

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052522\
 Data File : BP010555.D
 Acq On : 26 May 2022 02:01
 Operator : CG/JU
 Sample : N2950-07DL 20X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :

BNA_P

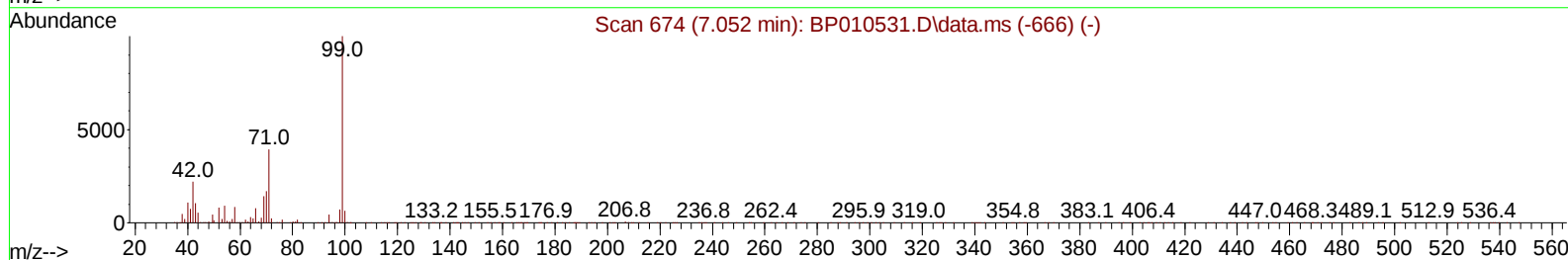
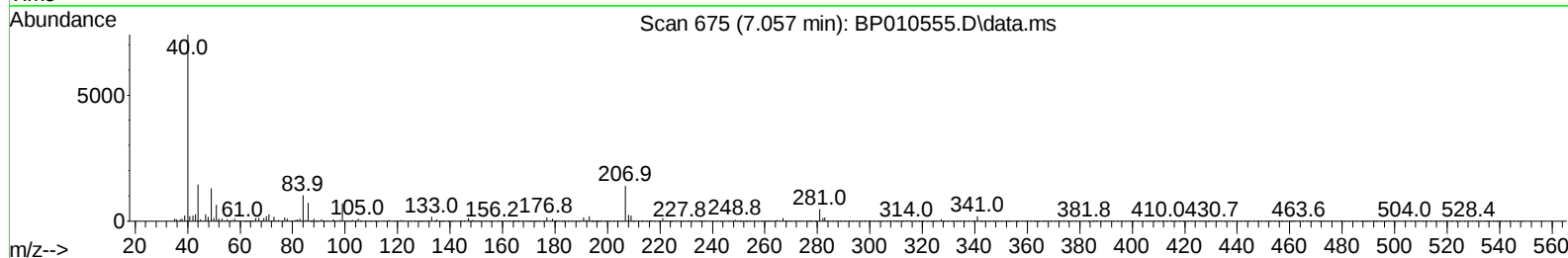
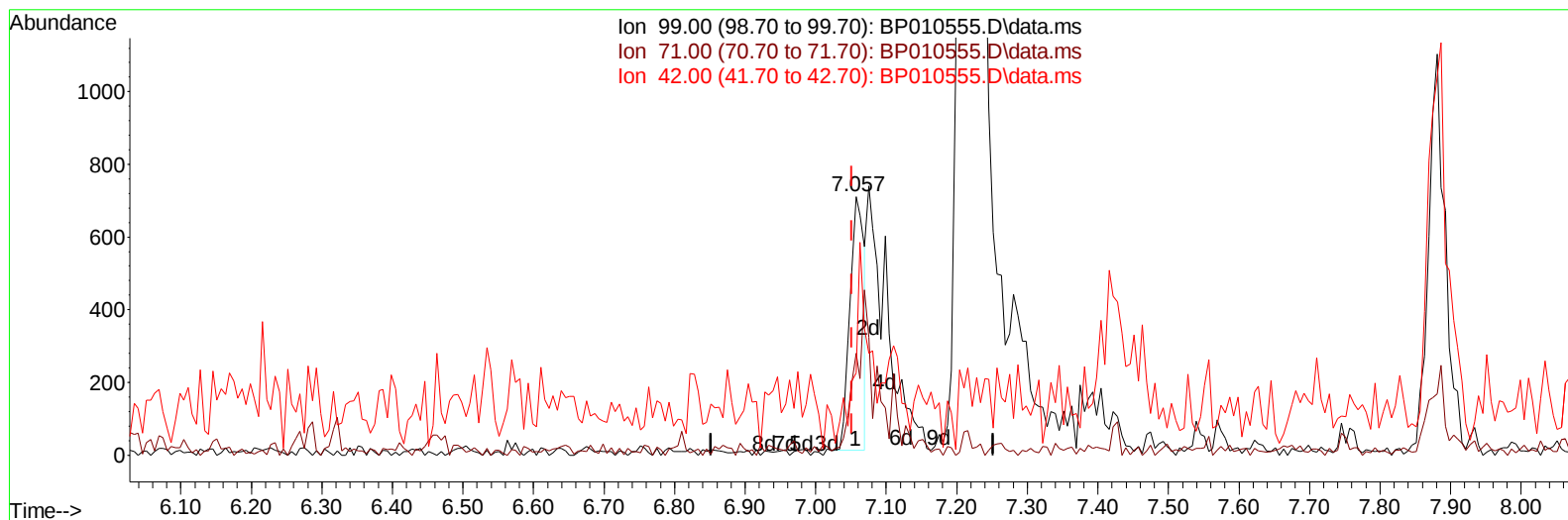
ClientSampleId :

DBTG5DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/26/2022
 Supervised By :mohammad ahmed 05/27/2022

Quant Time: May 26 02:40:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 24 05:50:40 2022
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TIC: BP010555.D\data.ms

(7) Phenol-d5 (S)

