

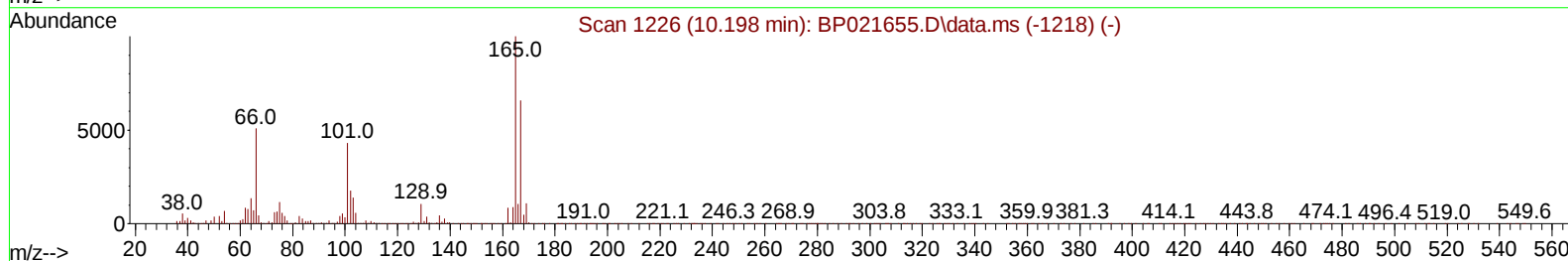
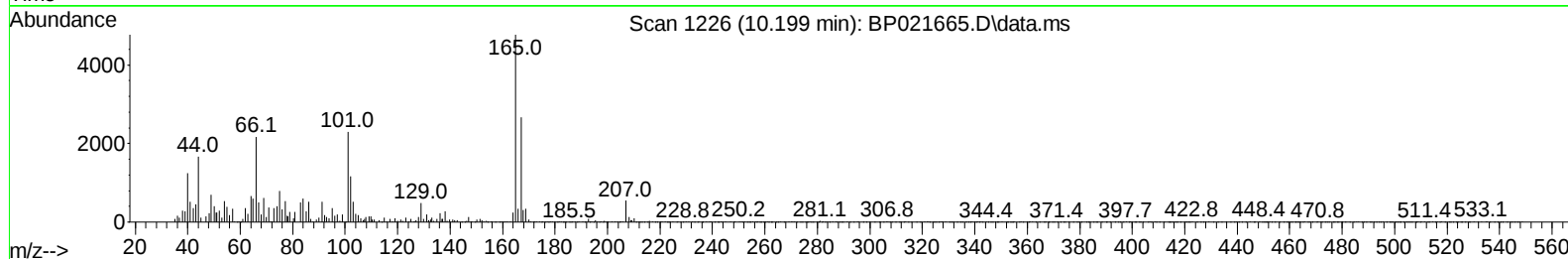
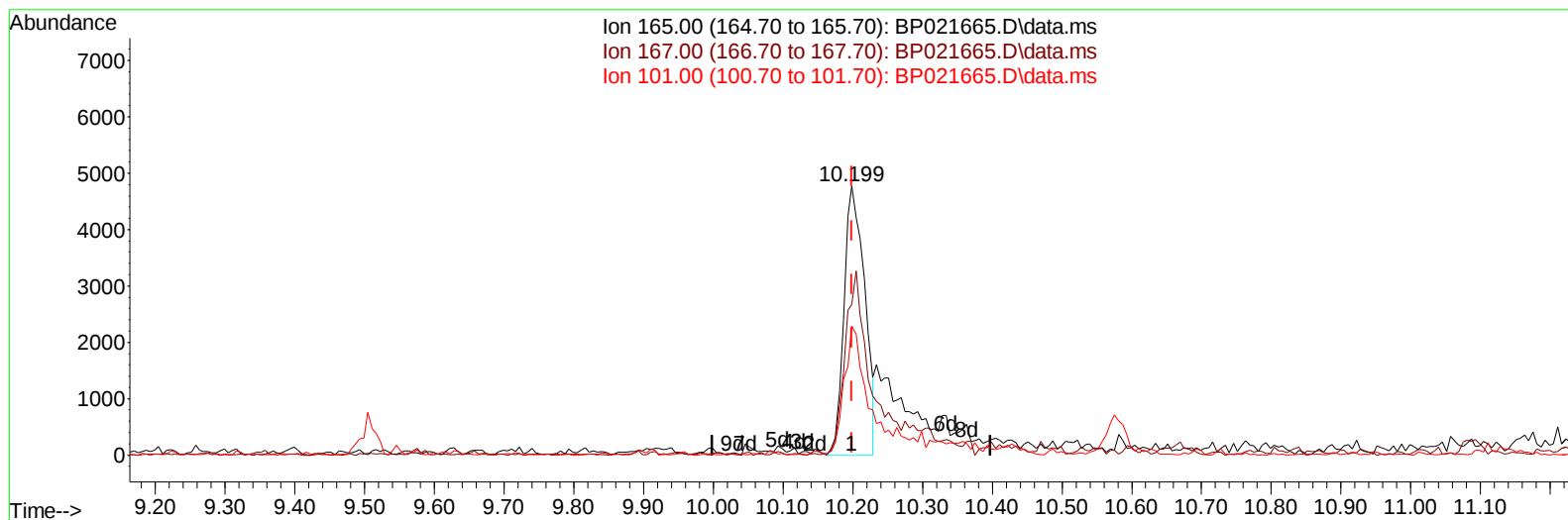
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
Data File : BP021665.D
Acq On : 27 Aug 2024 10:23
Operator : RC/JU
Sample : P3695-01DL 10X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCN98DL

