

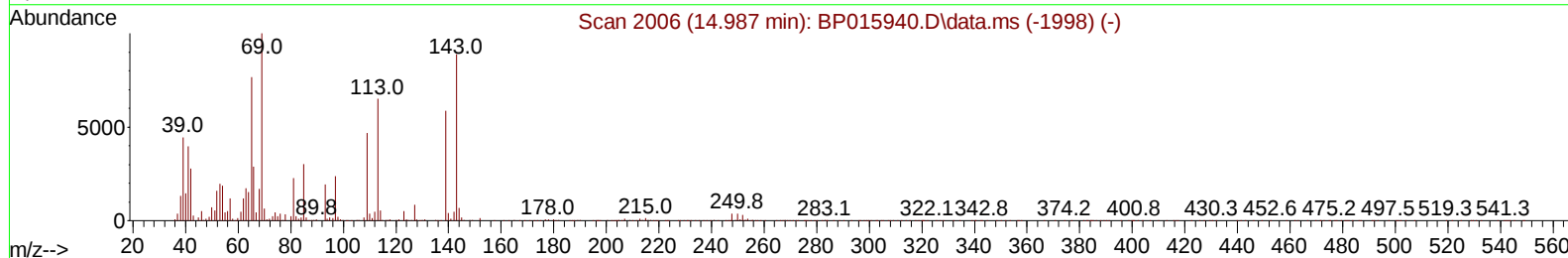
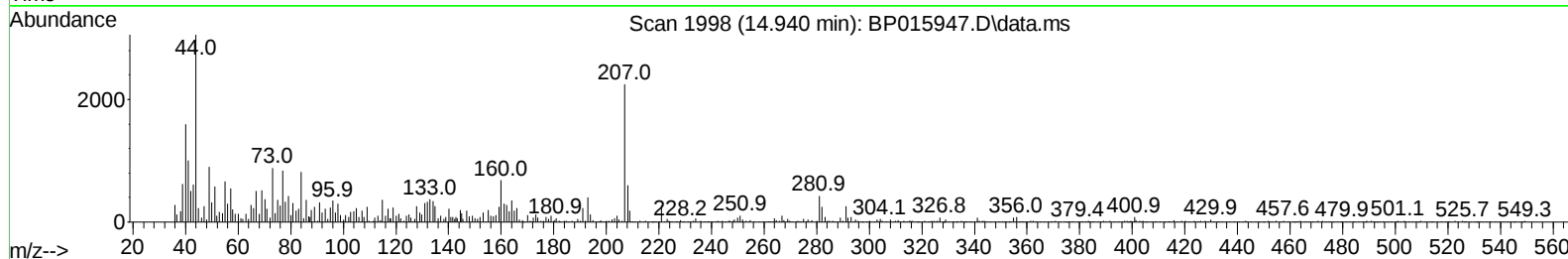
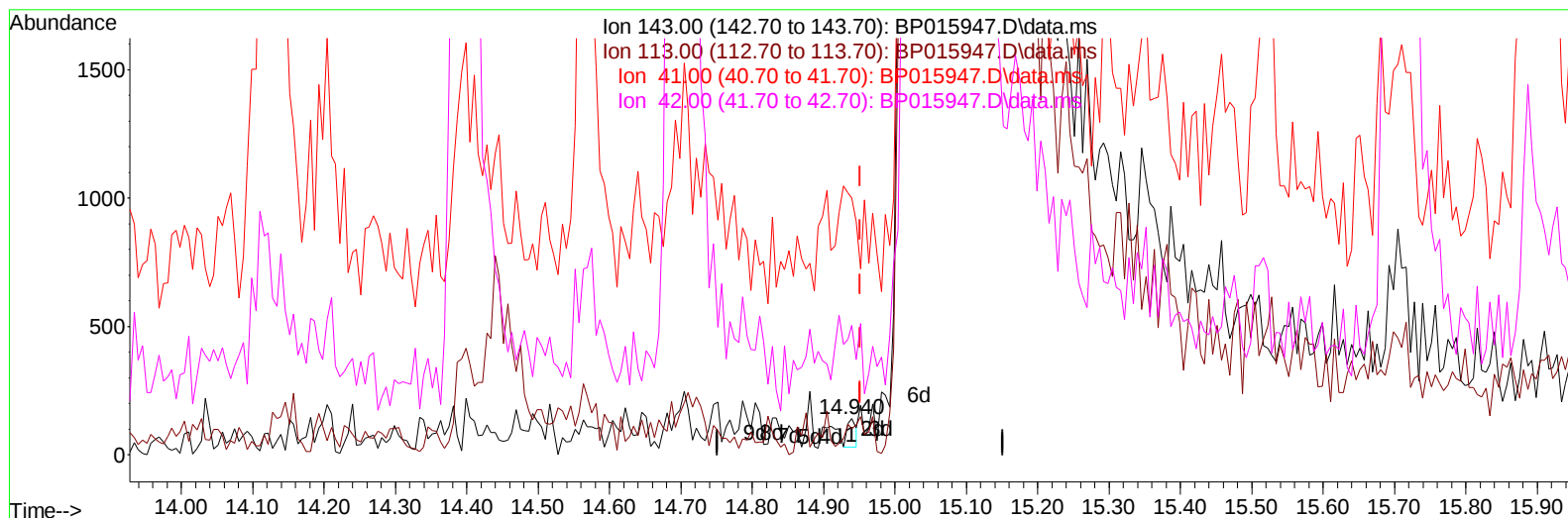
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
 Data File : BP015947.D
 Acq On : 03 Jul 2023 12:47
 Operator : MA/JU
 Sample : 03243-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGC6