7.057min (+ 0.006) 0.11 ng/u1

response 983

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	33.50	39.52
42.00	7.30	31.79#
0.00	0.00	0.00

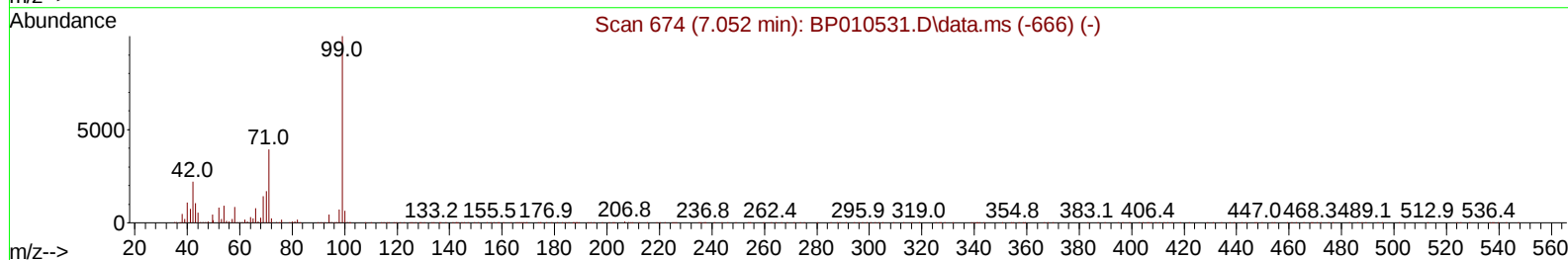
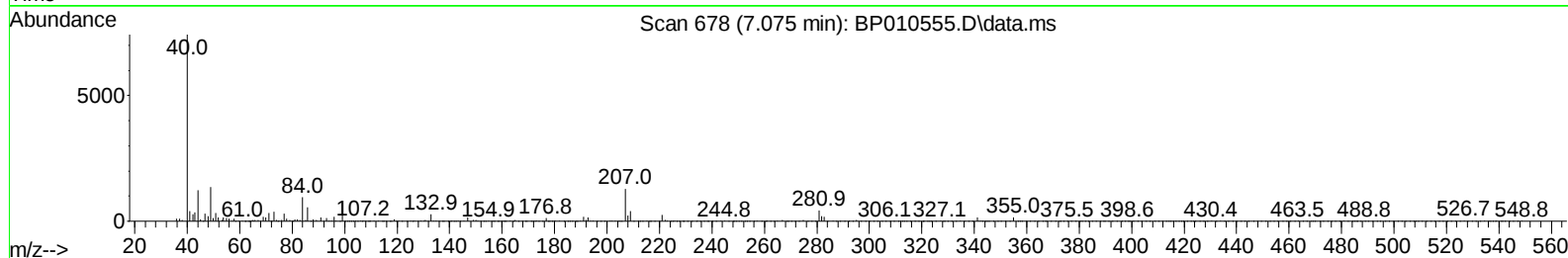
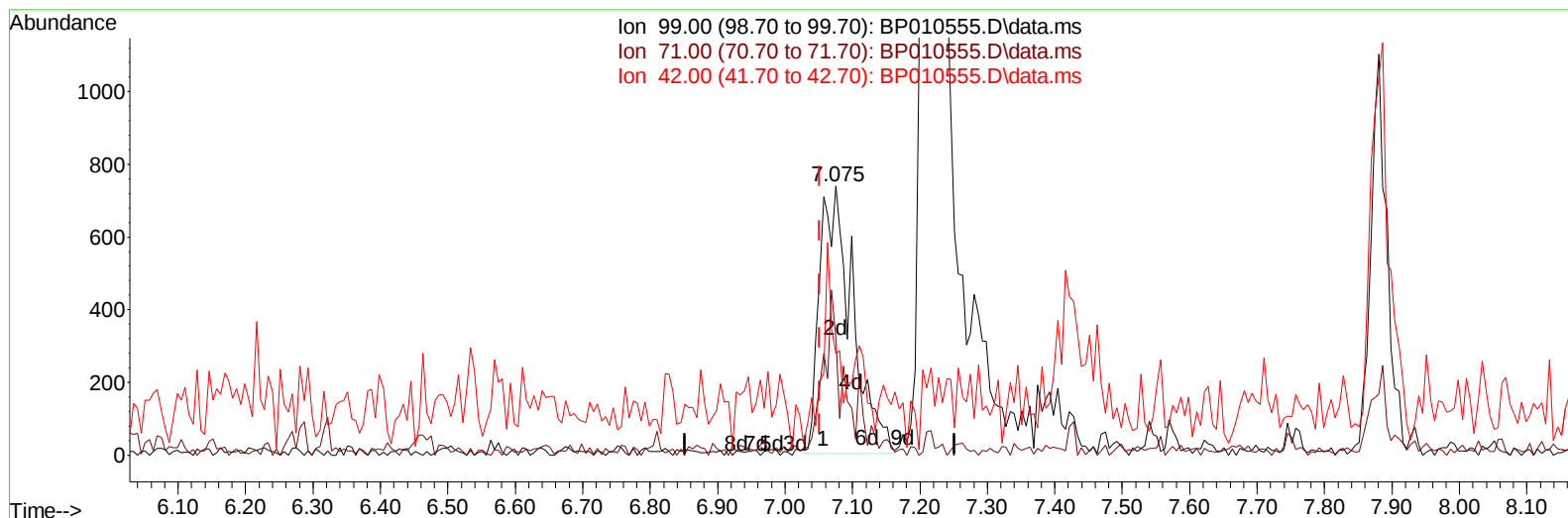
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(7) Phenol-d5 (S)

7.075min (+ 0.023) 0.27 ng/ul m

response 2471

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	33.50	43.65#
42.00	7.30	37.97#
0.00	0.00	0.00