Manual IntegrationsAPPROVED

Quant Time: Aug 27 22:44:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 27 05:11:38 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/28/2024
Supervised By :mohammad ahmed 08/29/2024



TIC: BP021665.D\data.ms

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

10.199min (+ 0.000) 0.57 ng/u1

response 9777

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.10	56.08
101.00	41.40	47.99
0.00	0.00	0.00

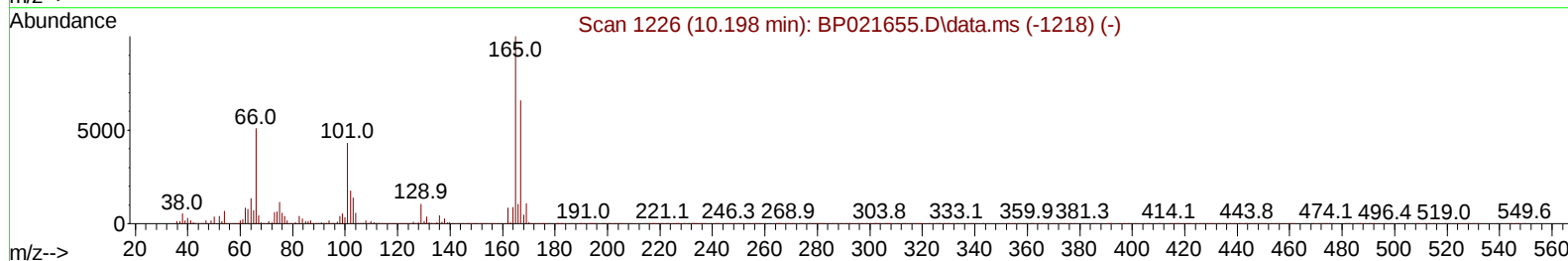
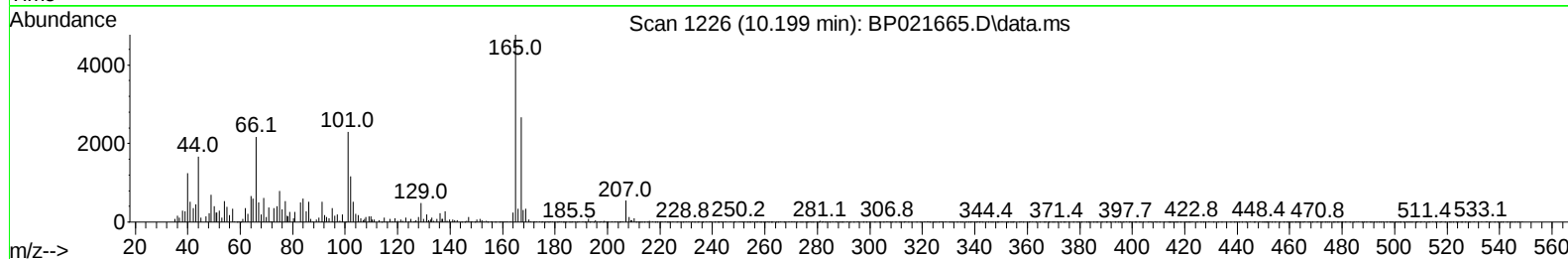
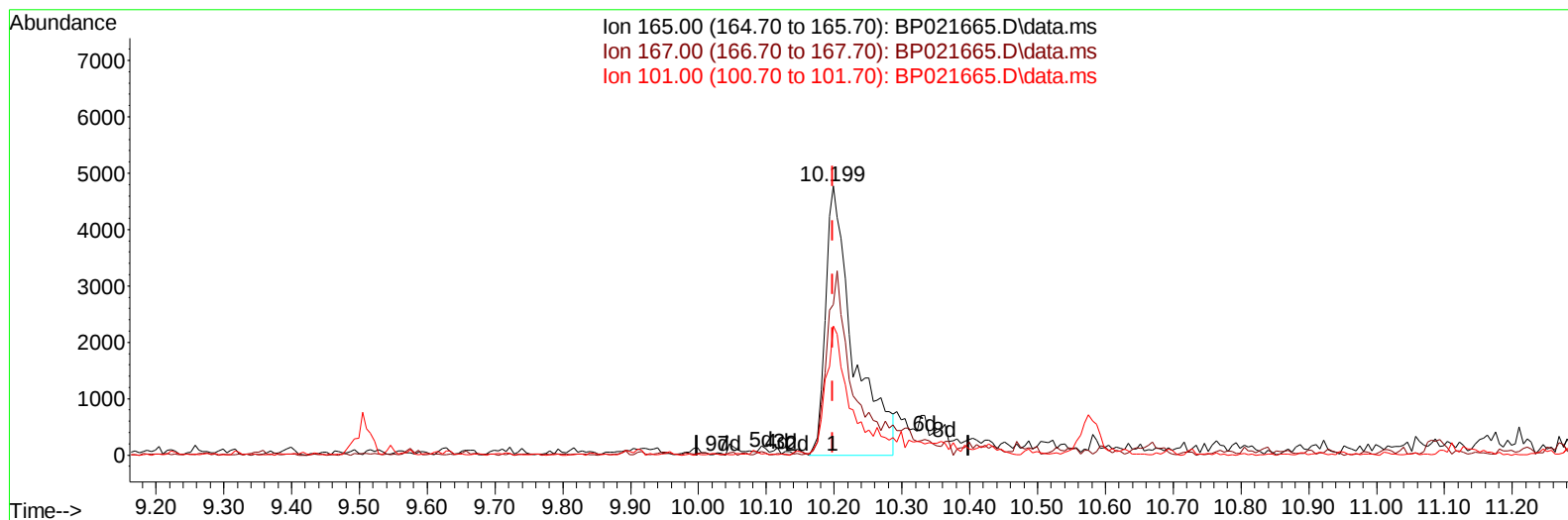
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TIC: BP021665.D\data.ms

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

10.199min (+ 0.000) 0.80 ng/ul m

response 13607

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.10	56.08
101.00	41.40	47.99
0.00	0.00	0.00

