

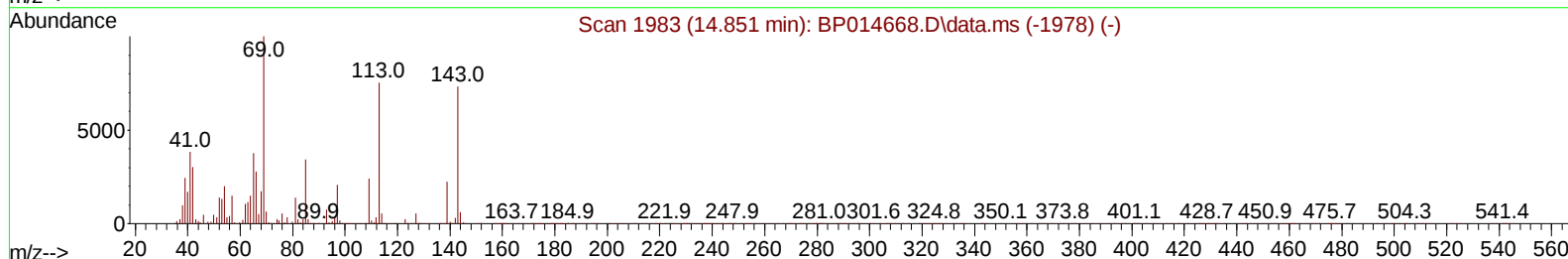
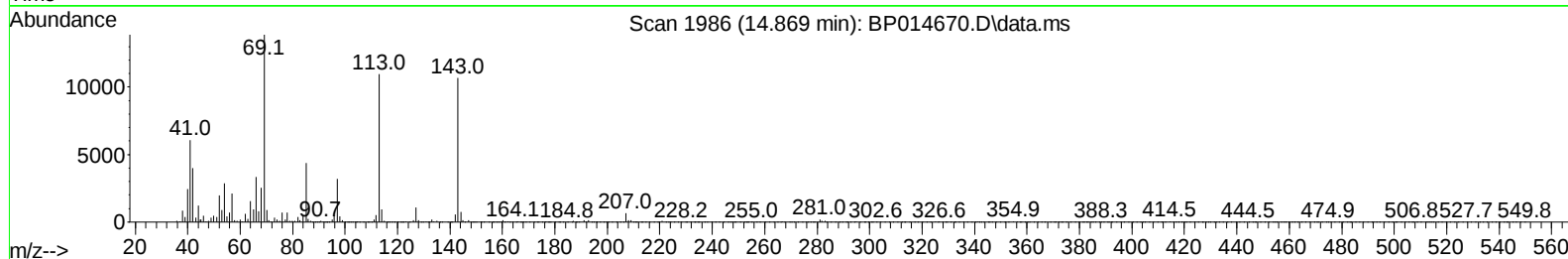
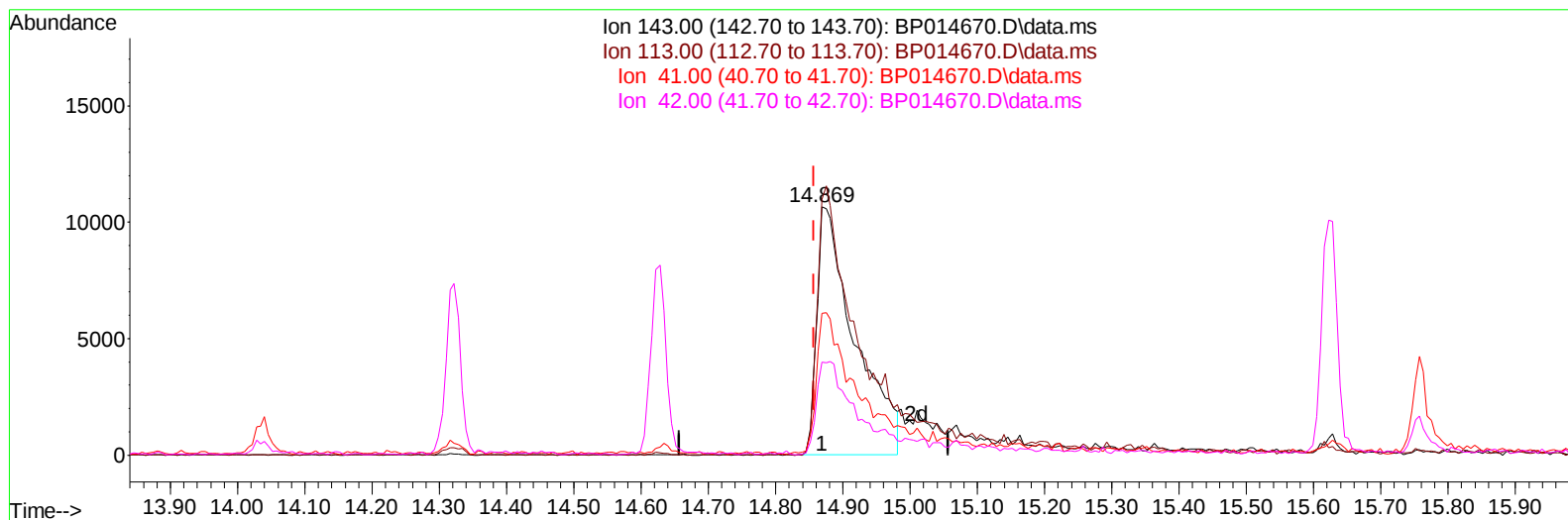
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
 Data File : BP014670.D
 Acq On : 12 Apr 2023 12:32
 Operator : CG/JU
 Sample : PB152042BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK042

