

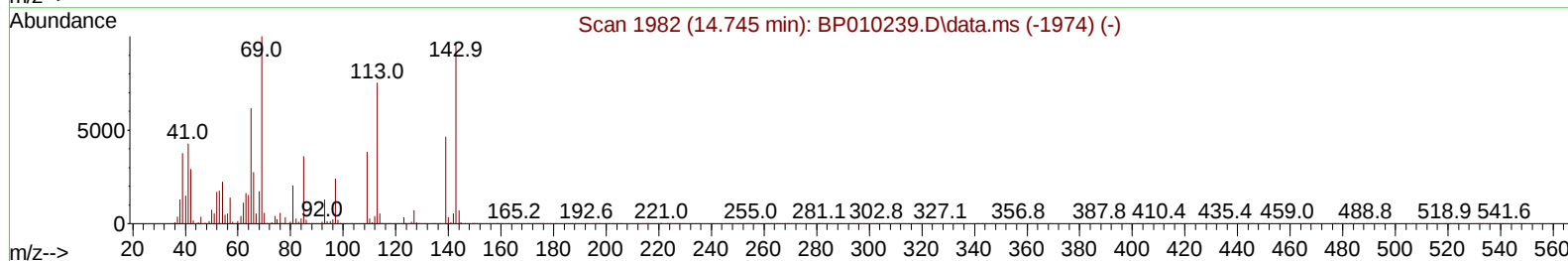
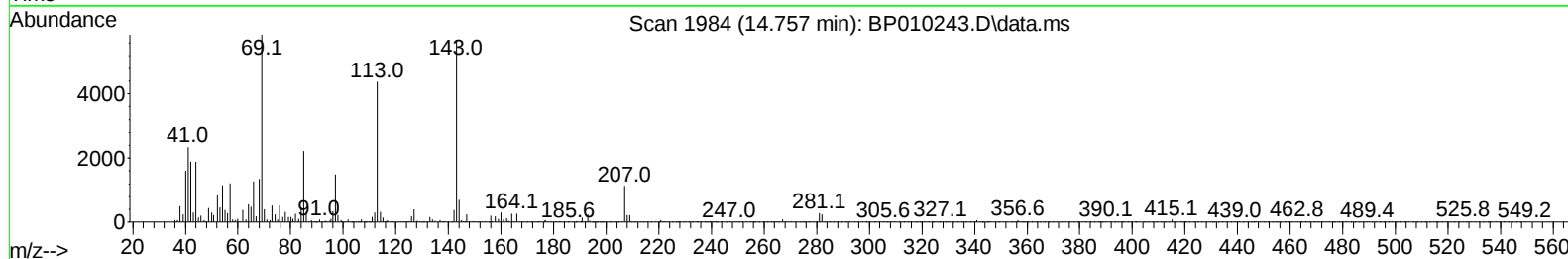
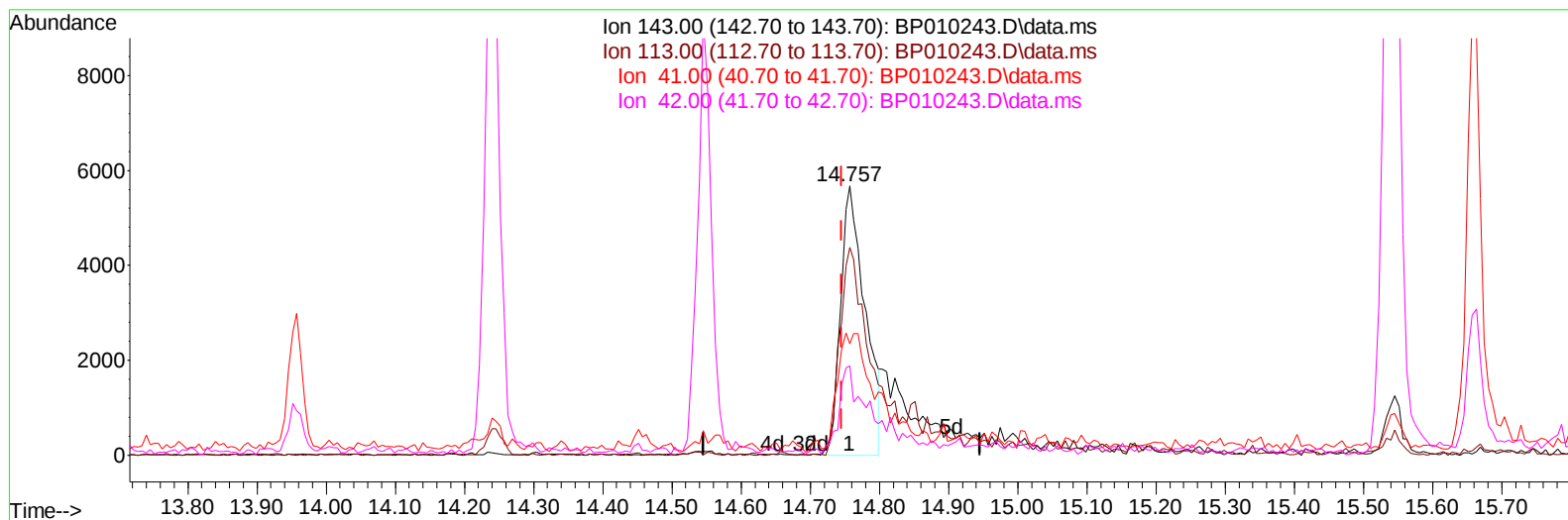
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050522\
Data File : BP010243.D
Acq On : 05 May 2022 12:56
Operator : CG/JU
Sample : N2668-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EXL70

