

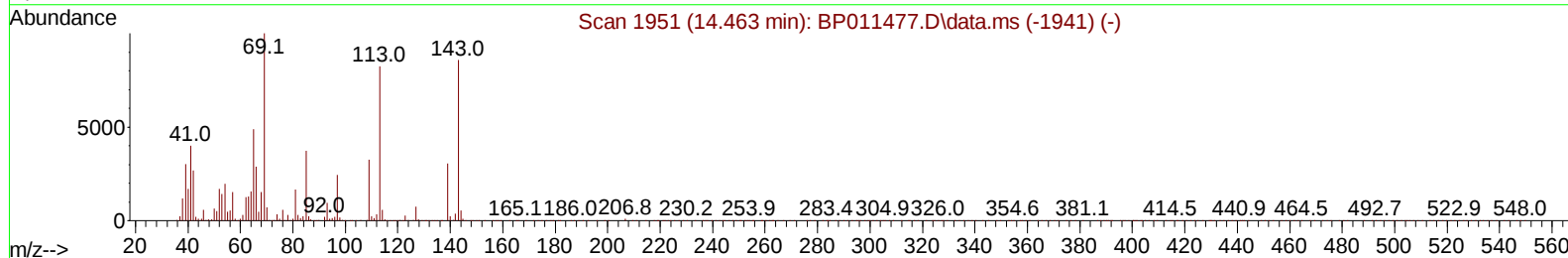
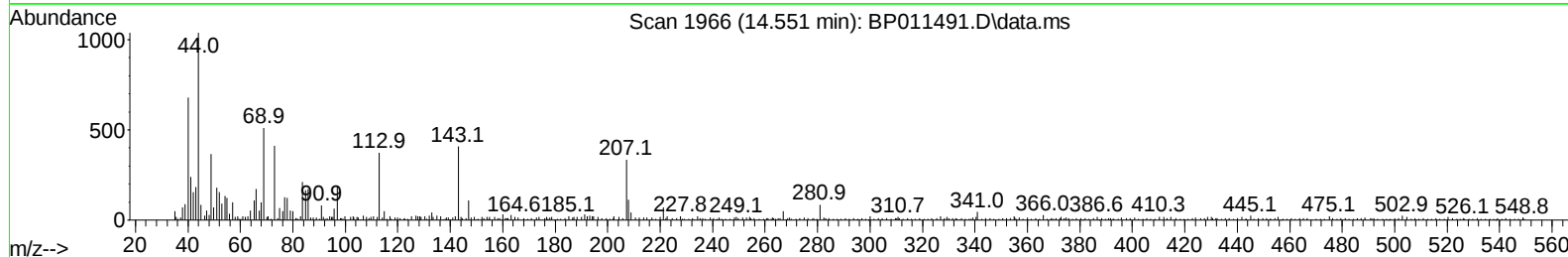
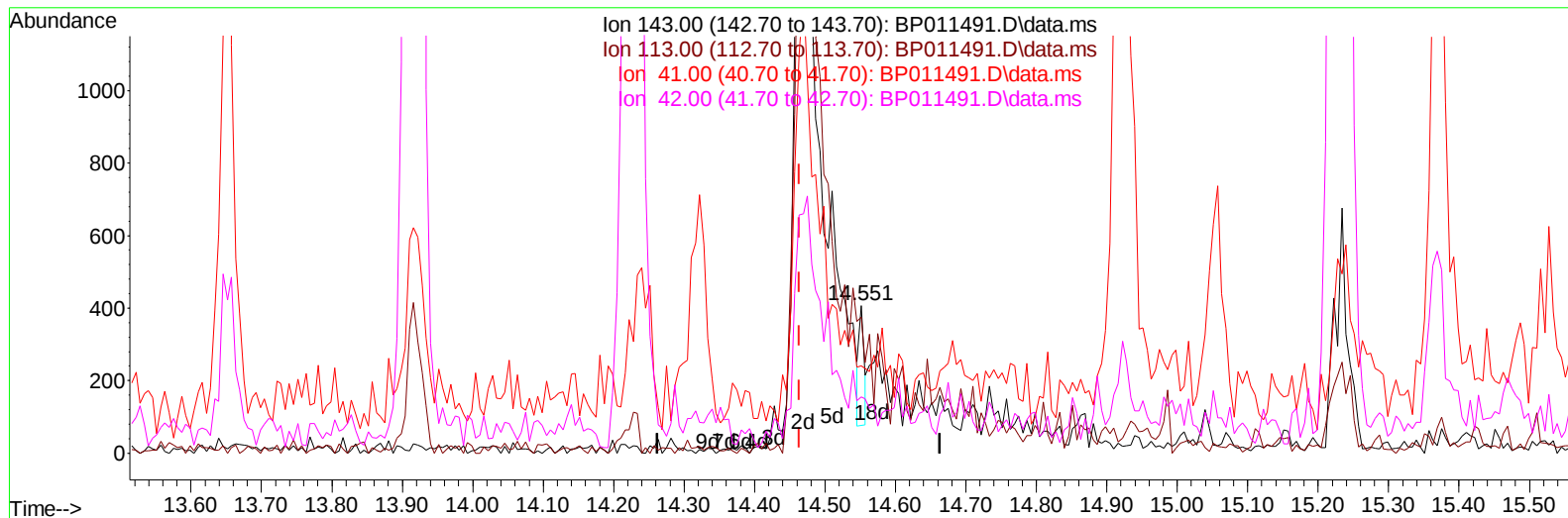
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081822\
Data File : BP011491.D
Acq On : 18 Aug 2022 20:23
Operator : CG/JU
Sample : N4221-20
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0KP6

