

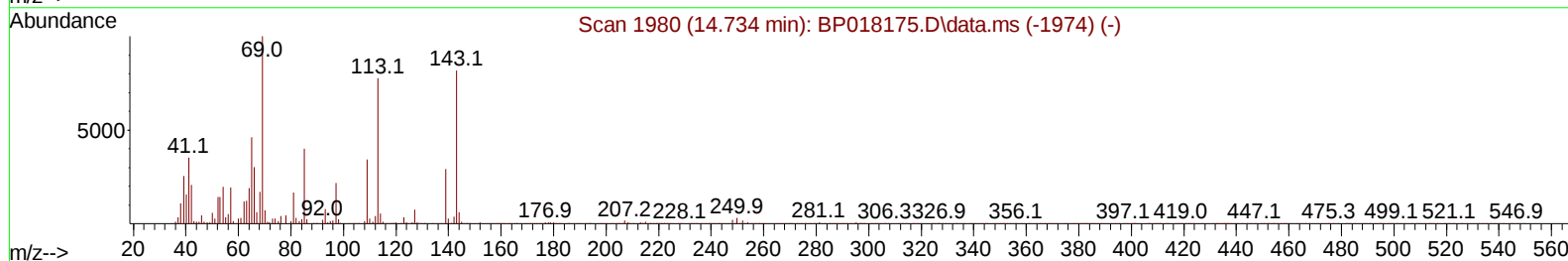
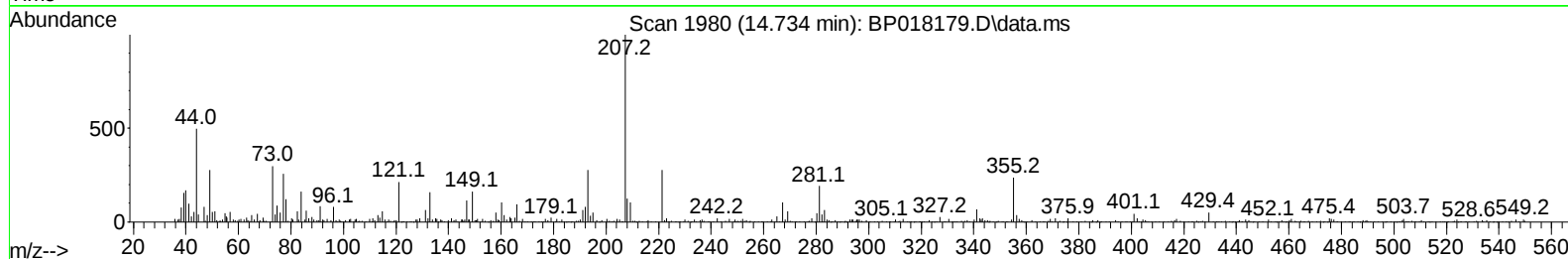
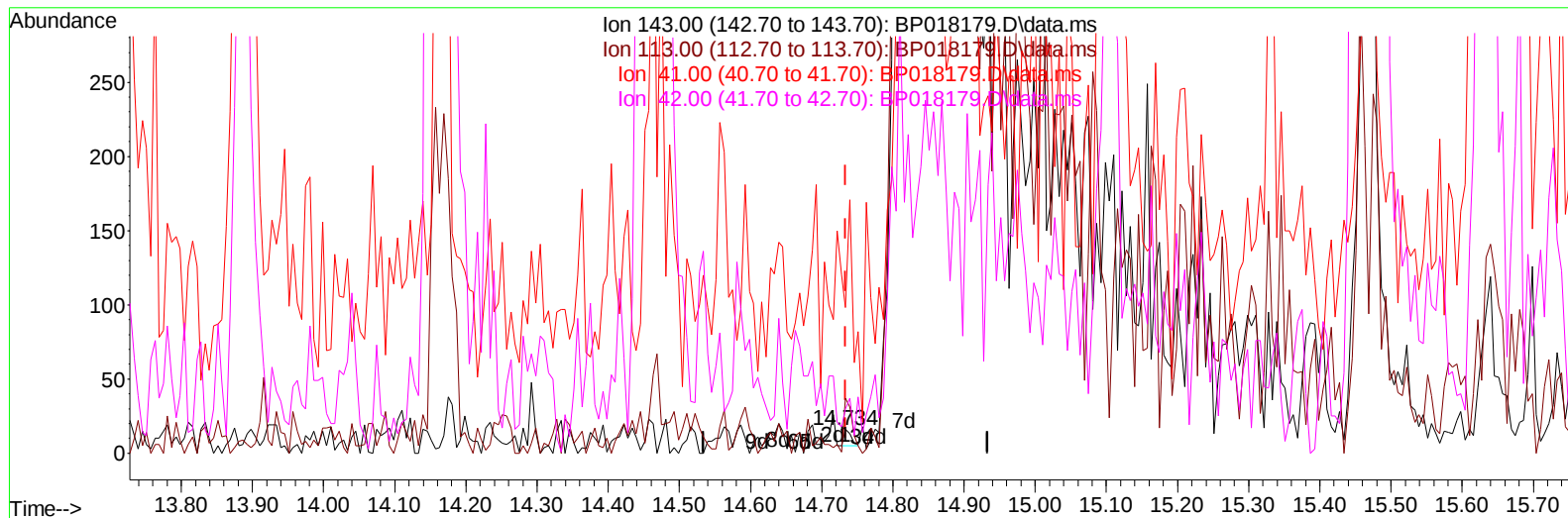
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111523\
 Data File : BP018179.D
 Acq On : 15 Nov 2023 18:15
 Operator : MA/JU
 Sample : 05338-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCDL1