Manual IntegrationsAPPROVED

Quant Time: Apr 13 00:48:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 11 01:21:43 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/13/2023
 Supervised By :Jagrut Upadhyay 04/13/2023



TIC: BP014670.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.869min (+ 0.012) 13.08 ng/u1

response 41614

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	103.04
41.00	44.20	57.11#
42.00	31.50	37.34

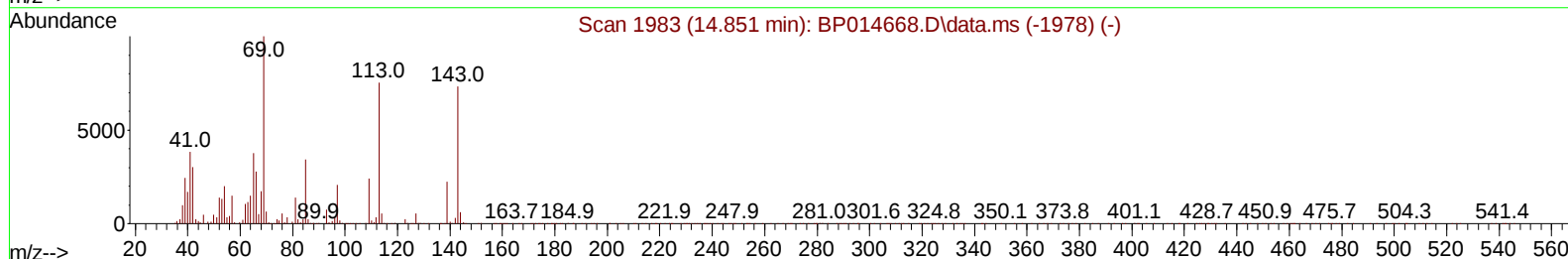
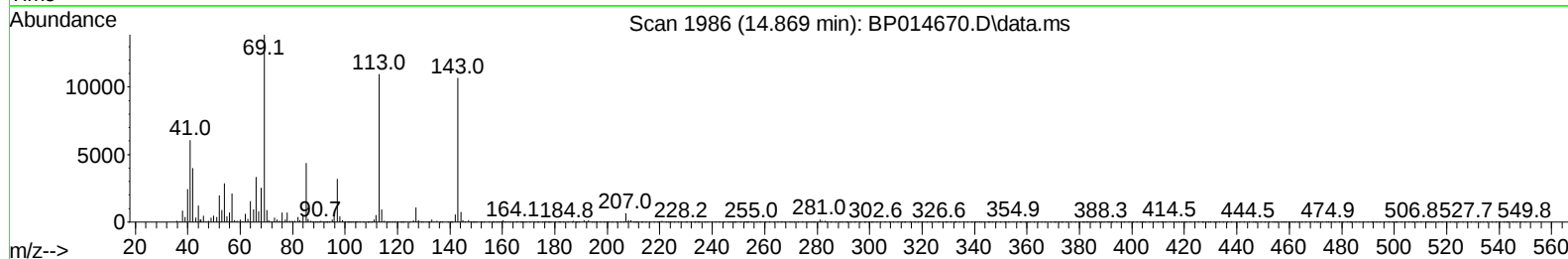
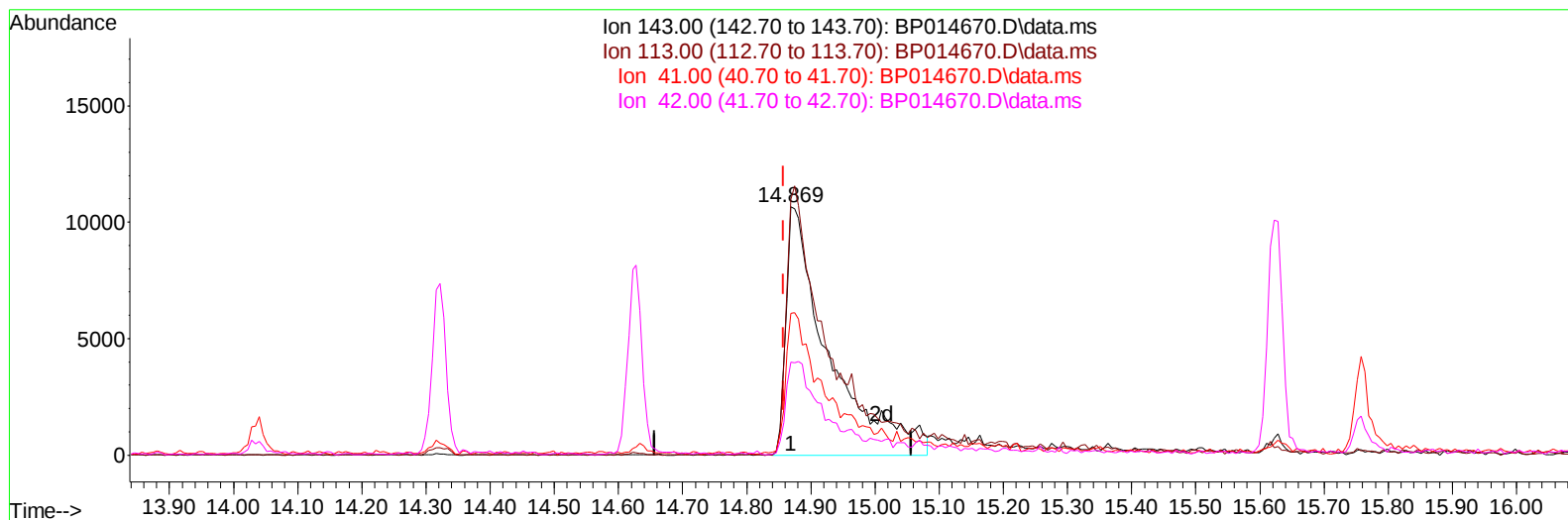
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TIC: BP014670.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.869min (+ 0.012) 15.55 ng/ul m

response 49462

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	103.04
41.00	44.20	57.11#
42.00	31.50	37.34