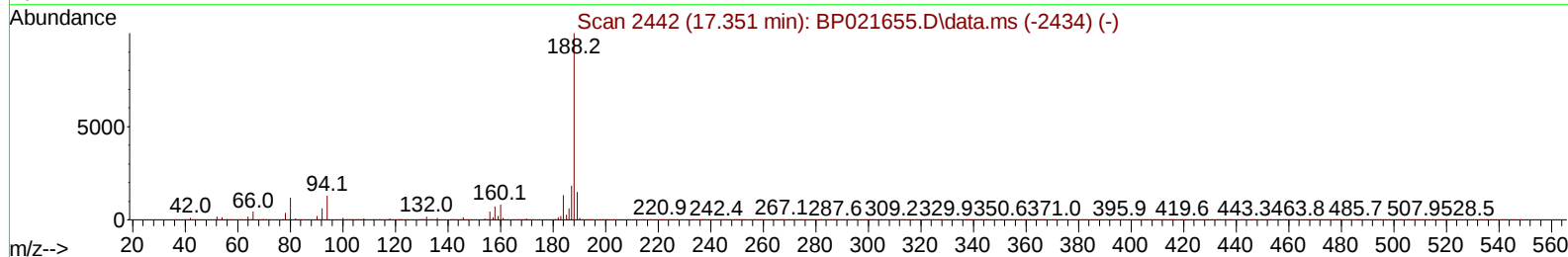
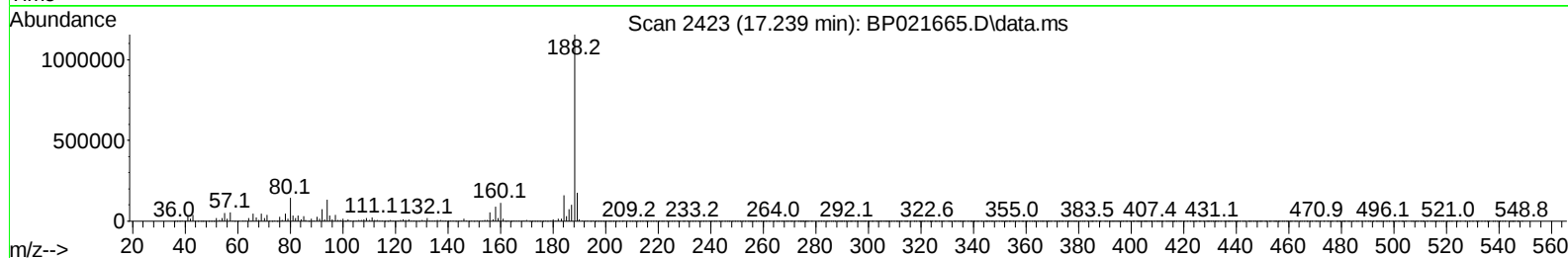
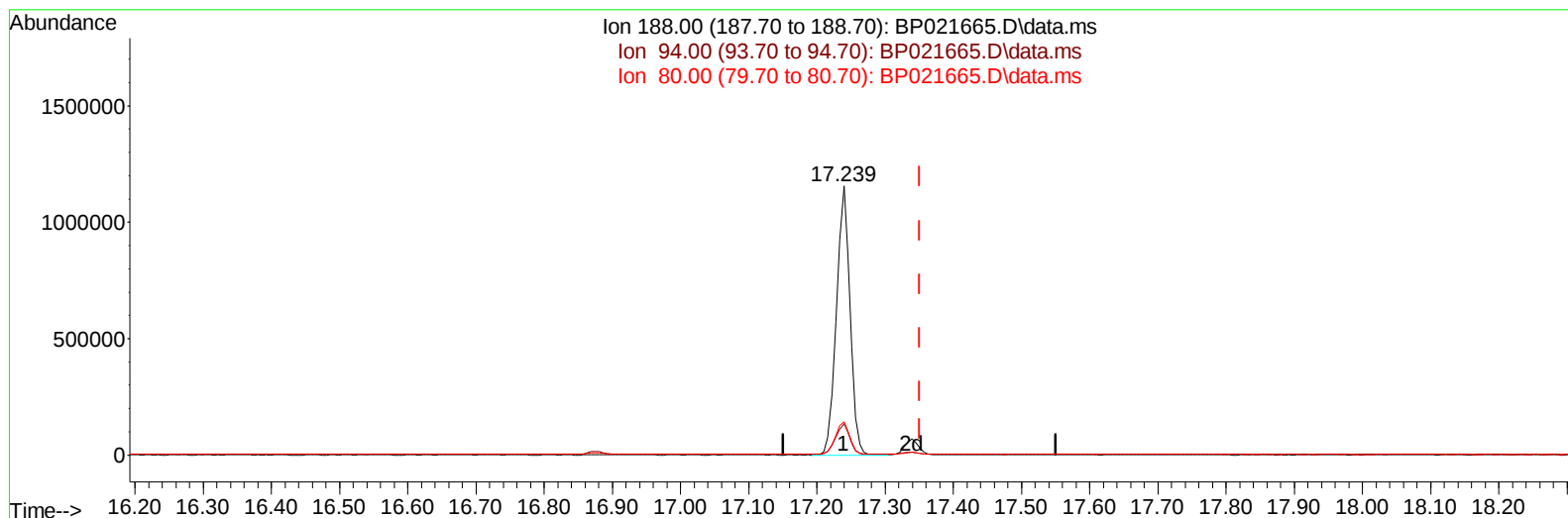
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TIC: BP021665.D\data.ms