Manual IntegrationsAPPROVED

Quant Time: Nov 15 22:00:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 18:13:37 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/17/2023



TIC: BP018179.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.734min (0.000) 0.00 ng/u1

response 8

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	231.25#
41.00	47.70	612.50#
42.00	30.10	187.50#

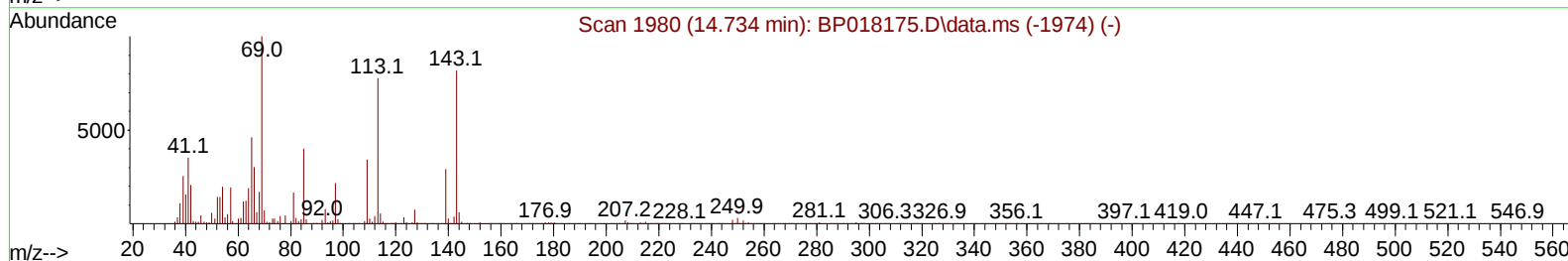
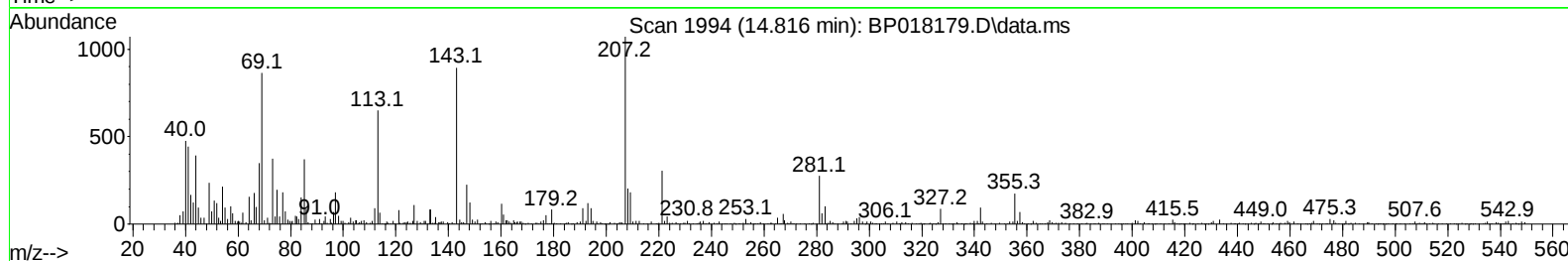
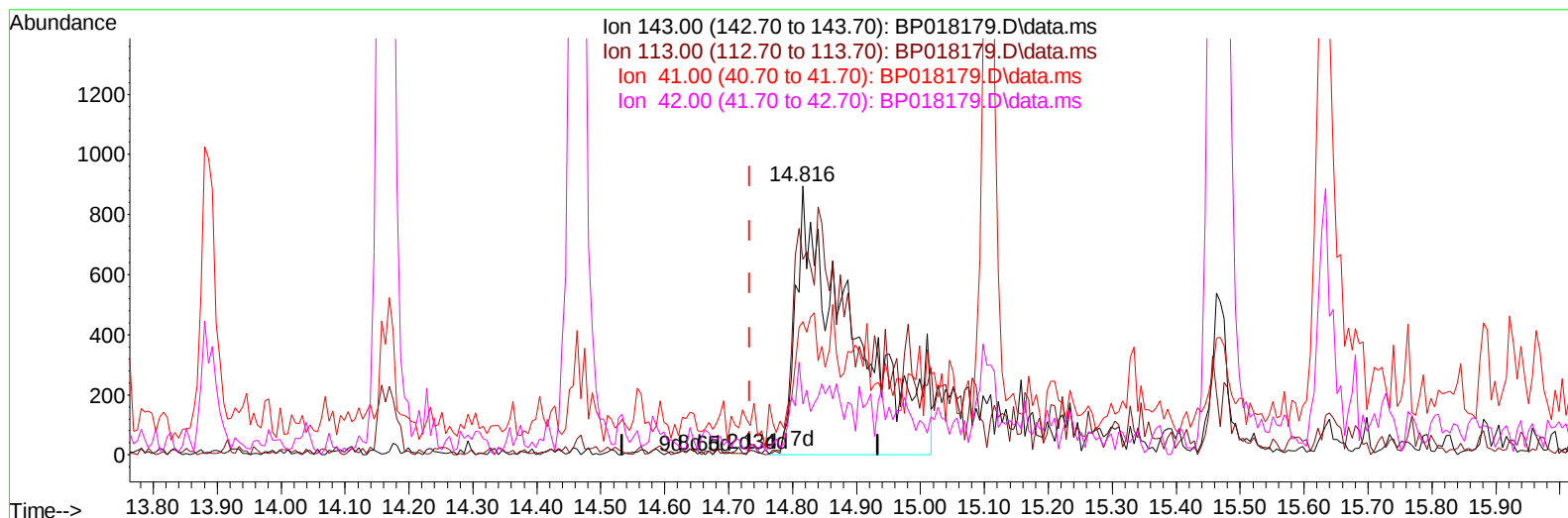
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(54) 4-Nitrophenol-d4 (S)

14.816min (+ 0.082) 2.94 ng/ul m

response 5482

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	72.63#
41.00	47.70	49.61
42.00	30.10	18.88#