Manual IntegrationsAPPROVED

Quant Time: Aug 18 23:19:51 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 17 01:58:37 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/19/2022
Supervised By :Sohil Jodhani 08/22/2022



TIC: BP011491.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.551min (+ 0.088) 0.08 ng/u1

response 165

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	109.60	92.14
41.00	52.50	58.97
42.00	35.70	38.08

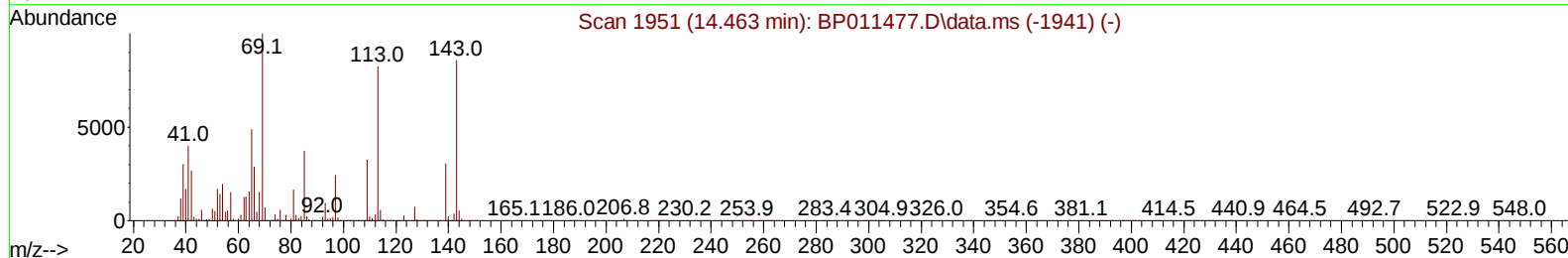
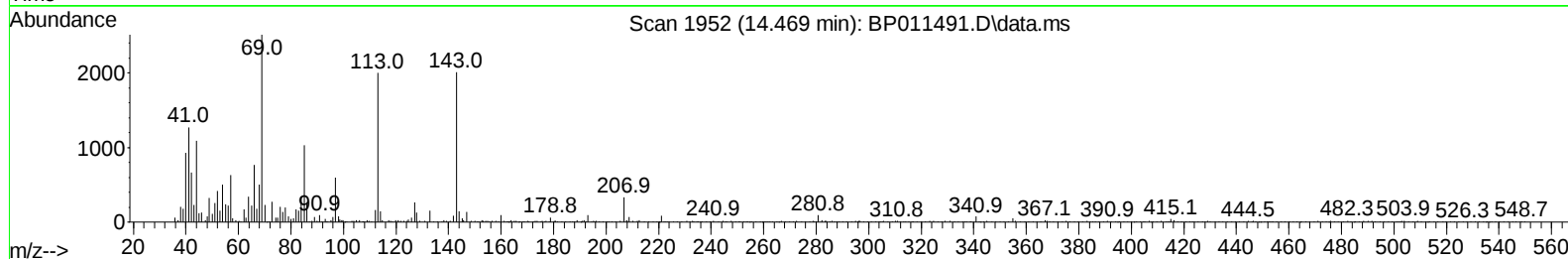
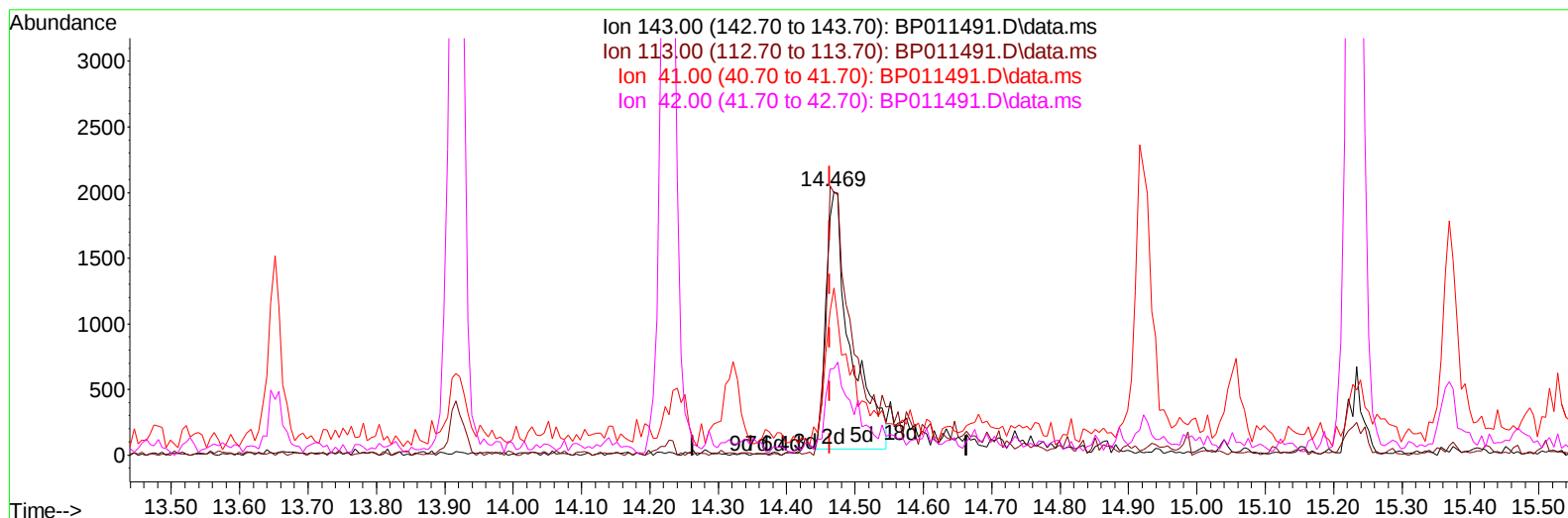
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TIC: BP011491.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.469min (+ 0.006) 2.27 ng/ul m

response 4916

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	109.60	99.60
41.00	52.50	63.30#
42.00	35.70	32.87

