

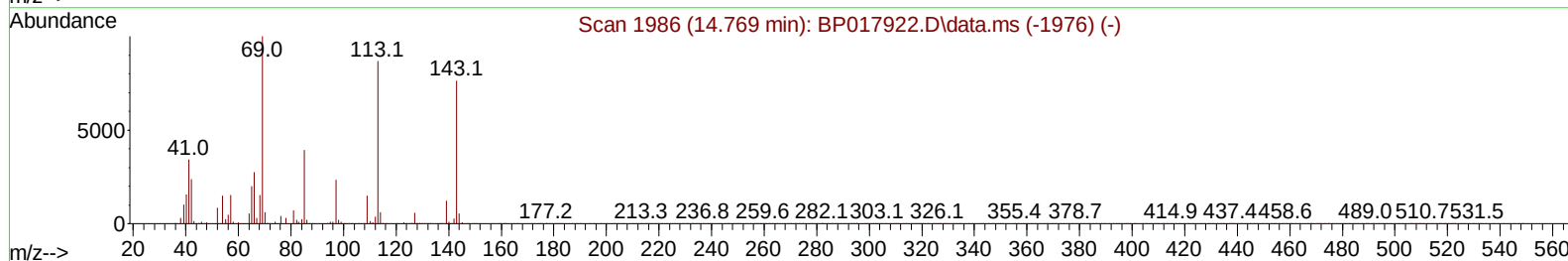
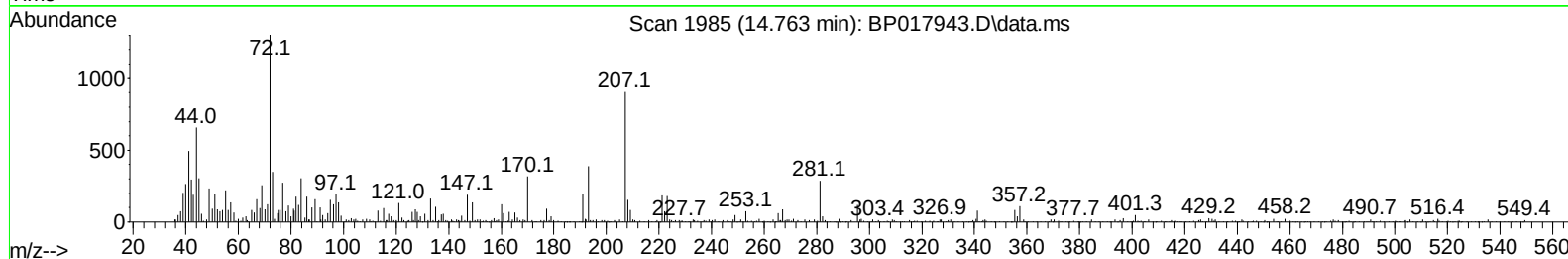
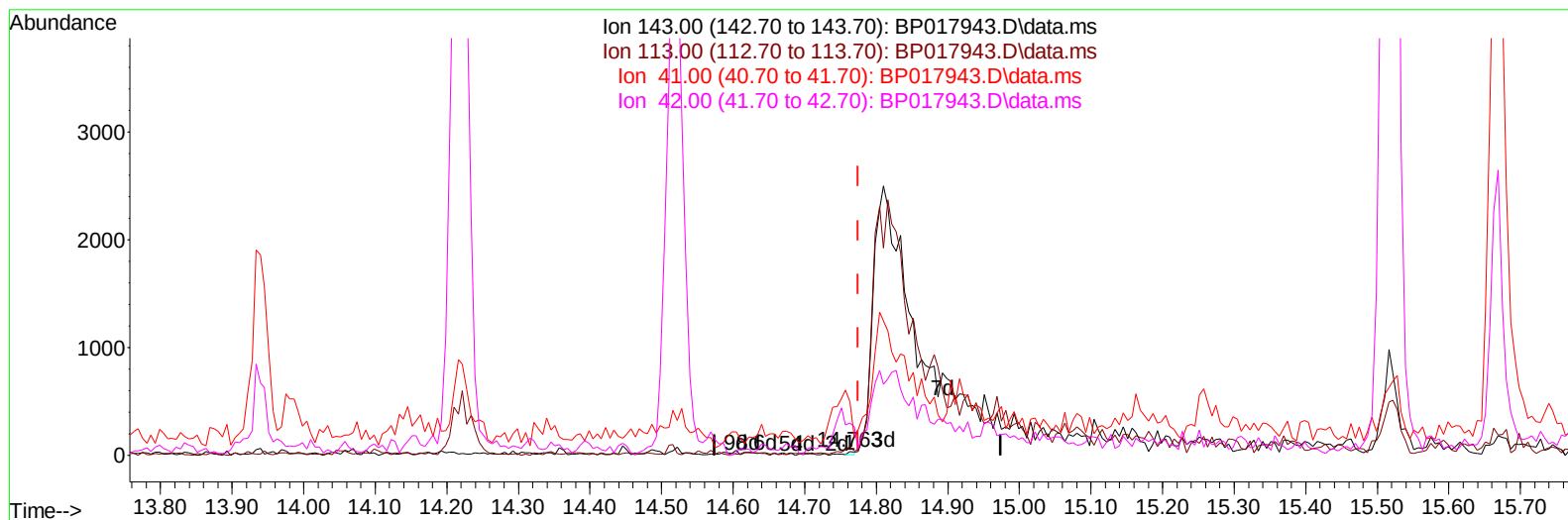
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
 Data File : BP017943.D
 Acq On : 08 Nov 2023 01:38
 Operator : MA/JU
 Sample : 05026-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH357

