

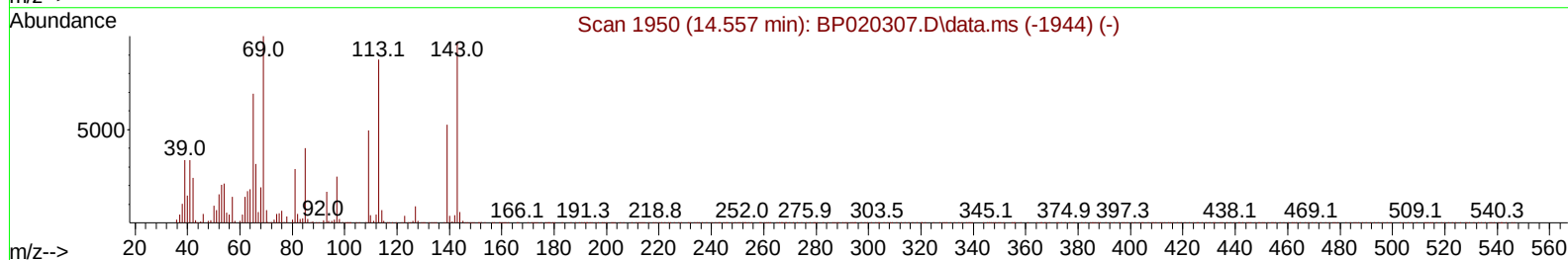
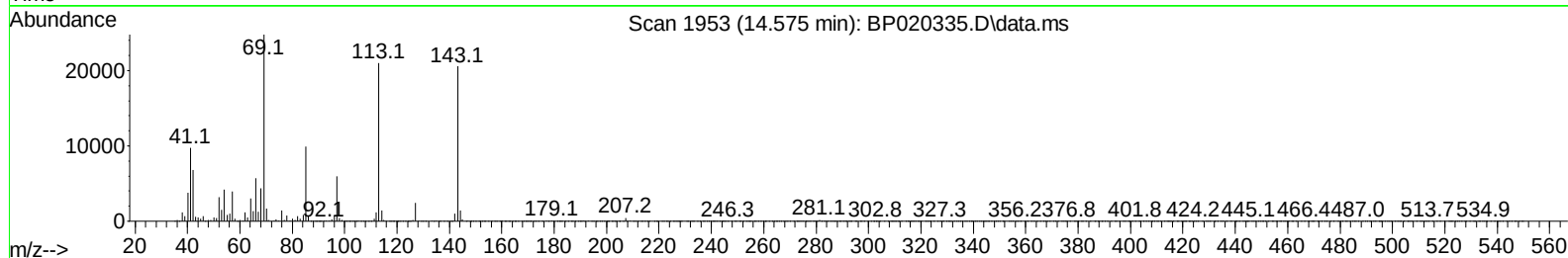
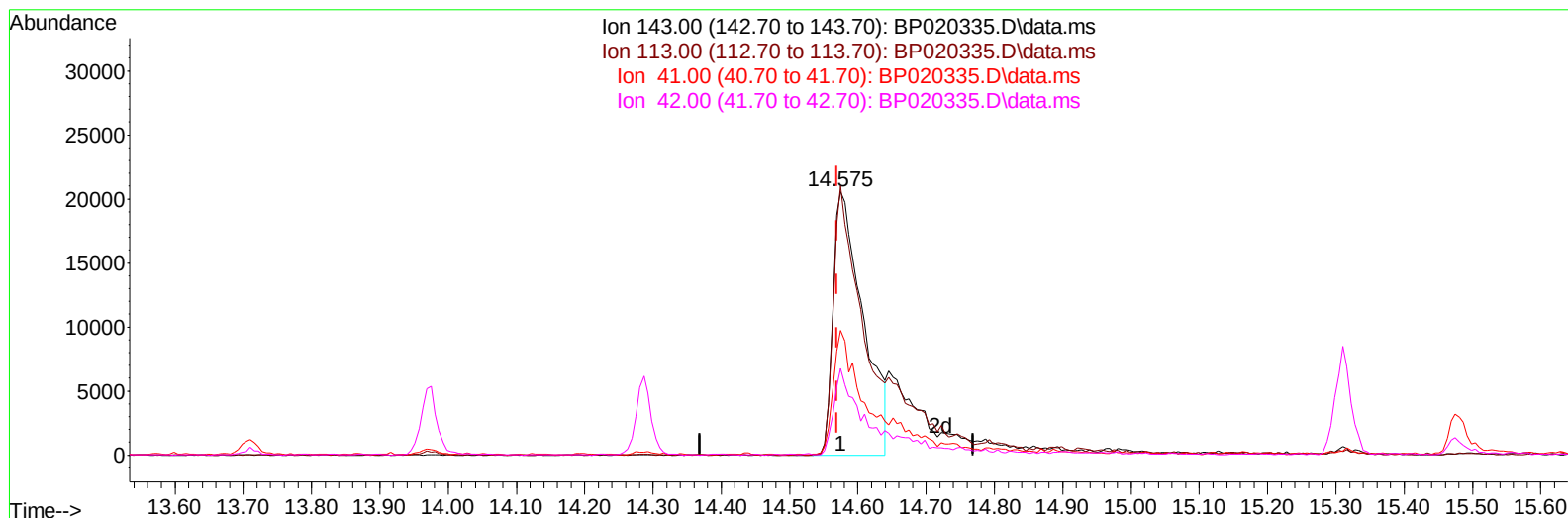
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
Data File : BP020335.D
Acq On : 12 May 2024 01:11
Operator : MA/JU
Sample : PB160762BL
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK762