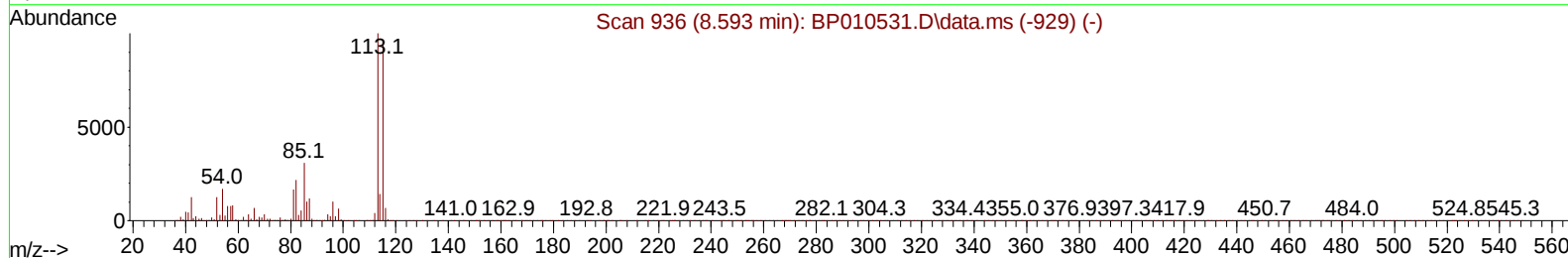
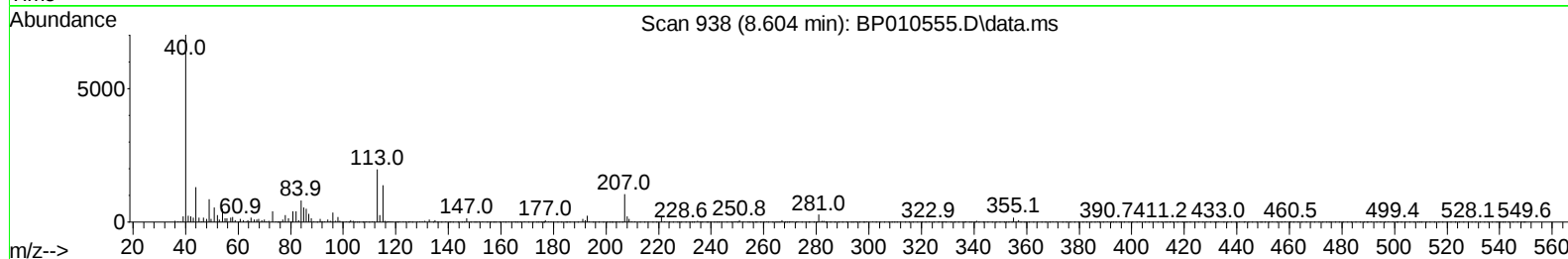
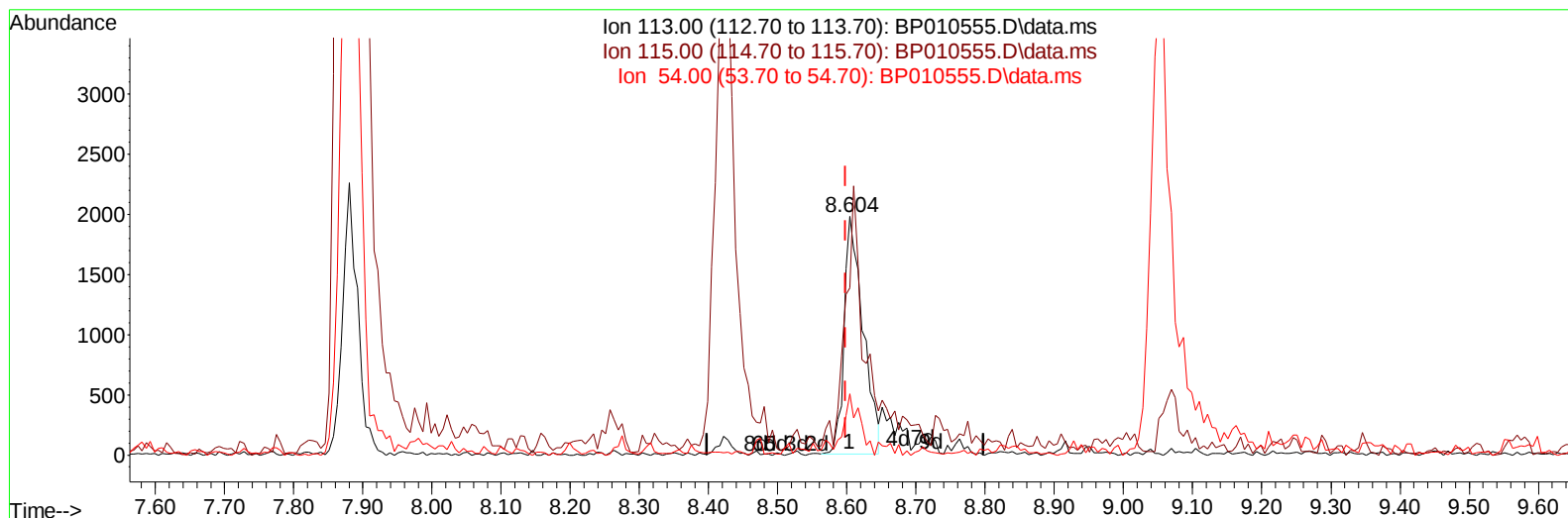
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(15) 4-Methylphenol-d8 (S)

8.604min (+ 0.006) 0.48 ng/u1

response 3765

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	106.70	69.99#
54.00	4.50	25.62#
0.00	0.00	0.00