Manual IntegrationsAPPROVED

Quant Time: Nov 08 03:05:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 07 03:40:56 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/09/2023
 Supervised By :mohammad ahmed 11/11/2023



TIC: BP017943.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (-0.012) 0.01 ng/u1

response 18

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	100.40	236.36#
41.00	43.00	1506.06#
42.00	28.20	896.97#

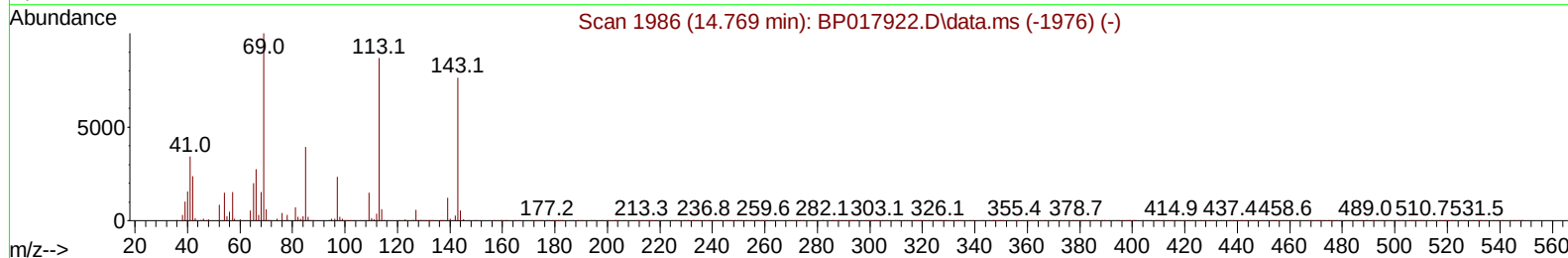
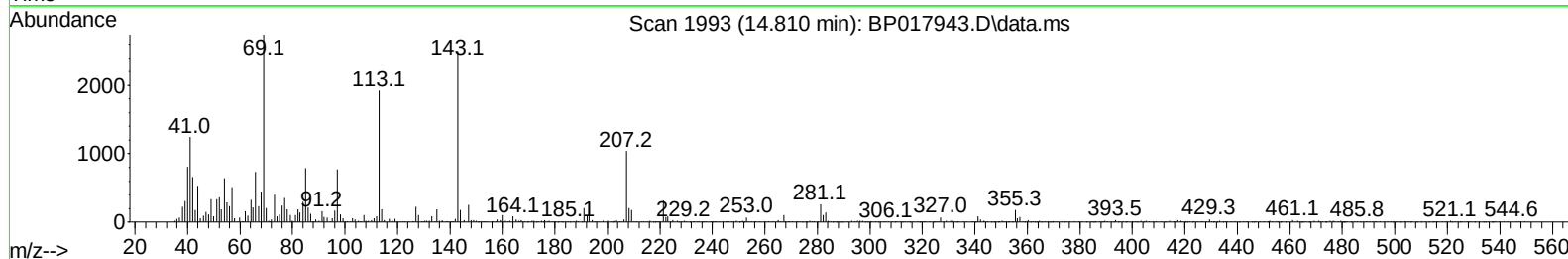
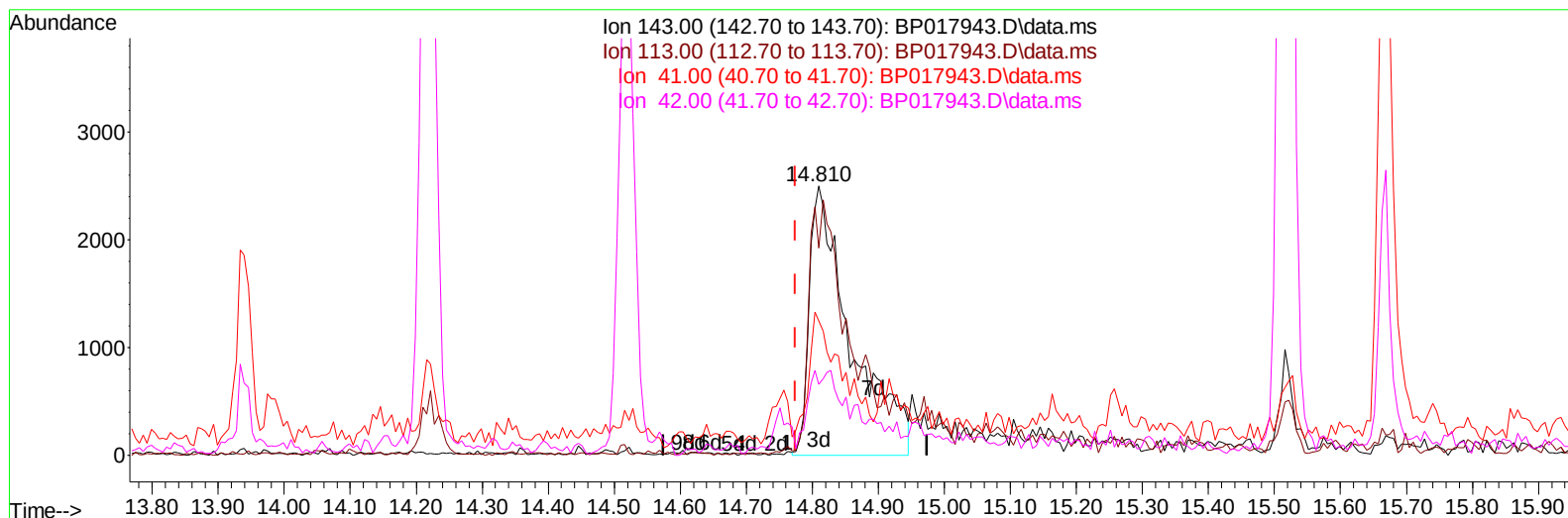
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(54) 4-Nitrophenol-d4 (S)

14.810min (+ 0.035) 4.36 ng/ul m

response 10853

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	100.40	76.97#
41.00	43.00	49.86
42.00	28.20	26.31