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024

Quant Time: May 13 00:25:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 13 00:21:03 2024
Response via : Initial Calibration



TIC: BP020335.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.575min (+ 0.006) 20.30 ng/ul

response 62635

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	102.06
41.00	50.30	47.36
42.00	32.50	32.94

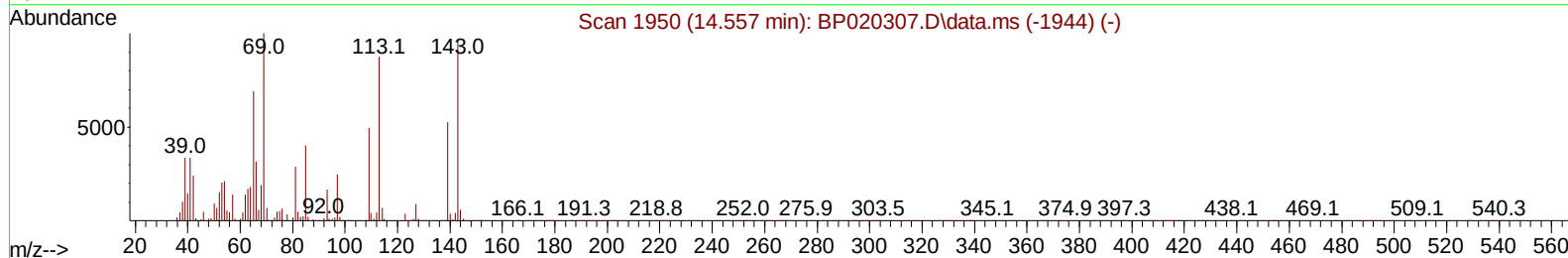
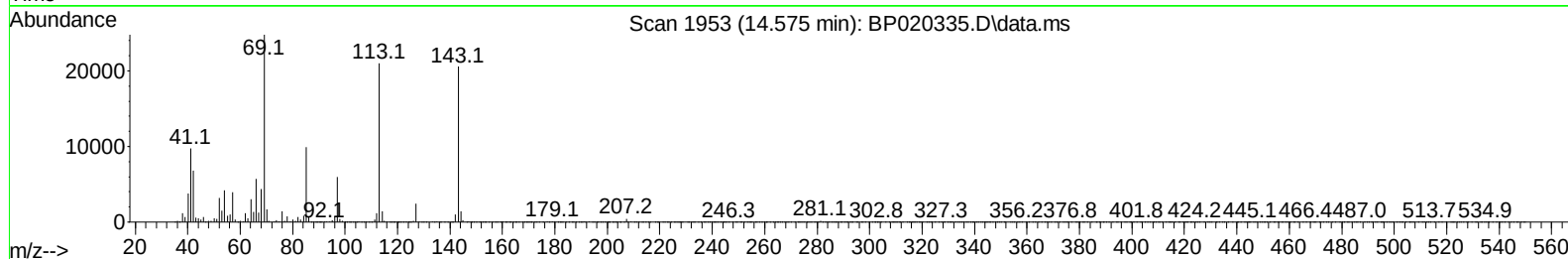
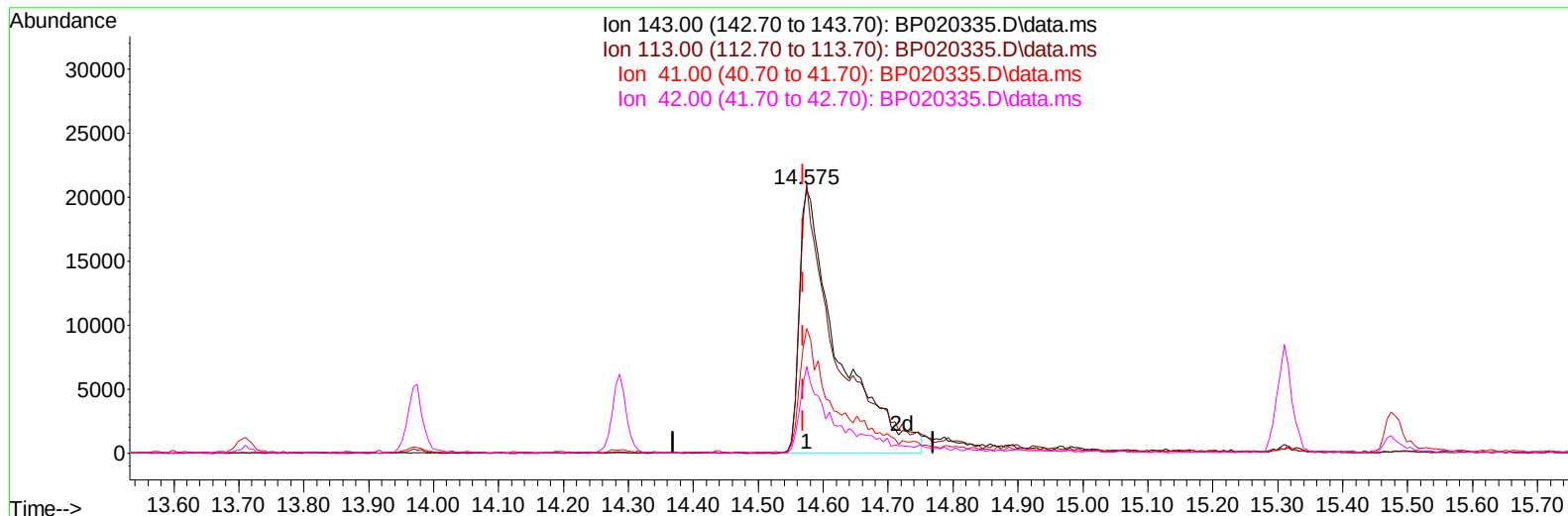
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TIC: BP020335.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.575min (+ 0.006) 27.34 ng/ul m

response 84332

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	102.06
41.00	50.30	47.36
42.00	32.50	32.94