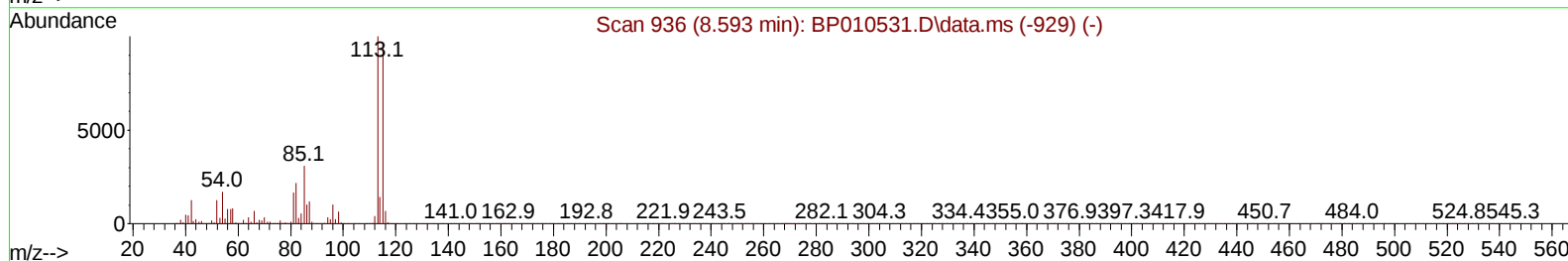
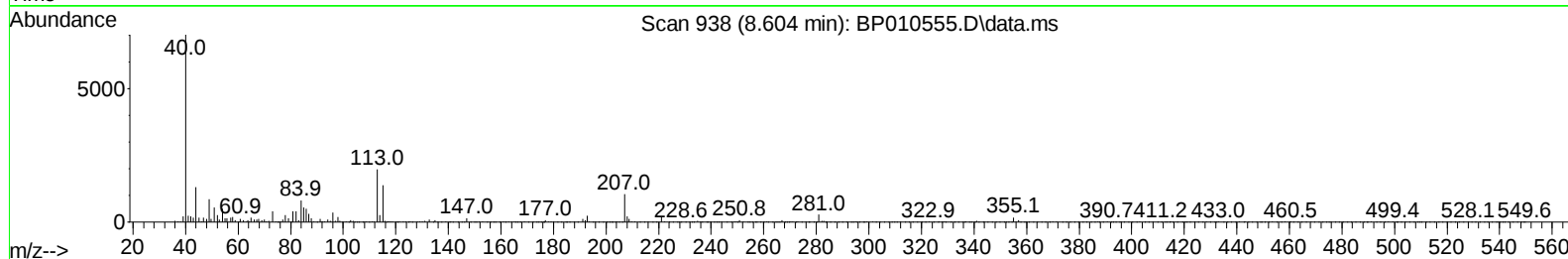
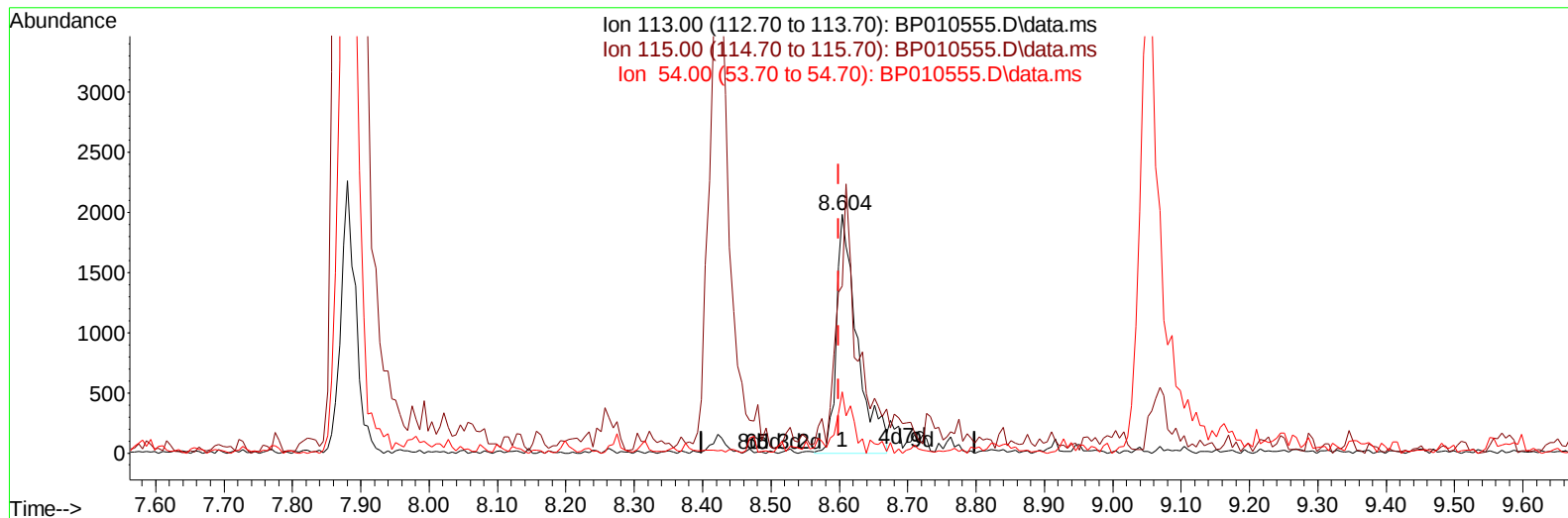
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TIC: BP010555.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.604min (+ 0.006) 0.53 ng/u1 m

response 4215

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	106.70	69.99#
54.00	4.50	25.62#
0.00	0.00	0.00