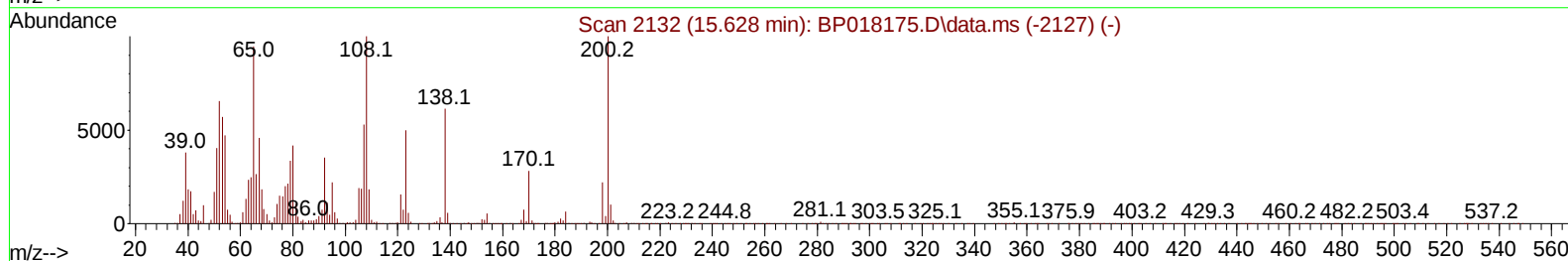
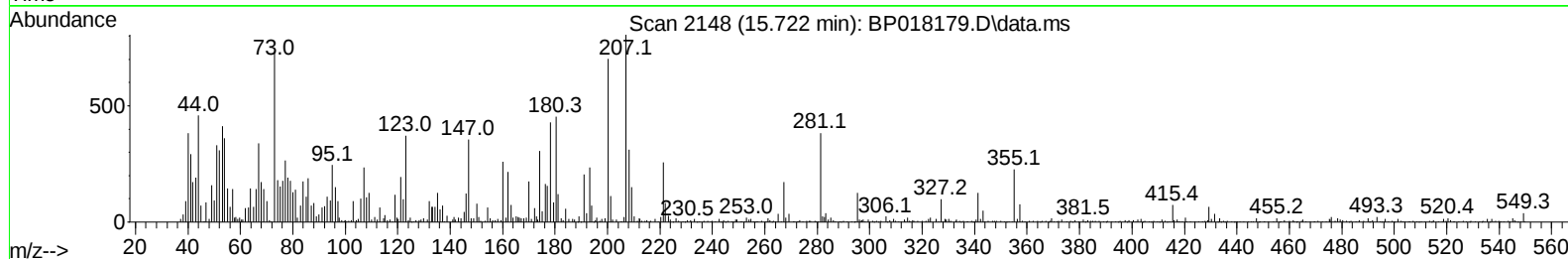
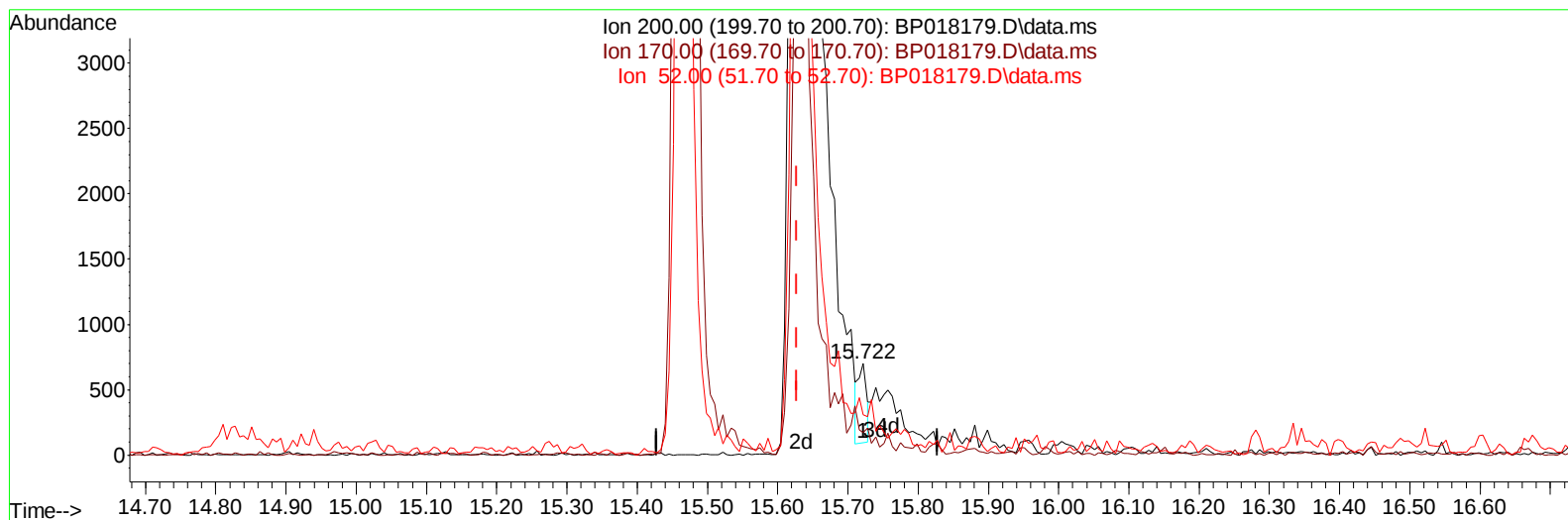
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TIC: BP018179.D\data.ms