Manual IntegrationsAPPROVED

Quant Time: Jul 03 22:08:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jul 02 06:12:16 2023
 Response via : Initial Calibration

Reviewed By :Sohil Jodhani 07/04/2023
 Supervised By :mohammad ahmed 07/04/2023



TIC: BP015947.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.940min (-0.011) 0.02 ng/u1

response 96

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	73.05#
41.00	45.70	709.22#
42.00	31.20	358.87#

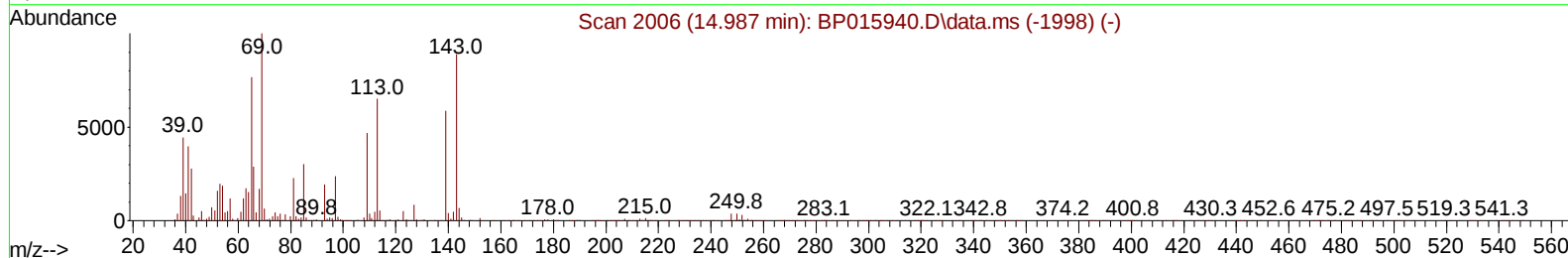
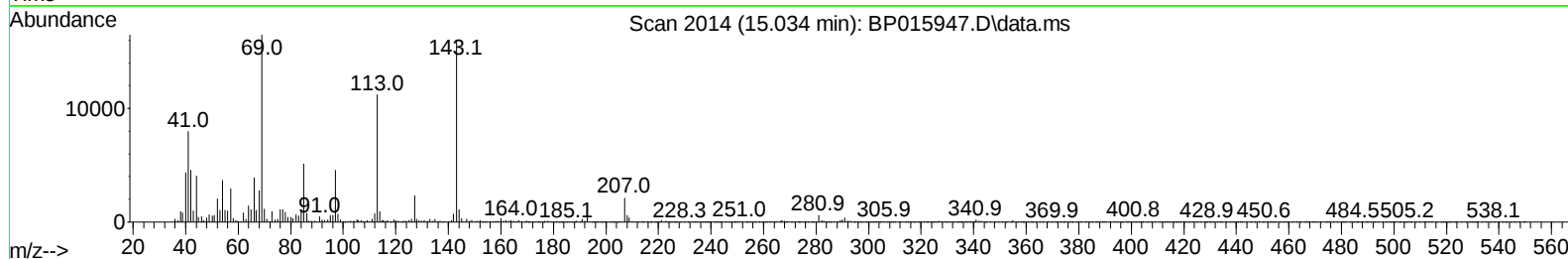
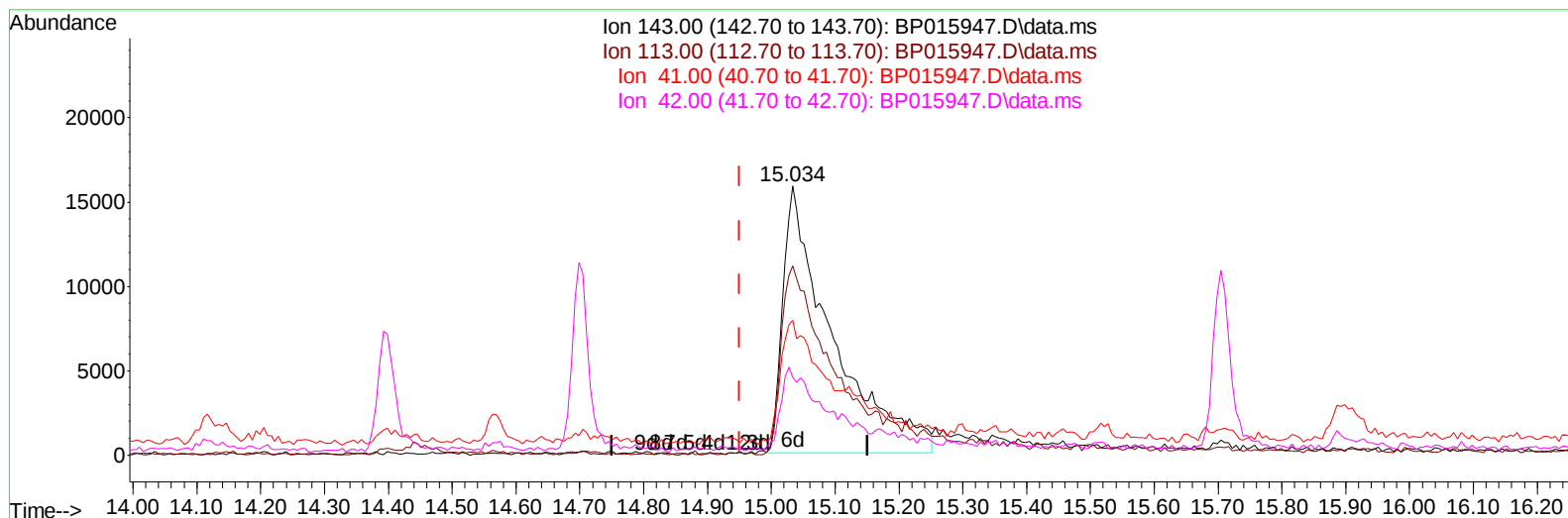
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TIC: BP015947.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.034min (+ 0.083) 16.55 ng/ul m

response 84319

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	70.34#
41.00	45.70	50.01
42.00	31.20	28.86