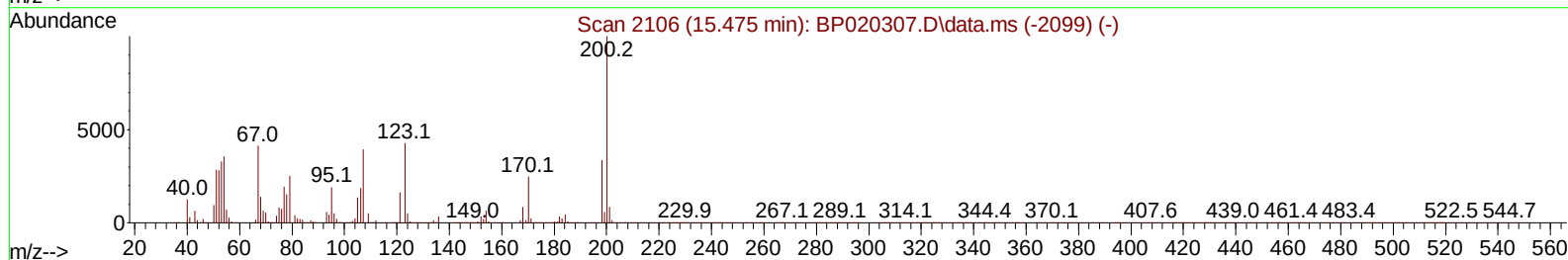
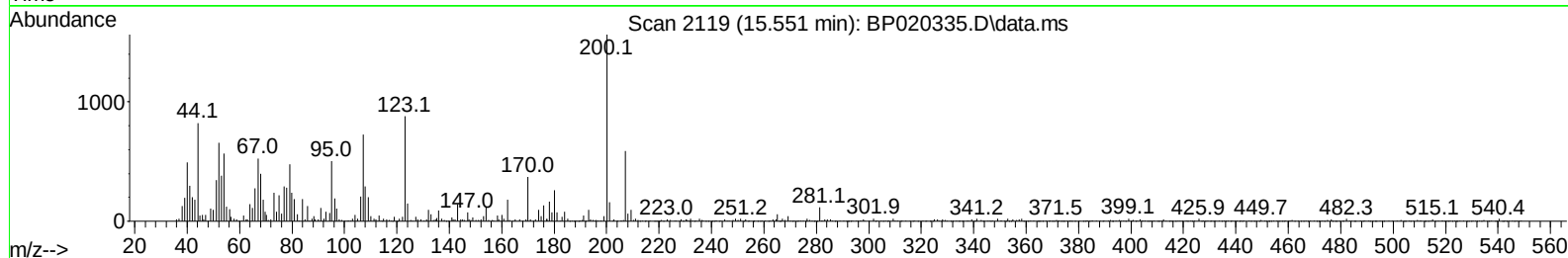
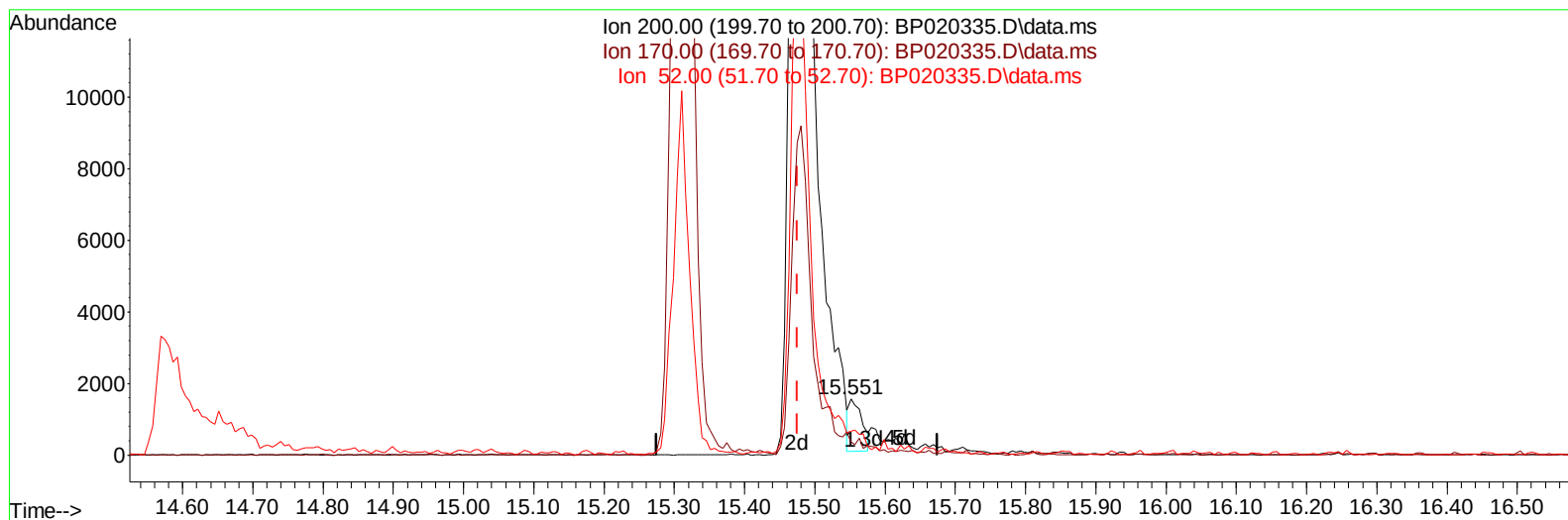
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TIC: BP020335.D\data.ms