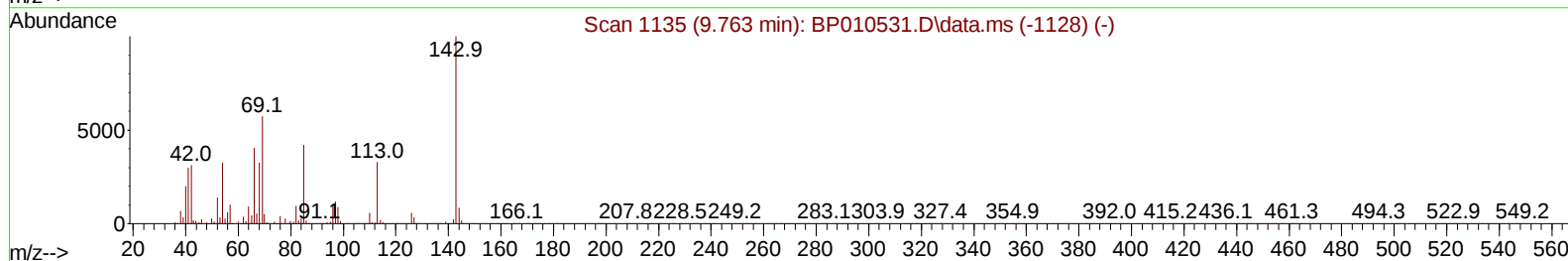
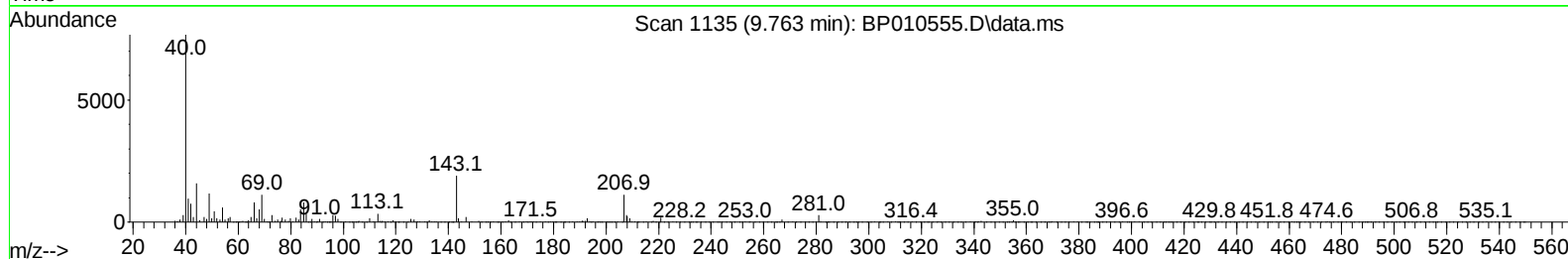
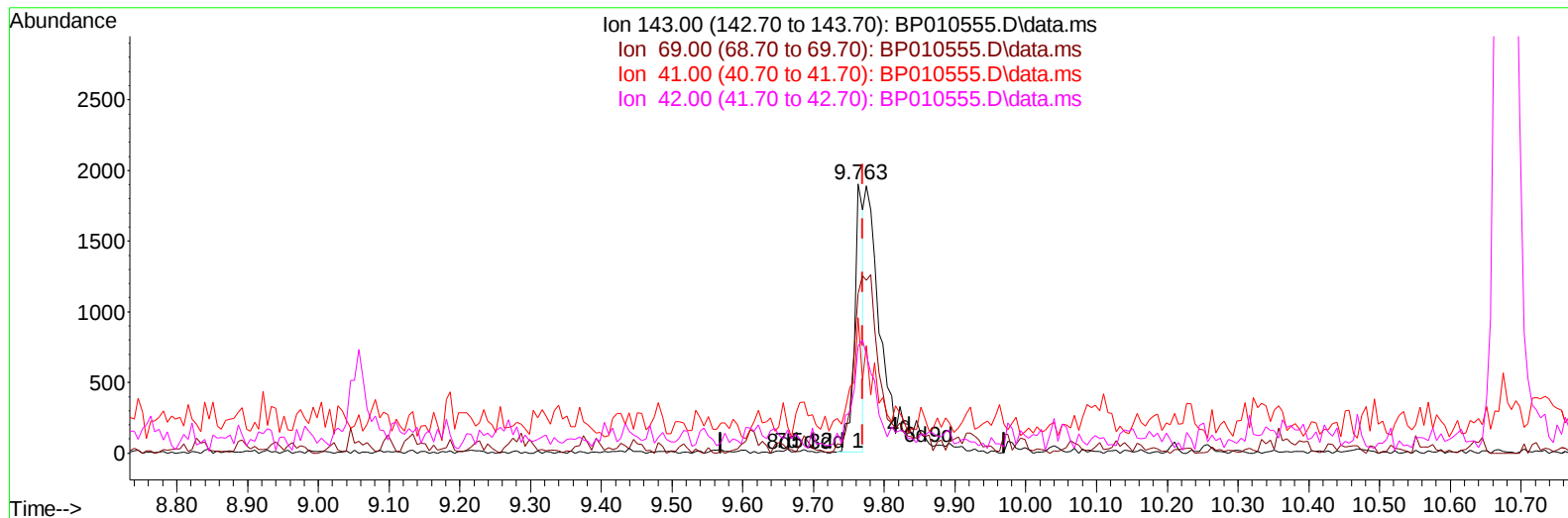
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TIC: BP010555.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.763min (-0.006) 0.42 ng/u1

response 1672

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	47.10	59.43#
41.00	16.70	50.29#
42.00	20.70	39.83#