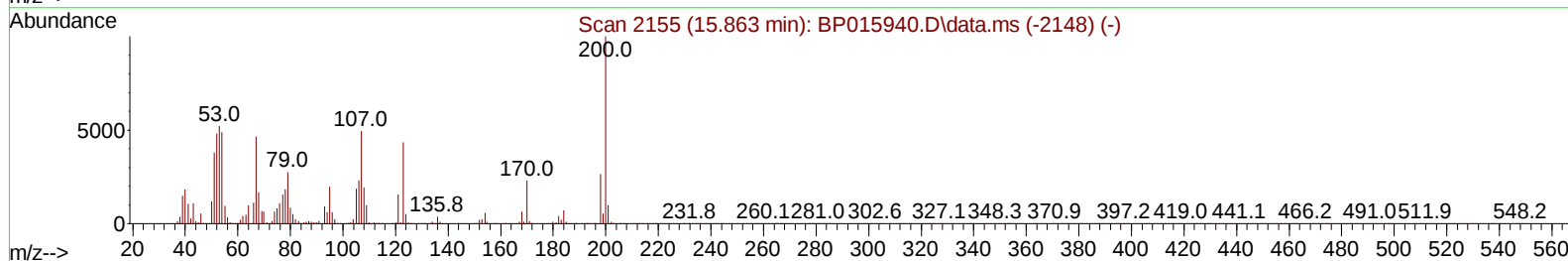
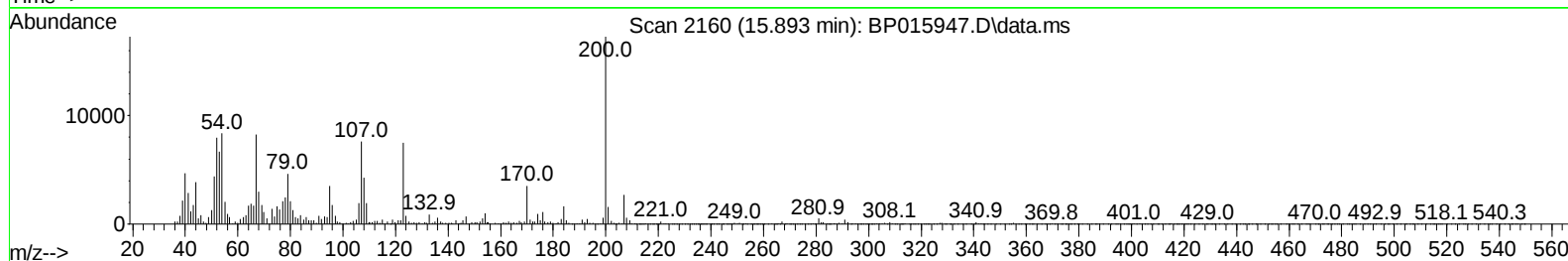
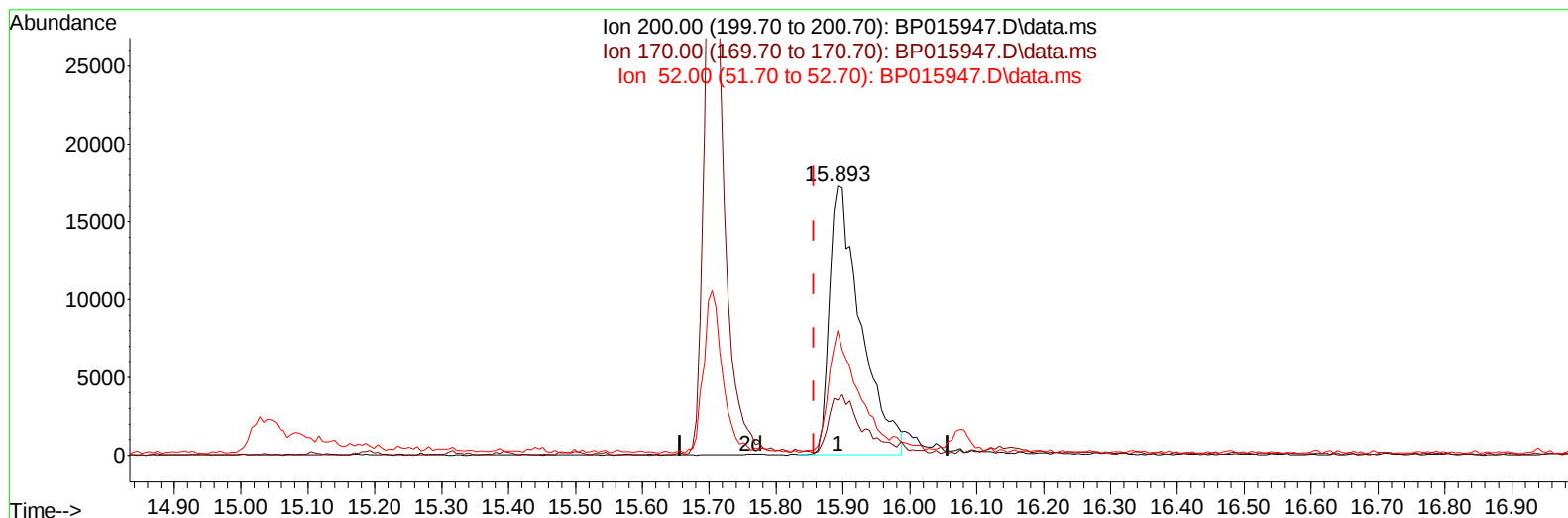
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TIC: BP015947.D\data.ms