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

15.551min (+ 0.076) 0.46 ng/ul

response 1828

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	23.74
52.00	48.40	42.10
0.00	0.00	0.00

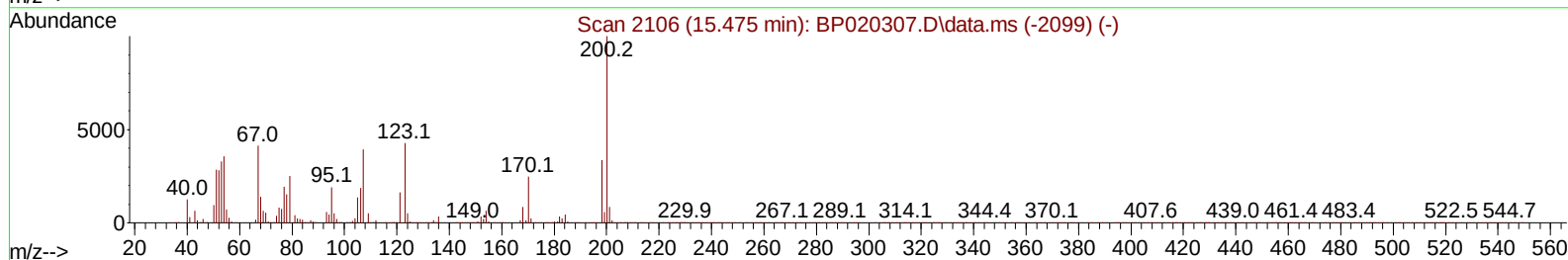
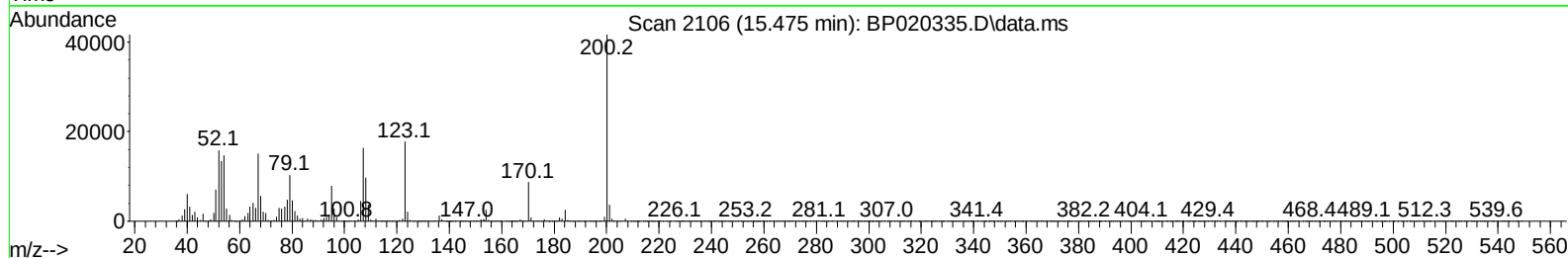
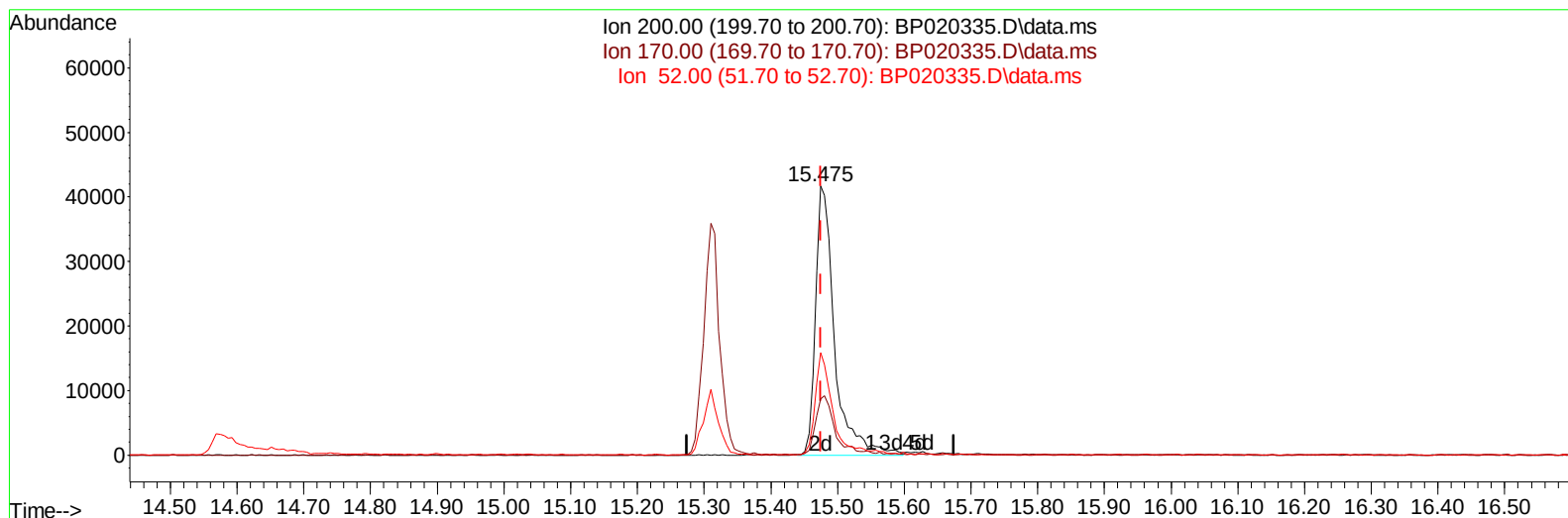
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Instrument :
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TIC: BP020335.D\data.ms