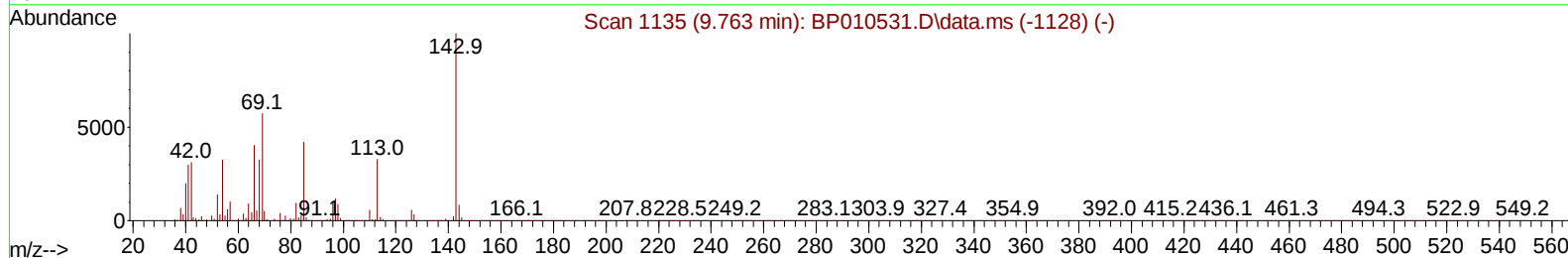
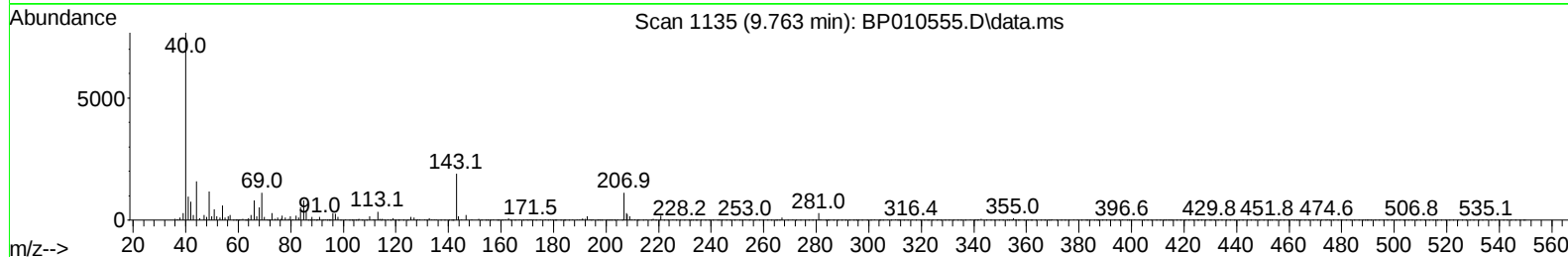
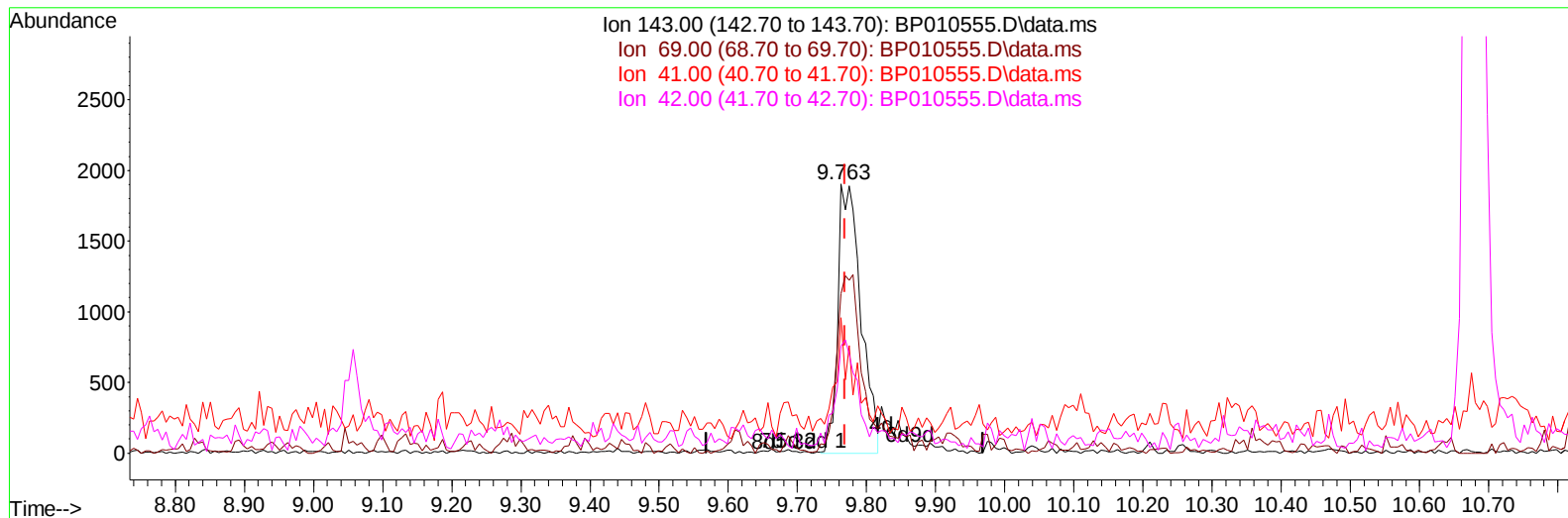
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 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
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TIC: BP010555.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.763min (-0.006) 1.10 ng/ul m

response 4375

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	47.10	59.43#
41.00	16.70	50.29#
42.00	20.70	39.83#

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 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :