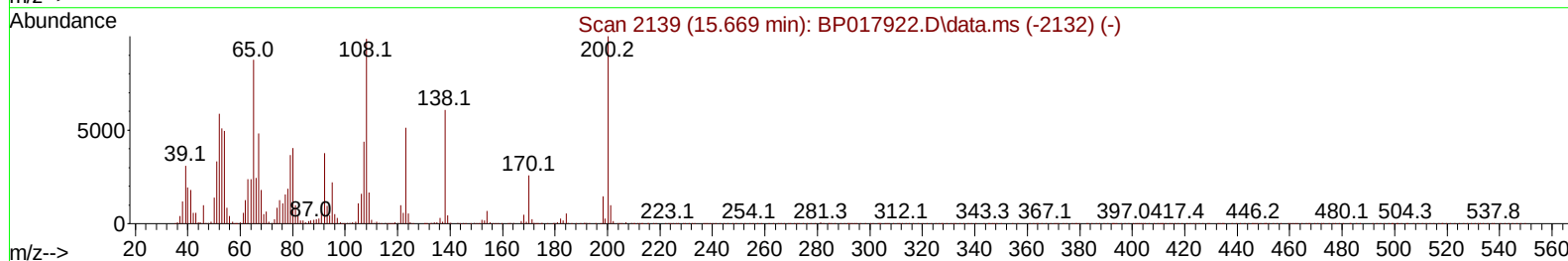
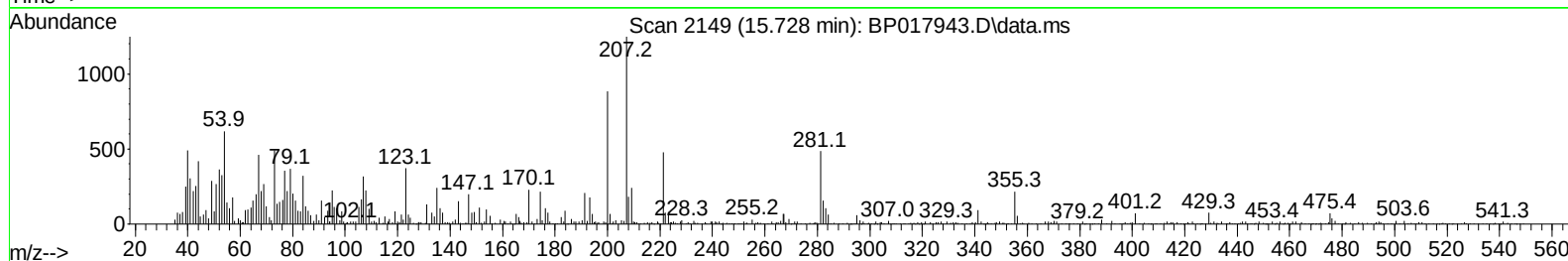
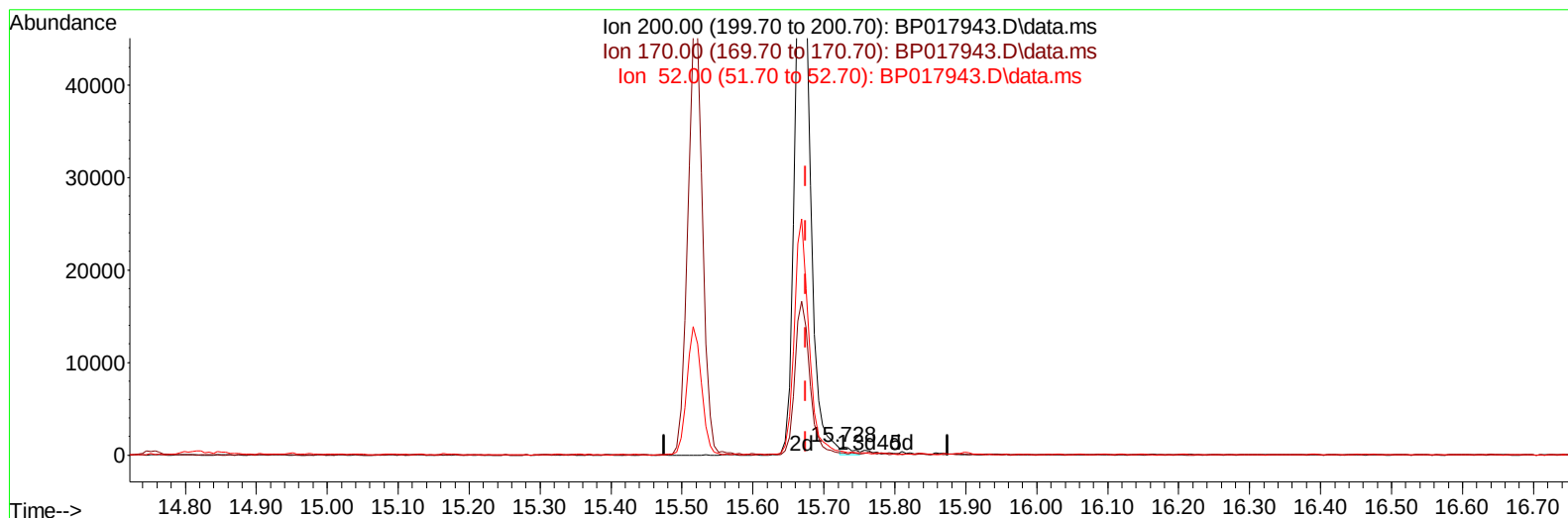
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TIC: BP017943.D\data.ms