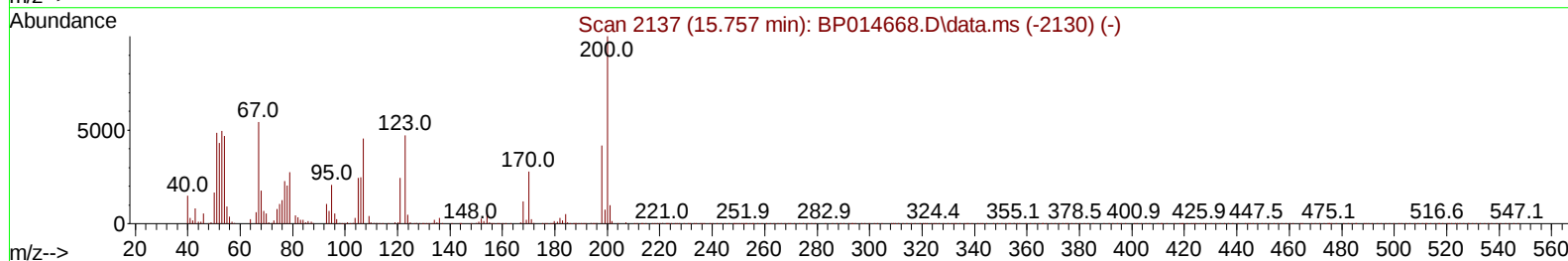
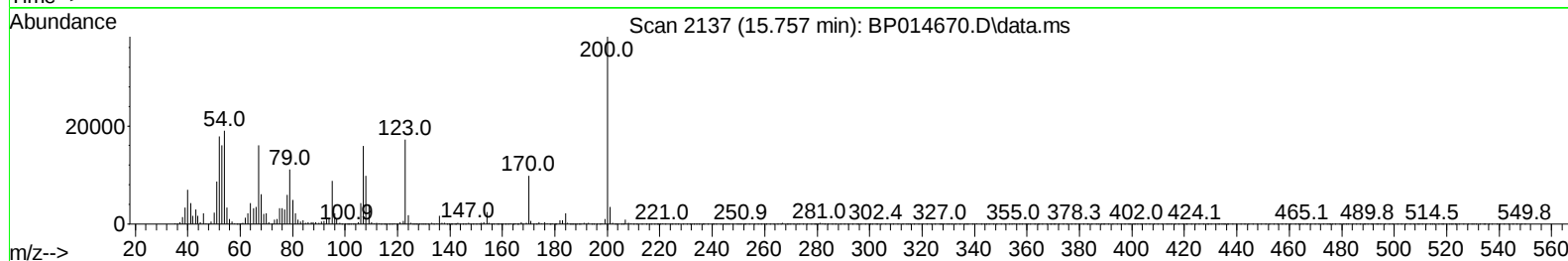
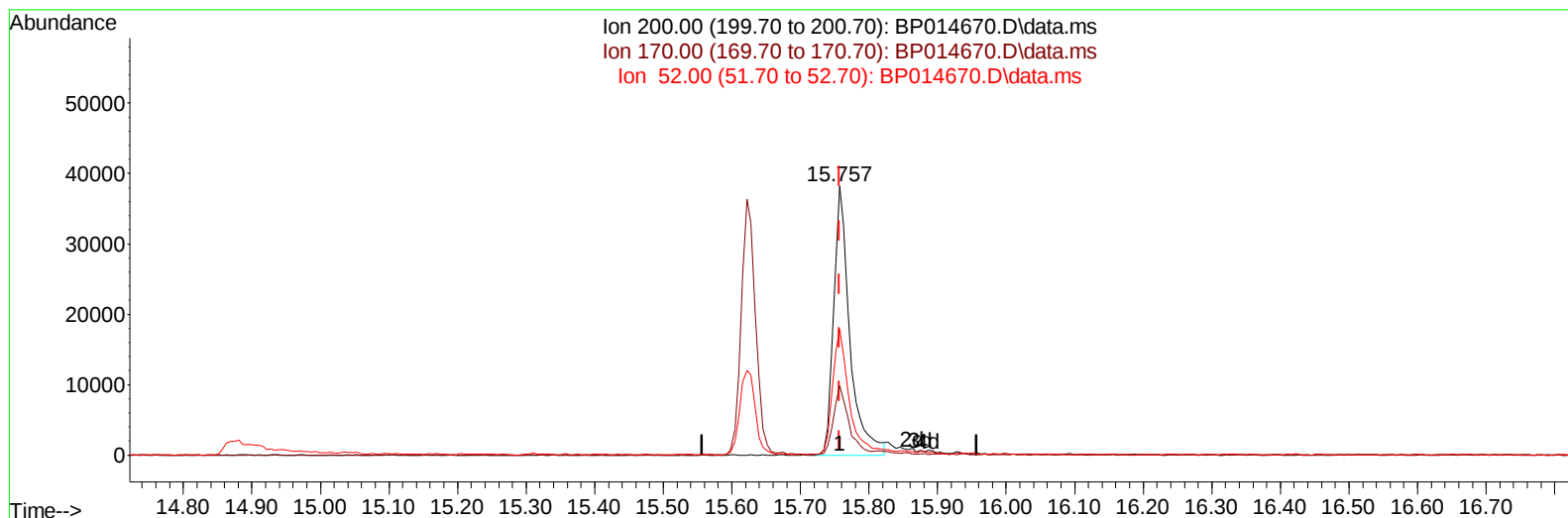
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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TIC: BP014670.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)**15.757min (+ 0.000) 16.35 ng/u1****response 62319**