BNA_P

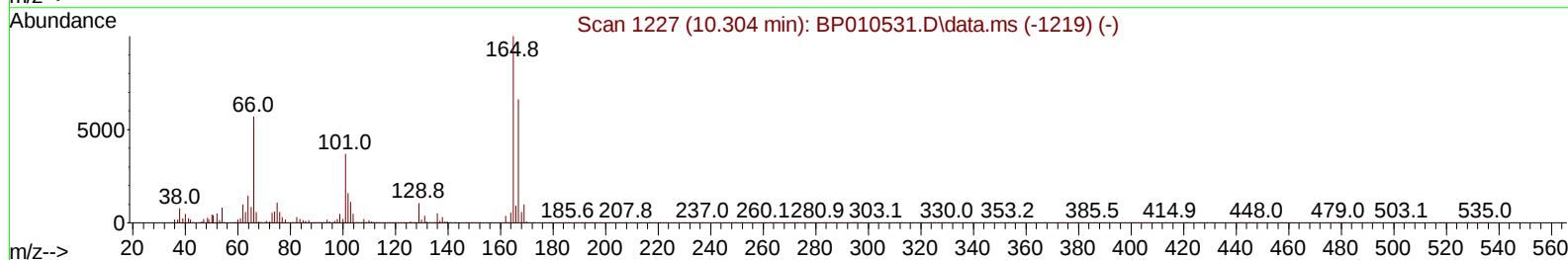
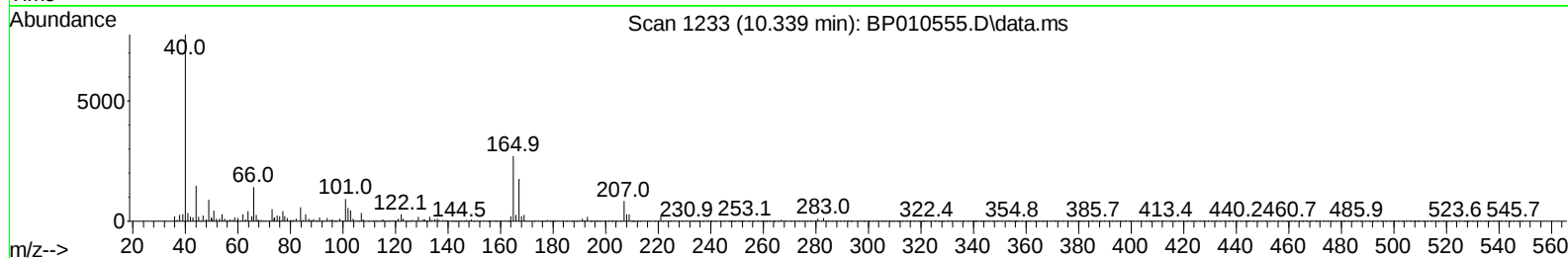
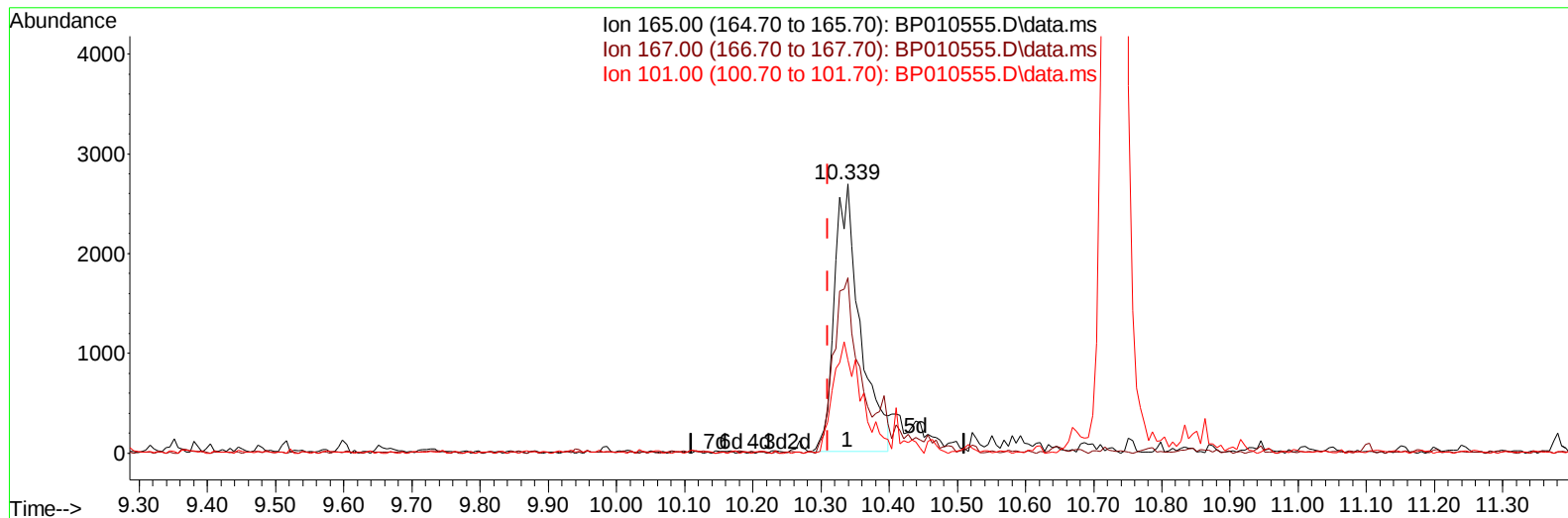
ClientSampleId :

DBTG5DL

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TIC: BP010555.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.339min (+ 0.029) 0.94 ng/u1

response 7077

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	57.70	65.24
101.00	49.80	34.53#
0.00	0.00	0.00