Manual IntegrationsAPPROVED

Quant Time: May 06 01:06:26 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 06 01:05:07 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/10/2022
Supervised By :mohammad ahmed 05/10/2022



TIC: BP010243.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (+ 0.012) 2.65 ng/u1

response 13982

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	77.21#
41.00	23.20	41.29#
42.00	18.00	33.11#

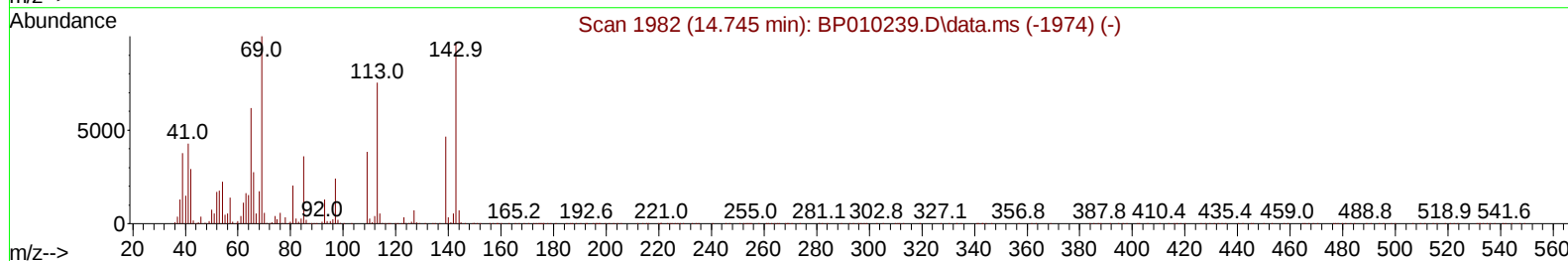
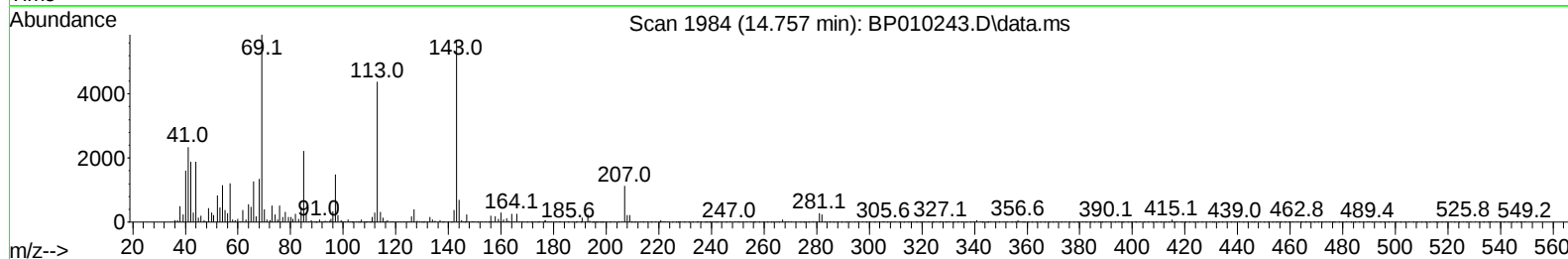
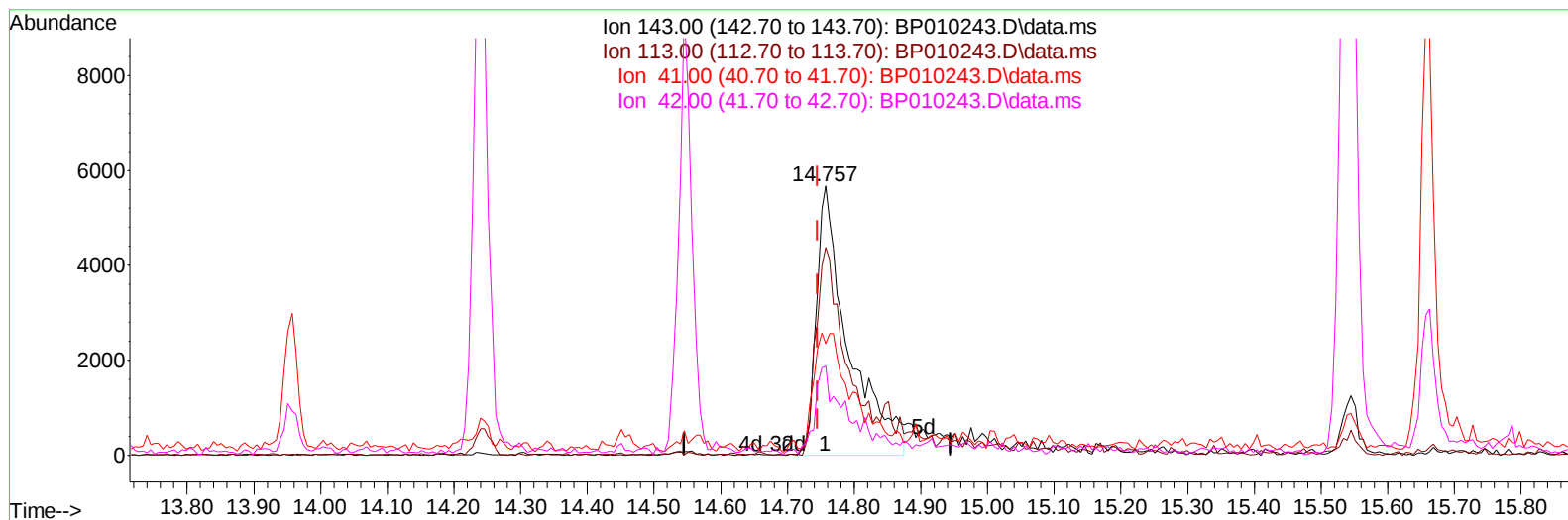
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TIC: BP010243.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.757min (+ 0.012) 3.60 ng/ul m

response 19008

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	77.21#
41.00	23.20	41.29#
42.00	18.00	33.11#