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.10	25.81
52.00	45.50	46.73
0.00	0.00	0.00

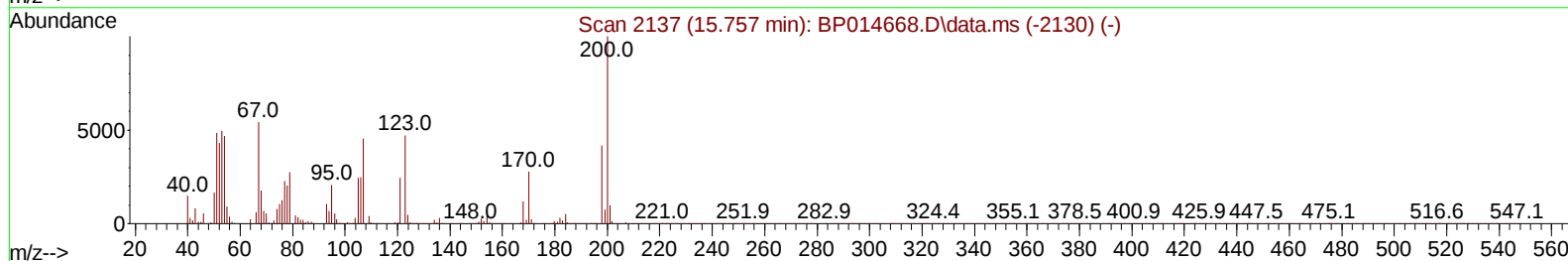
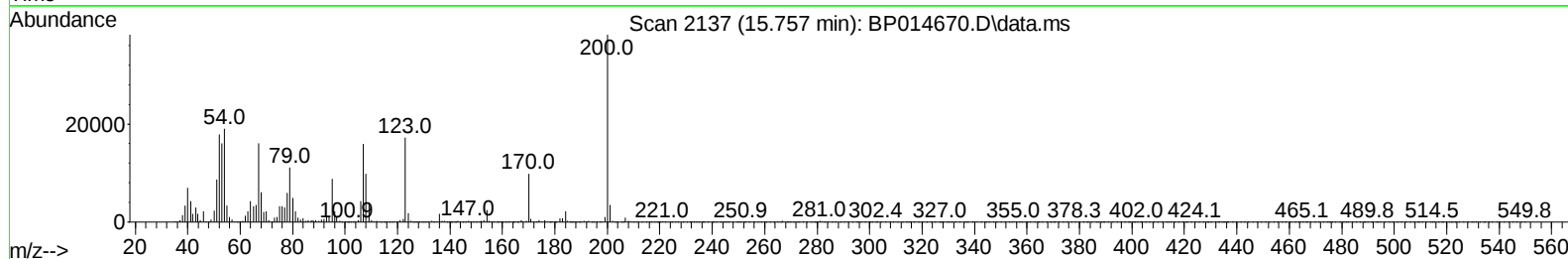
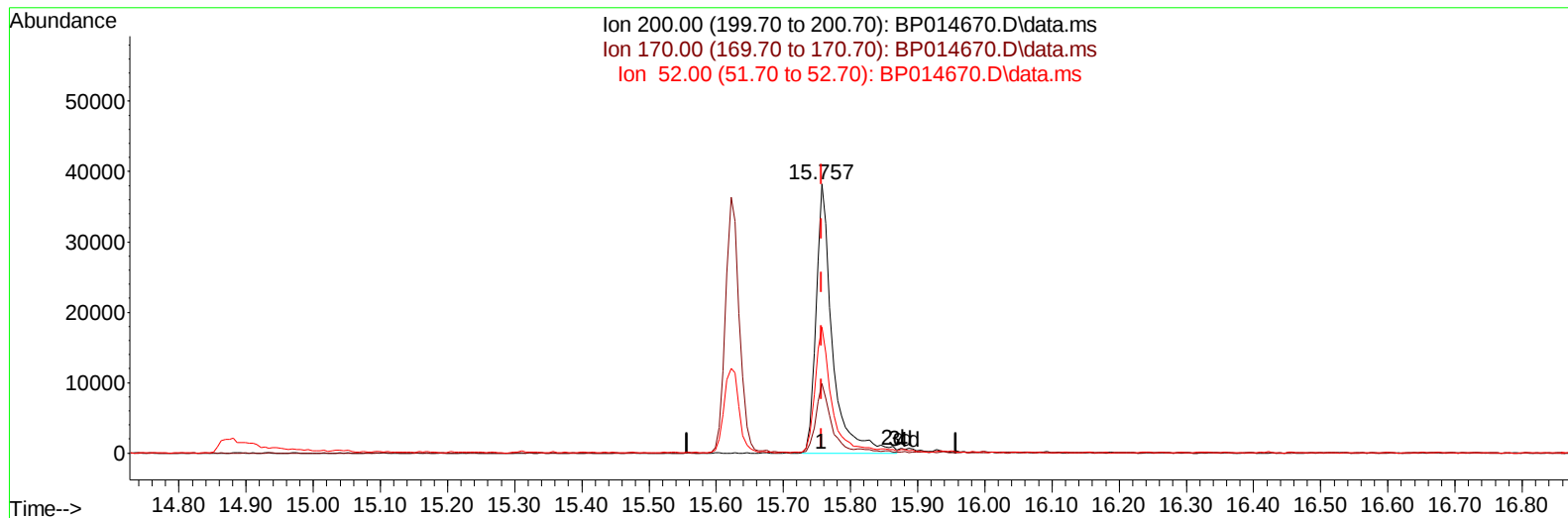
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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TIC: BP014670.D\data.ms