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

15.475min (-0.000) 20.62 ng/ul m

response 82488

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	20.95
52.00	48.40	38.05#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024
 Supervised By :mohammad ahmed 05/14/2024

Quant Time: May 13 00:36:24 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	95053	20.000	ng/ul	0.00
20) Naphthalene-d8	10.387	136	393209	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.287	164	274866	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.133	188	630366	20.000	ng/ul	0.00
79) Chrysene-d12	21.616	240	643304	20.000	ng/ul	0.00
88) Perylene-d12	24.968	264	721424	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	11738	5.215	ng/uL	0.00
4) Pyridine-d5	3.617	84	157788	24.128	ng/ul	0.00
7) Phenol-d5	6.805	99	203805	24.967	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	124003	25.007	ng/ul	0.00
11) 2-Chlorophenol-d4	7.152	132	163518	28.021	ng/ul	0.00
15) 4-Methylphenol-d8	8.322	113	166325	25.202	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128	80909	27.478	ng/ul	0.00
24) 2-Nitrophenol-d4	9.487	143	93479	27.723	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	163746	26.612	ng/ul	0.00
31) 4-Chloroaniline-d4	10.551	131	243226	28.243	ng/ul	0.00
46) Dimethylphthalate-d6	13.710	166	596358	29.710	ng/ul	0.00
49) Acenaphthylene-d8	13.975	160	621970	28.050	ng/ul	0.00
54) 4-Nitrophenol-d4	14.575	143	84332m	27.336	ng/ul	0.00
60) Fluorene-d10	15.310	176	504171	30.114	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	82488m	20.621	ng/ul	0.00
73) Anthracene-d10	17.228	188	847450	31.076	ng/ul	0.00
81) Pyrene-d10	19.627	212	1040395	27.667	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.745	264	1078293	30.913	ng/ul	0.00

Target Compounds Qvalue

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

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