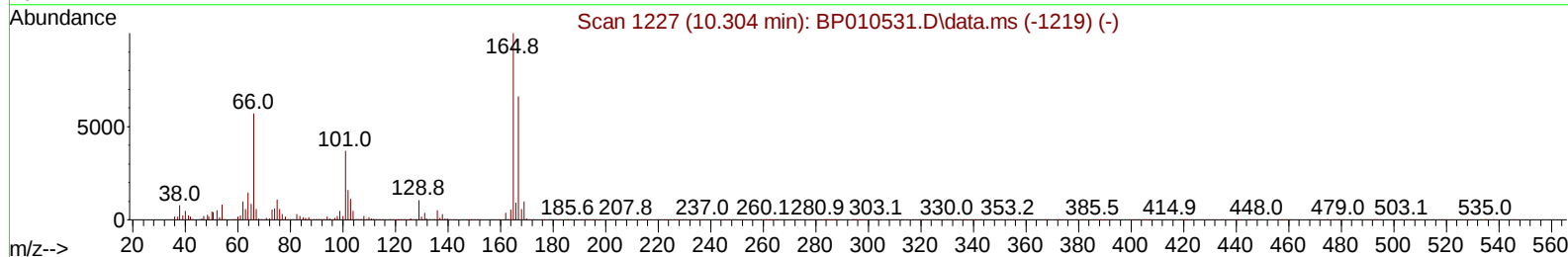
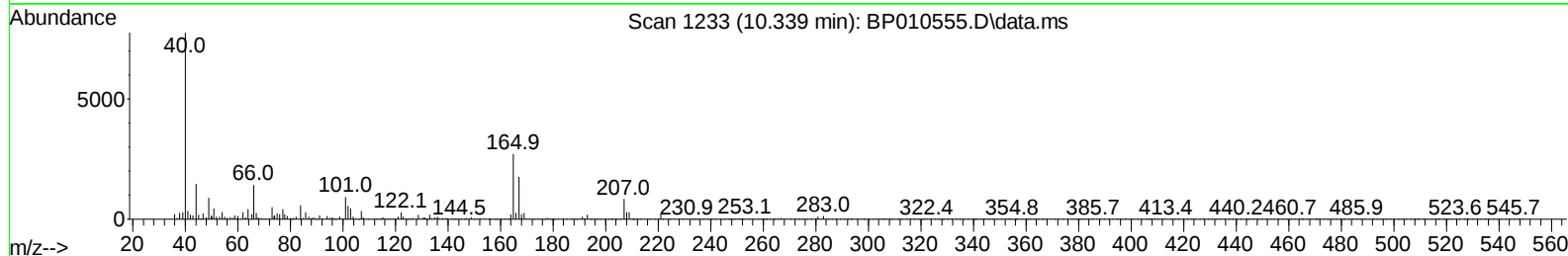
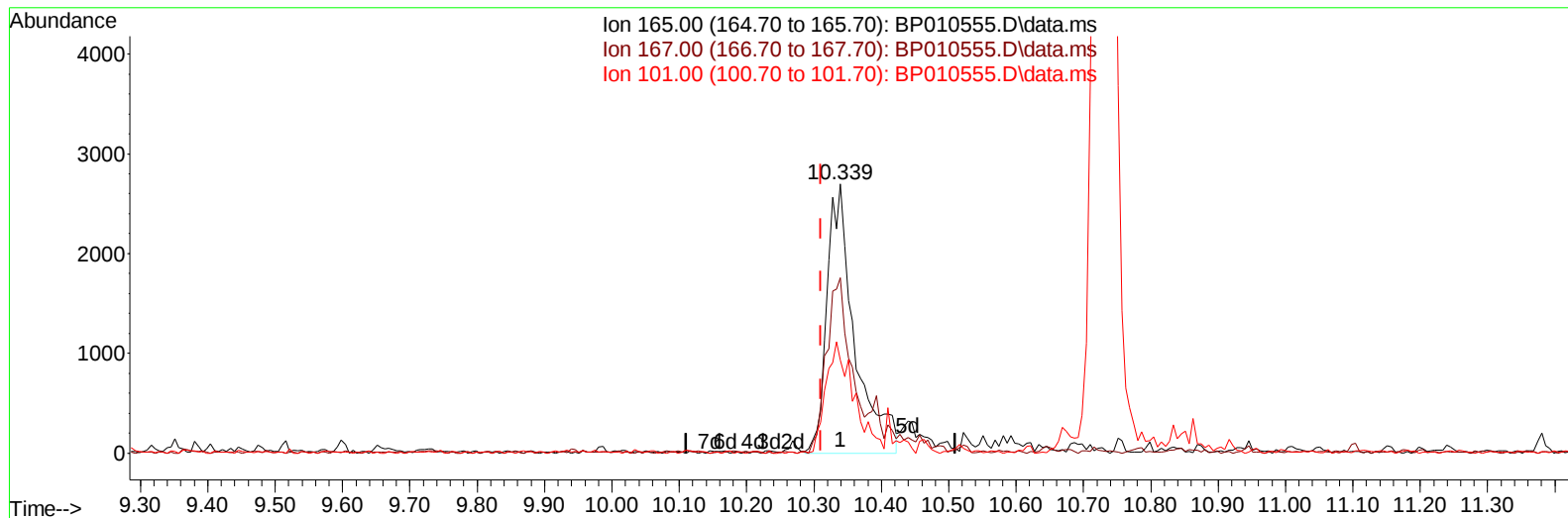
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Instrument :
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 Supervised By :mohammad ahmed 05/27/2022



TIC: BP010555.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.339min (+ 0.029) 1.02 ng/ul m

response 7662

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	57.70	65.24
101.00	49.80	34.53#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	110609	20.000	ng/ul	0.00
20) Naphthalene-d8	10.681	136	483476	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.510	164	343284	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.263	188	771732	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.345	240	736072	20.000	ng/ul	# 0.00
88) Perylene-d12	23.762	264	616826	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.075	99	2471m	0.266	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.216	67	9506	1.524	ng/ul	0.00
11) 2-Chlorophenol-d4	7.416	132	6701	0.943	ng/ul	0.00
15) 4-Methylphenol-d8	8.604	113	4215m	0.534	ng/ul	0.00
21) Nitrobenzene-d5	9.051	128	5016	1.341	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	4375m	1.103	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.339	165	7662m	1.022	ng/ul	0.03
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	13.927	166	45459	1.797	ng/ul	0.00
49) Acenaphthylene-d8	14.204	160	45392	1.556	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.510	176	41068	1.866	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.368	188	65854	1.884	ng/ul	0.00
81) Pyrene-d10	19.598	212	81262	2.079	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.615	264	54146	1.748	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.733	128	1114232	44.123	ng/ul	97
36) 2-Methylnaphthalene	12.345	142	58947	3.297	ng/ul	90
37) 1-Methylnaphthalene	12.563	142	40004	2.216	ng/ul#	98
52) Acenaphthene	14.574	153	62934	3.057	ng/ul	95
56) Dibenzofuran	14.916	168	52035	1.725	ng/ul	96
77) Carbazole	17.674	167	198361	5.463	ng/ul#	94

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

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