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

15.728min (+ 0.053) 0.32 ng/ul

response 963

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	25.90
52.00	47.80	41.18
0.00	0.00	0.00

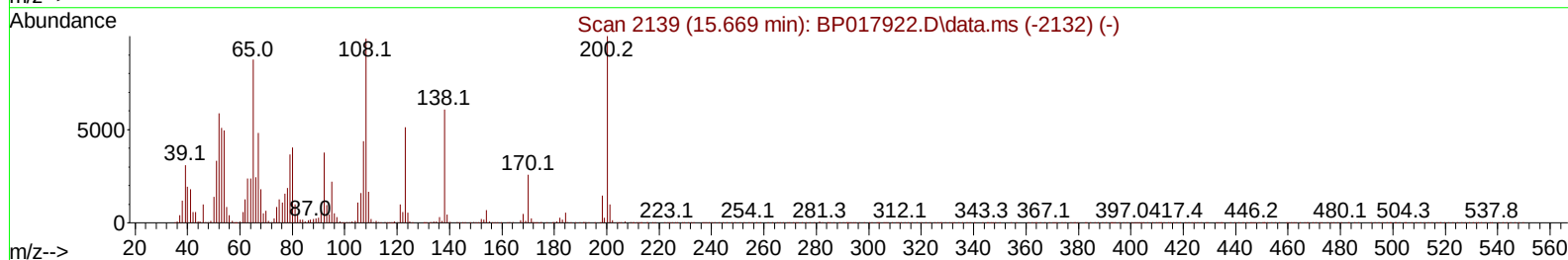
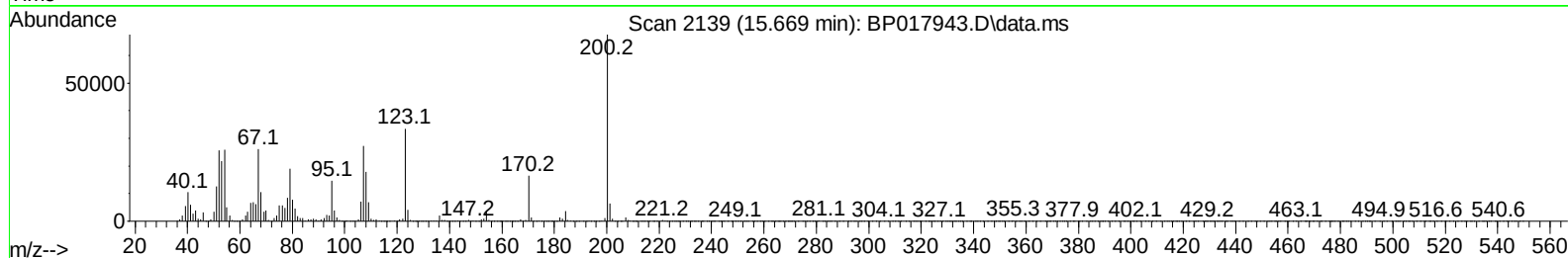
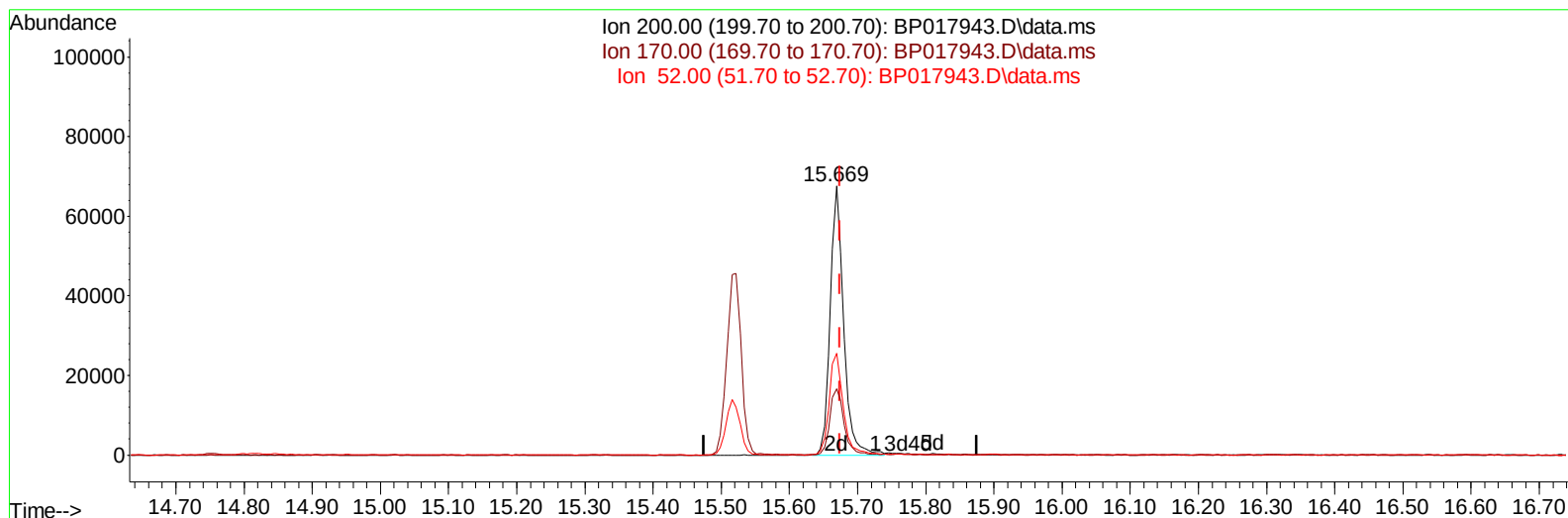
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TIC: BP017943.D\data.ms