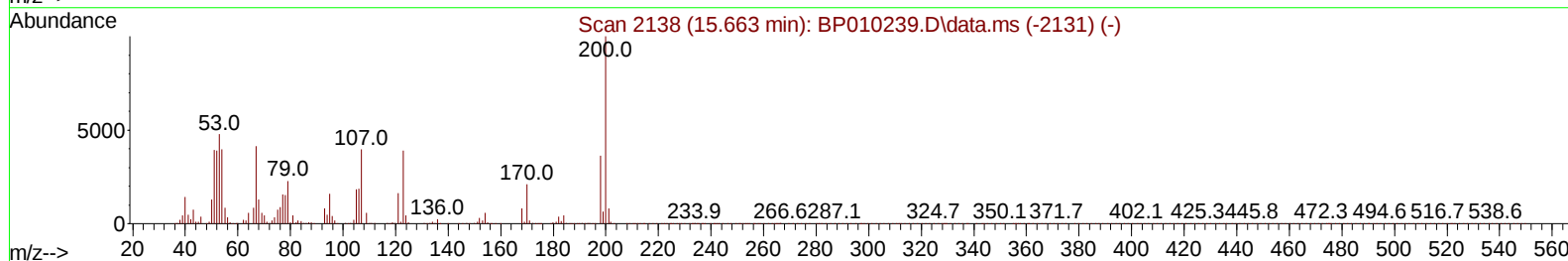
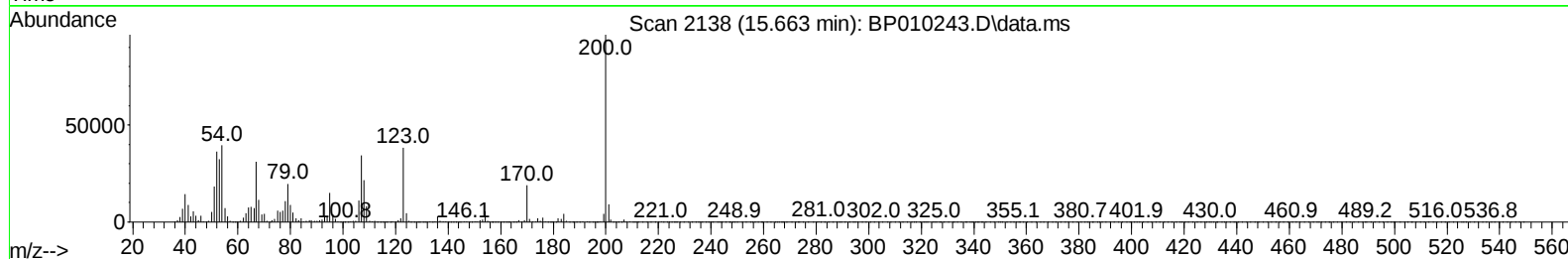
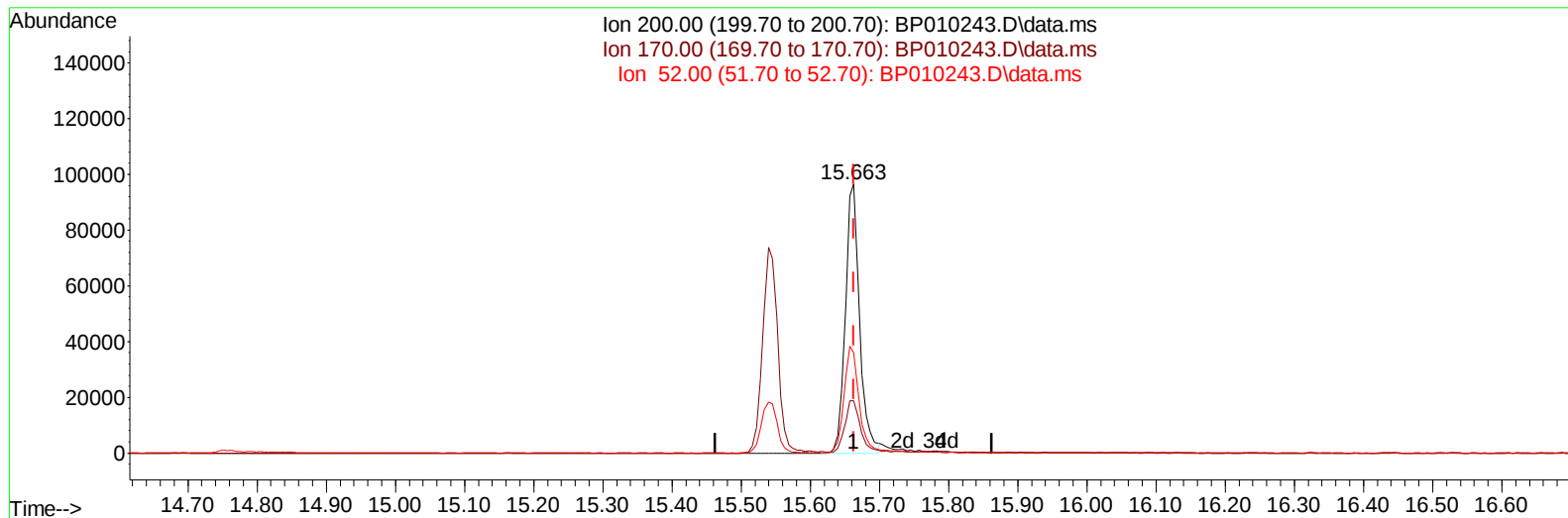
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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TIC: BP010243.D\data.ms

