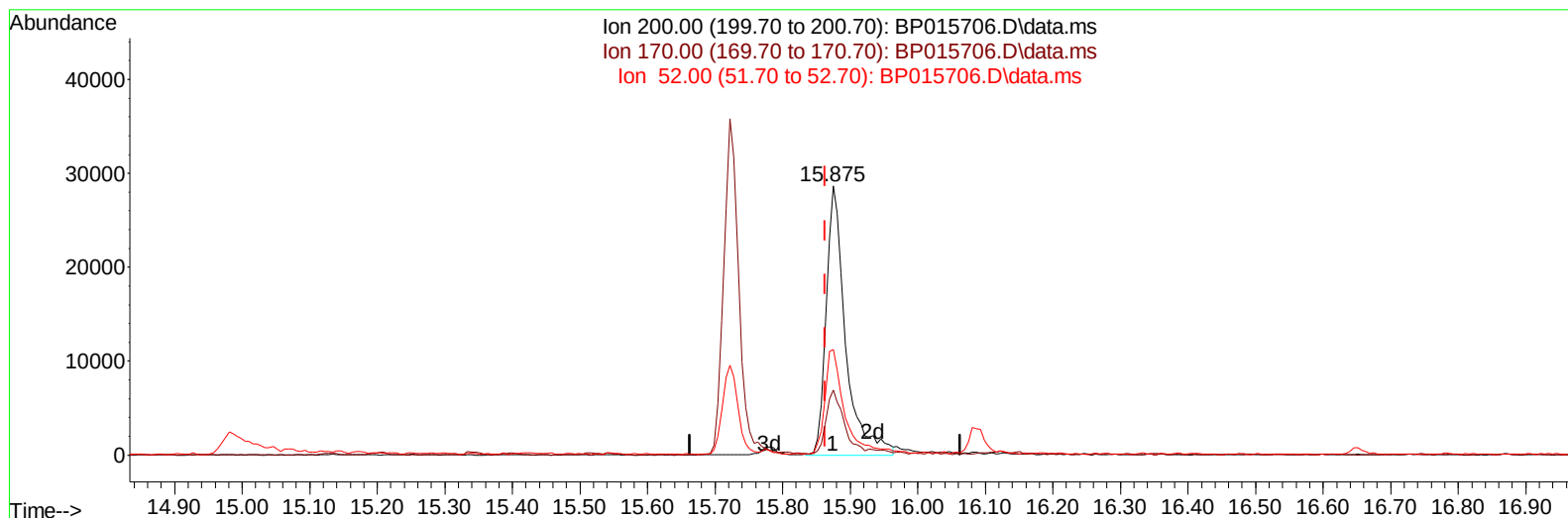
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ALS Vial : 44 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP015706.D\data.ms

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

15.875min (+ 0.012) 13.14 ng/ul m

response 57208

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.30	24.07
52.00	46.20	39.22
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.075	152	156028	20.000	ng/ul	0.00
20) Naphthalene-d8	10.905	136	562312	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.728	164	314517	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.487	188	687286	20.000	ng/ul	0.00
79) Chrysene-d12	21.580	240	713868	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264	861990	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	15616	3.706	ng/uL	0.00
4) Pyridine-d5	3.846	84	122187	11.164	ng/ul	0.00
7) Phenol-d5	7.246	99	232966	16.207	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.399	67	161510	18.814	ng/ul	0.00
11) 2-Chlorophenol-d4	7.605	132	208086	19.967	ng/ul	0.00
15) 4-Methylphenol-d8	8.811	113	109611	9.291	ng/ul	0.00
21) Nitrobenzene-d5	9.263	128	95956	21.736	ng/ul	0.00
24) 2-Nitrophenol-d4	9.993	143	107094	21.242	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.546	165	162453	17.664	ng/ul	0.01
31) 4-Chloroaniline-d4	11.069	131	132562	10.042	ng/ul	0.02
46) Dimethylphthalate-d6	14.134	166	531278	21.421	ng/ul	0.00
49) Acenaphthylene-d8	14.422	160	622631	22.959	ng/ul	0.00
54) 4-Nitrophenol-d4	14.987	143	56466m	12.714	ng/ul	0.04
60) Fluorene-d10	15.722	176	456479	21.826	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.875	200	57208m	13.139	ng/ul	0.01
73) Anthracene-d10	17.592	188	688357	22.013	ng/ul	0.00
81) Pyrene-d10	19.816	212	892149	23.350	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.969	264	954391	22.066	ng/ul	0.00

Target Compounds Qvalue

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

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