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

15.722min (+ 0.094) 0.23 ng/ul

response 500

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.60	24.79
52.00	52.00	44.16
0.00	0.00	0.00

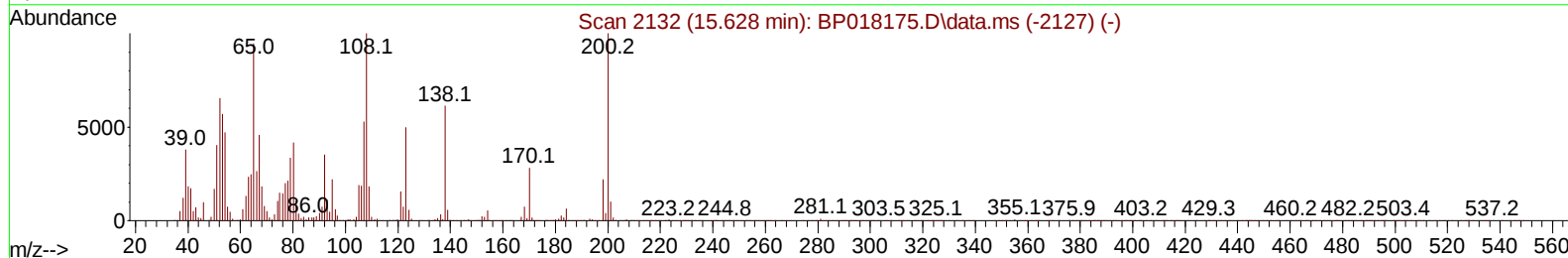
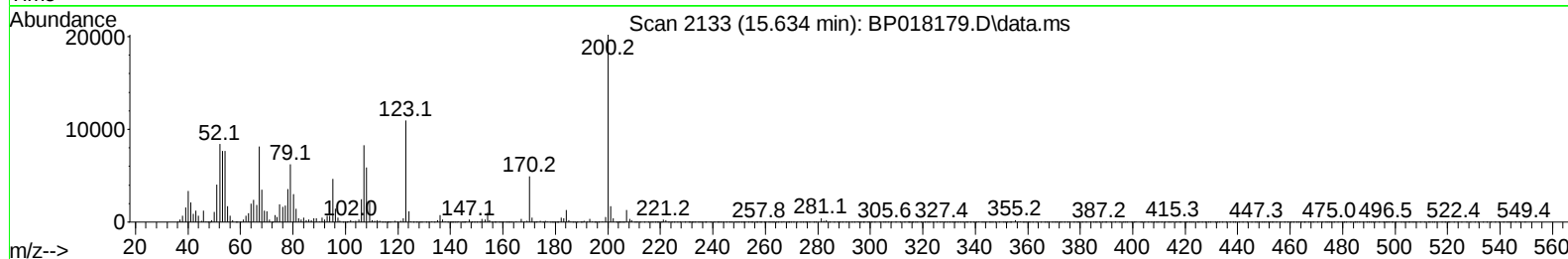
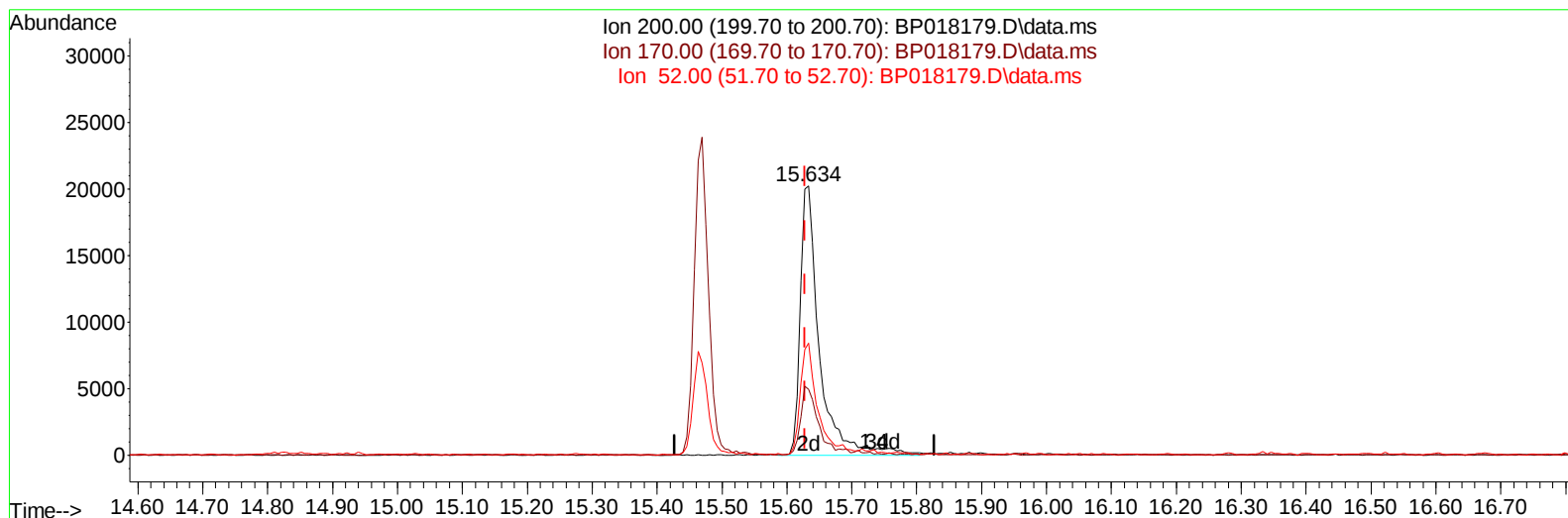
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TIC: BP018179.D\data.ms