(73) Anthracene-d10 (S)

17.239min (-0.112) 21.07 ng/u1

response 1607078

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.40	11.64
80.00	12.40	12.52
0.00	0.00	0.00

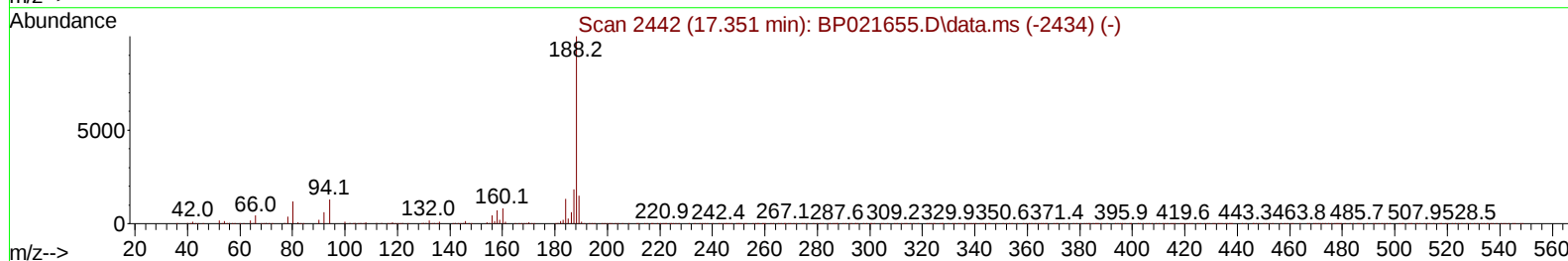
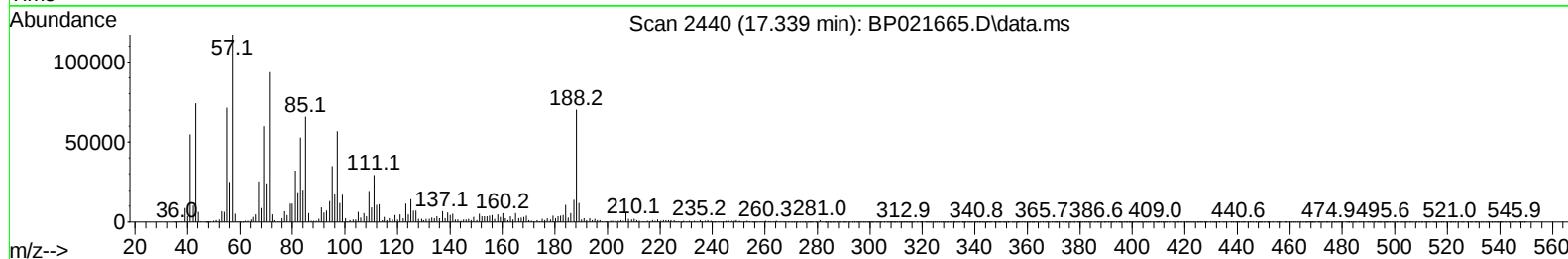
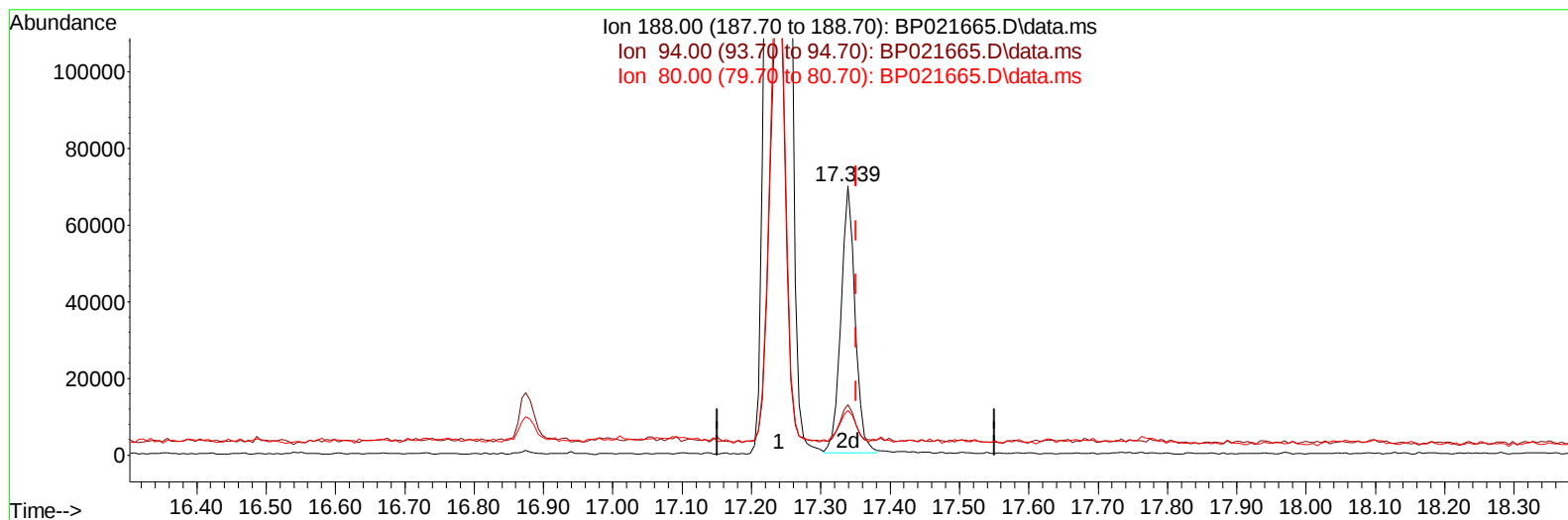
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Instrument :
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TIC: BP021665.D\data.ms