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

15.669min (-0.006) 31.17 ng/ul m

response 92899

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.30	24.58
52.00	47.80	37.83#
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	7.857	152	70794	20.000	ng/ul	0.00
20) Naphthalene-d8	10.669	136	289765	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.516	164	184544	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.292	188	407556	20.000	ng/ul	0.00
79) Chrysene-d12	21.410	240	372365	20.000	ng/ul	0.00
88) Perylene-d12	23.886	264	400946	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	7000	3.784	ng/uL	0.00
4) Pyridine-d5	3.687	84	26067	5.078	ng/ul	0.01
7) Phenol-d5	7.028	99	39064	5.884	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	137059	34.225	ng/ul	0.00
11) 2-Chlorophenol-d4	7.381	132	125748	24.650	ng/ul	0.00
15) 4-Methylphenol-d8	8.581	113	83441	15.207	ng/ul	0.00
21) Nitrobenzene-d5	9.057	128	89738	38.753	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	98111	36.785	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	152094	31.106	ng/ul	0.00
31) 4-Chloroaniline-d4	10.851	131	182933	25.818	ng/ul	0.00
46) Dimethylphthalate-d6	13.940	166	656453	40.567	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	670075	37.738	ng/ul	0.00
54) 4-Nitrophenol-d4	14.810	143	10853m	4.362	ng/ul	0.04
60) Fluorene-d10	15.516	176	529267	39.078	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.669	200	92899m	31.170	ng/ul	0.00
73) Anthracene-d10	17.392	188	867755	40.950	ng/ul	0.00
81) Pyrene-d10	19.645	212	1034567	43.768	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.727	264	967176	43.172	ng/ul	0.00

Target Compounds Qvalue

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

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