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

15.757min (+ 0.000) 17.13 ng/ul m

response 65275

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	22.10	25.81
52.00	45.50	46.73
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	7.975	152	101975	20.000	ng/ul	0.00
20) Naphthalene-d8	10.793	136	442557	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.628	164	259754	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.387	188	517856	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	436878	20.000	ng/ul	0.00
88) Perylene-d12	23.980	264	527543	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	15056	5.726	ng/uL	0.00
4) Pyridine-d5	3.793	84	163118	24.206	ng/ul	0.00
7) Phenol-d5	7.140	99	246091	26.167	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	177297	29.383	ng/ul	0.00
11) 2-Chlorophenol-d4	7.505	132	185290	27.259	ng/ul	0.00
15) 4-Methylphenol-d8	8.693	113	200215	26.392	ng/ul	0.00
21) Nitrobenzene-d5	9.152	128	92616	25.923	ng/ul	0.00
24) 2-Nitrophenol-d4	9.875	143	100799	24.639	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.422	165	165178	22.170	ng/ul	0.00
31) 4-Chloroaniline-d4	10.946	131	195970	19.969	ng/ul	0.00
46) Dimethylphthalate-d6	14.040	166	528301	25.084	ng/ul	0.00
49) Acenaphthylene-d8	14.322	160	583406	24.964	ng/ul	0.00
54) 4-Nitrophenol-d4	14.869	143	49462m	15.545	ng/ul	0.01
60) Fluorene-d10	15.622	176	429292	24.442	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	65275m	17.130	ng/ul	0.00
73) Anthracene-d10	17.492	188	637267	25.428	ng/ul	0.00
81) Pyrene-d10	19.722	212	658888	22.453	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.816	264	740304	26.413	ng/ul	0.00

Target Compounds Qvalue

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

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