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

15.893min (+ 0.036) 9.28 ng/ul

response 56395

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	20.50
52.00	52.20	46.23
0.00	0.00	0.00

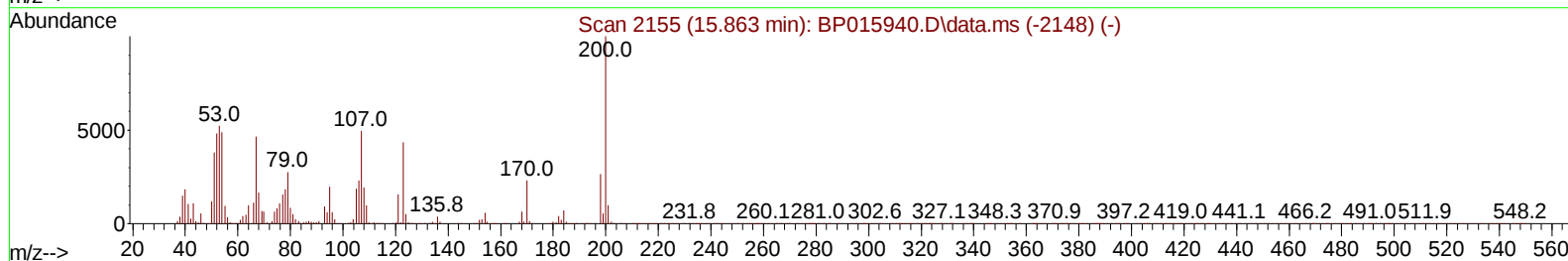
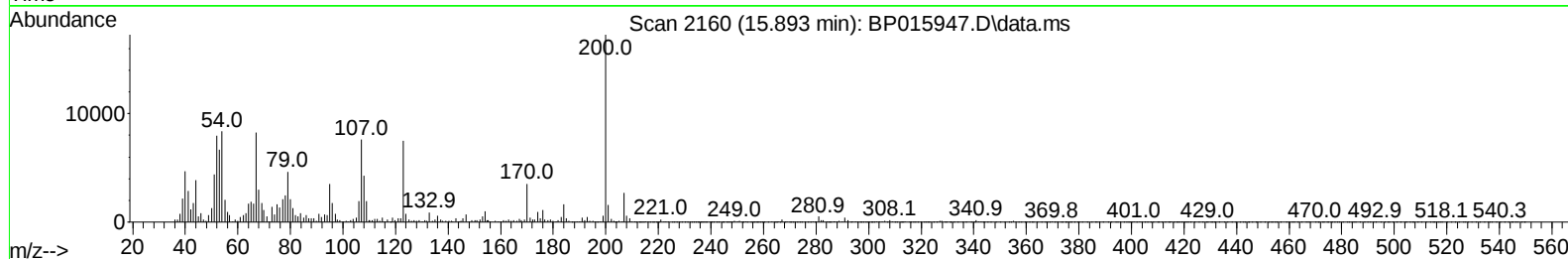
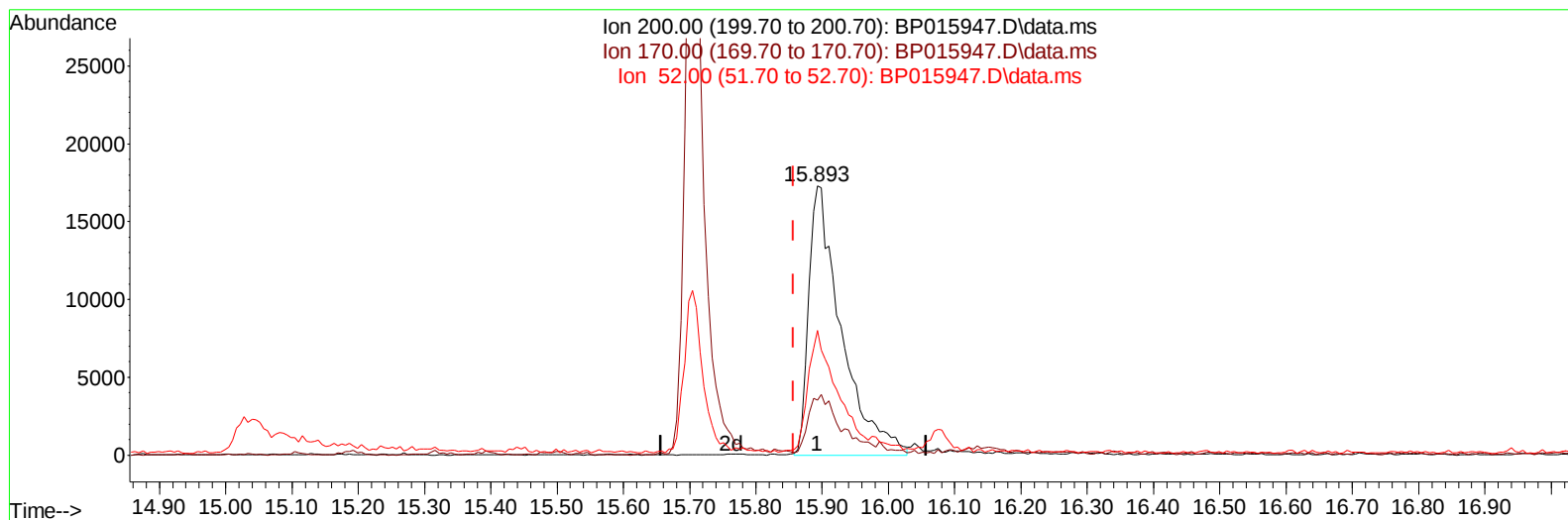
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Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
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TIC: BP015947.D\data.ms