(73) Anthracene-d10 (S)

17.339min (-0.012) 1.29 ng/u1 m

response 98407

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.40	18.77#
80.00	12.40	16.65#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/28/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	269330	20.000	ng/ul	0.00
20) Naphthalene-d8	10.581	136	1057159	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.434	164	721106	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188	1607078	20.000	ng/ul	-0.01
79) Chrysene-d12	21.686	240	1808651	20.000	ng/ul	0.00
88) Perylene-d12	25.104	264	2108553	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	1566	0.193	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.964	99	26819	0.933	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	18381	1.175	ng/ul	0.00
11) 2-Chlorophenol-d4	7.334	132	18654	1.005	ng/ul	0.00
15) 4-Methylphenol-d8	8.493	113	16026	0.722	ng/ul	0.00
21) Nitrobenzene-d5	8.940	128	8205	0.965	ng/ul	0.00
24) 2-Nitrophenol-d4	9.663	143	8088	0.937	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.199	165	13607m	0.800	ng/ul	0.00
31) 4-Chloroaniline-d4	10.716	131	8009	0.324	ng/ul	0.01
46) Dimethylphthalate-d6	13.834	166	67960	1.232	ng/ul	0.00
49) Acenaphthylene-d8	14.128	160	72970	1.178	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.440	176	62346	1.344	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.557	200	5041	0.570	ng/ul	-0.01
73) Anthracene-d10	17.339	188	98407m	1.290	ng/ul	-0.01
81) Pyrene-d10	19.704	212	120159	1.162	ng/ul	-0.02
92) Benzo(a)pyrene-d12	24.863	264	85897	0.764	ng/ul	-0.01
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.881	266	888959	65.949	ng/ul	99
82) Pyrene	19.733	202	208739	1.634	ng/ul	97

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

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