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

15.634min (+ 0.006) 18.71 ng/ul m

response 41430

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.60	24.33
52.00	52.00	41.59#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/17/2023

Quant Time: Nov 15 22:04:06 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	59870	20.000	ng/ul	0.00
20) Naphthalene-d8	10.599	136	224945	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.463	164	135349	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	306326	20.000	ng/ul	0.00
79) Chrysene-d12	21.380	240	304504	20.000	ng/ul	0.00
88) Perylene-d12	23.851	264	358532	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	5359	3.158	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.969	99	26582	4.599	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.134	67	83961	24.718	ng/ul	0.00
11) 2-Chlorophenol-d4	7.310	132	83963	18.344	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	50579	10.679	ng/ul	0.00
21) Nitrobenzene-d5	8.993	128	49778	24.562	ng/ul	0.00
24) 2-Nitrophenol-d4	9.710	143	52802	22.998	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	80129	19.581	ng/ul	0.00
31) 4-Chloroaniline-d4	10.799	131	42323	7.542	ng/ul	0.01
46) Dimethylphthalate-d6	13.887	166	356373	28.536	ng/ul	0.00
49) Acenaphthylene-d8	14.163	160	337883	24.841	ng/ul	0.00
54) 4-Nitrophenol-d4	14.816	143	5482m	2.938	ng/ul	0.08
60) Fluorene-d10	15.469	176	285170	27.658	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.634	200	41430m	18.708	ng/ul	0.00
73) Anthracene-d10	17.345	188	510033	30.785	ng/ul	0.00
81) Pyrene-d10	19.604	212	622251	30.593	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.686	264	652369	31.292	ng/ul	0.00

Target Compounds Qvalue

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

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