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

15.893min (+ 0.036) 9.68 ng/ul m

response 58848

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	20.50
52.00	52.20	46.23
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Sohil Jodhani 07/04/2023
 Supervised By :mohammad ahmed 07/04/2023

Quant Time: Jul 03 23:06:51 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	224267	20.000	ng/ul	0.00
20) Naphthalene-d8	10.875	136	902926	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.698	164	499431	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.463	188	988675	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.557	240	863183	20.000	ng/ul	# 0.00
88) Perylene-d12	24.098	264	1014581	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	21379	3.430	ng/uL	0.00
4) Pyridine-d5	3.823	84	206473	13.140	ng/ul	0.00
7) Phenol-d5	7.246	99	351599	18.323	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.375	67	250165	21.073	ng/ul	0.00
11) 2-Chlorophenol-d4	7.581	132	297283	20.524	ng/ul	0.00
15) 4-Methylphenol-d8	8.805	113	271311	17.898	ng/ul	0.02
21) Nitrobenzene-d5	9.252	128	135759	19.674	ng/ul	0.02
24) 2-Nitrophenol-d4	9.981	143	142706	17.719	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.563	165	222129	15.478	ng/ul	0.05
31) 4-Chloroaniline-d4	11.075	131	250403	13.582	ng/ul	0.05
46) Dimethylphthalate-d6	14.116	166	762627	19.756	ng/ul	0.01
49) Acenaphthylene-d8	14.399	160	885803	20.413	ng/ul	0.00
54) 4-Nitrophenol-d4	15.034	143	84319m	16.552	ng/ul	0.08
60) Fluorene-d10	15.704	176	634381	19.959	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.893	200	58848m	9.679	ng/ul	0.04
73) Anthracene-d10	17.569	188	963408	21.333	ng/ul	0.01
81) Pyrene-d10	19.792	212	1186895	21.058	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.927	264	1164690	22.757	ng/ul	0.00

Target Compounds Qvalue

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

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