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

15.663min (+ 0.000) 30.40 ng/u1

response 138161

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	19.54
52.00	21.20	37.49#
0.00	0.00	0.00

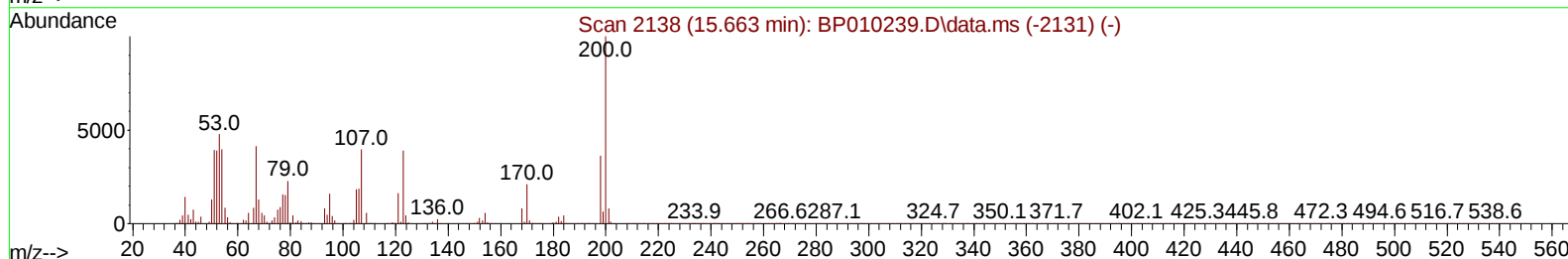
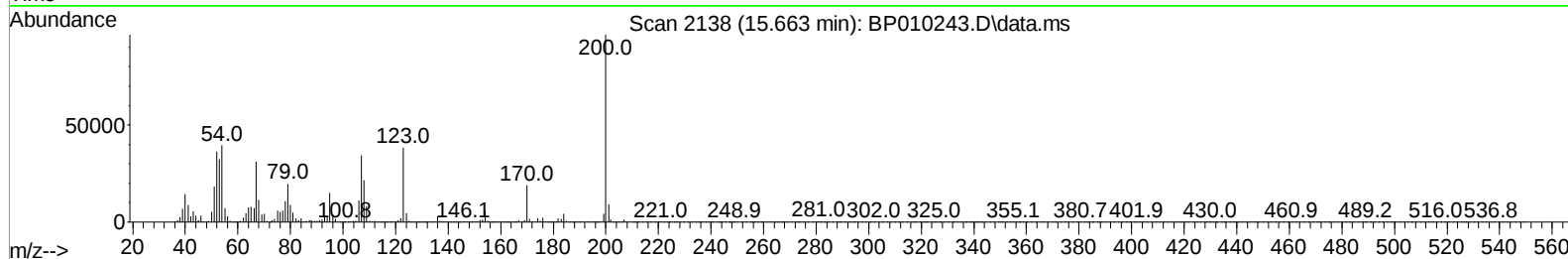
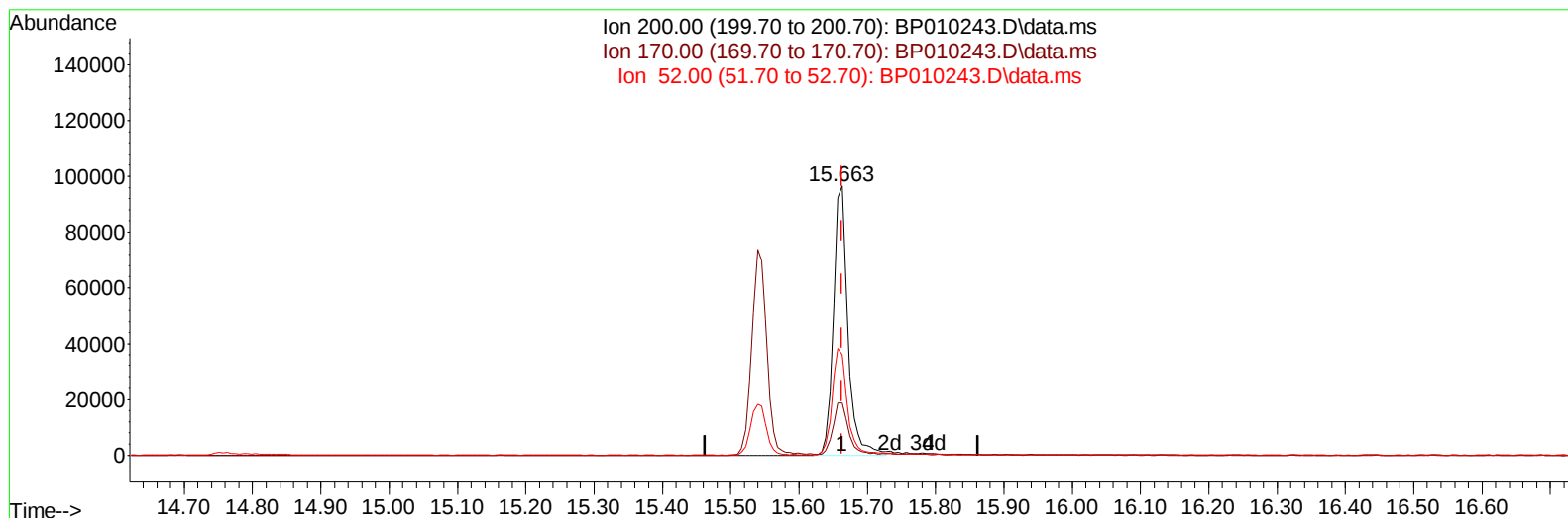
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 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: May 06 01:06:26 2022
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TIC: BP010243.D\data.ms

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

15.663min (+ 0.000) 31.18 ng/ul m

response 141699

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.00	19.54
52.00	21.20	37.49#
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	7.916	152	151319	20.000	ng/ul	0.00
20) Naphthalene-d8	10.716	136	624509	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.545	164	368486	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.298	188	718746	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.380	240	685663	20.000	ng/ul	# 0.00
88) Perylene-d12	23.821	264	683526	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	18375	5.295	ng/uL	0.00
4) Pyridine-d5	3.781	84	93031	9.530	ng/ul	0.01
7) Phenol-d5	7.075	99	82172	5.970	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.246	67	324817	39.329	ng/ul	0.00
11) 2-Chlorophenol-d4	7.446	132	272796	26.762	ng/ul	0.00
15) 4-Methylphenol-d8	8.622	113	167164	14.659	ng/ul	0.00
21) Nitrobenzene-d5	9.075	128	193210	38.899	ng/ul	0.00
24) 2-Nitrophenol-d4	9.799	143	192621	35.509	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.340	165	299014	28.315	ng/ul	0.00
31) 4-Chloroaniline-d4	10.851	131	423910	27.996	ng/ul	0.00
46) Dimethylphthalate-d6	13.957	166	1149385	40.098	ng/ul	0.00
49) Acenaphthylene-d8	14.240	160	1302090	37.534	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	19008m	3.602	ng/ul	0.01
60) Fluorene-d10	15.539	176	969029	39.300	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.663	200	141699m	31.179	ng/ul	0.00
73) Anthracene-d10	17.398	188	1510248	43.433	ng/ul	0.00
81) Pyrene-d10	19.633	212	1756726	45.051	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.668	264	1653795	46.151	ng/ul	0.00

Target Compounds Qvalue

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

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