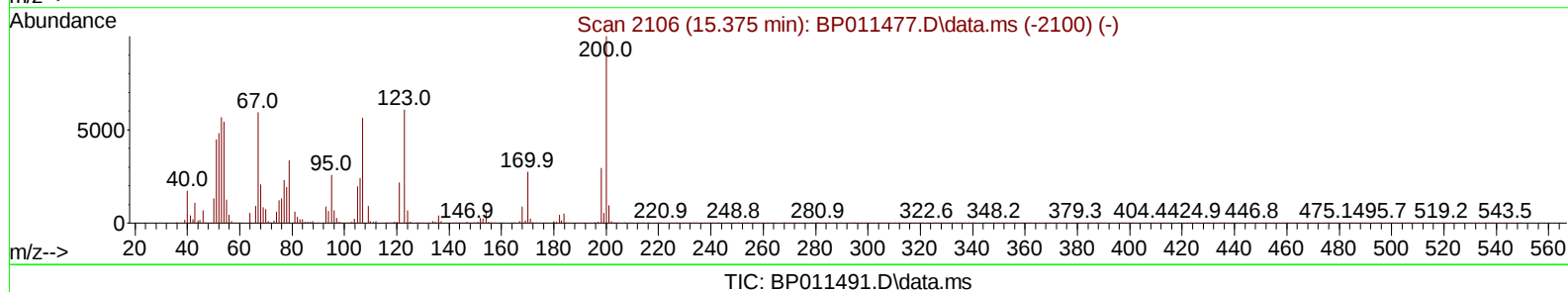
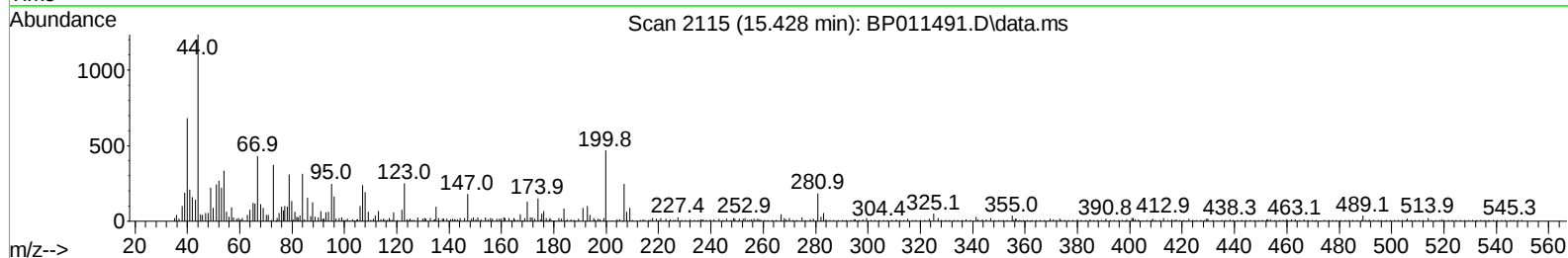
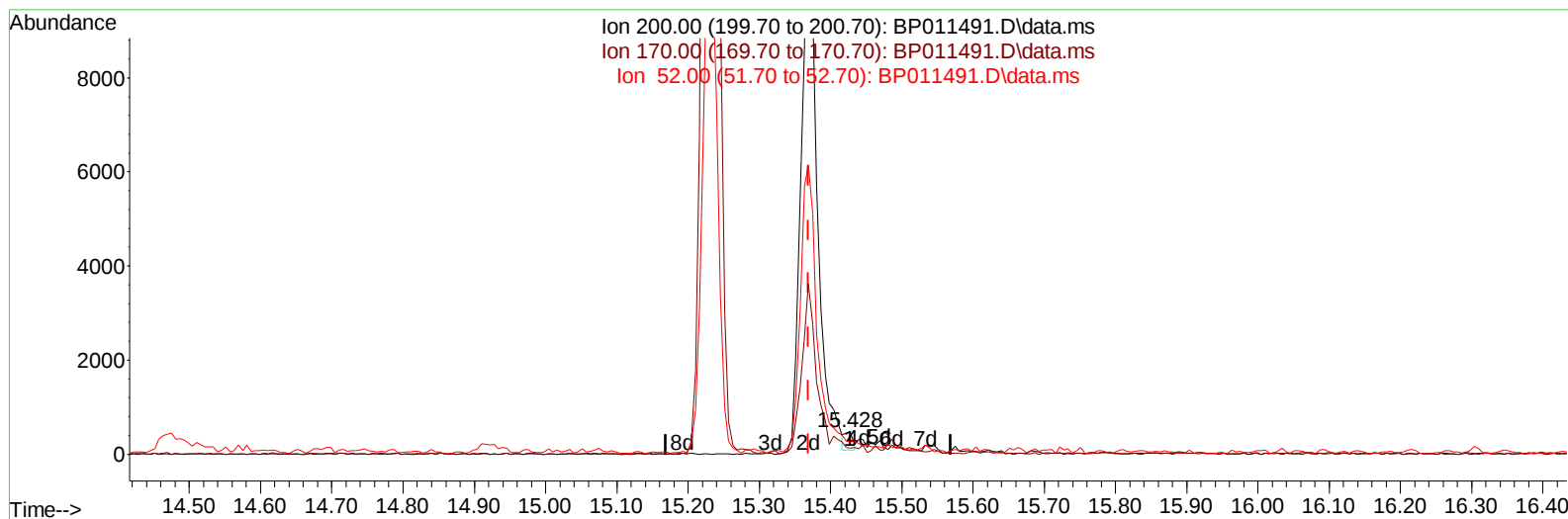
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(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.428min (+ 0.059) 0.20 ng/u1

response 307

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	26.30	28.21
52.00	67.40	57.26
0.00	0.00	0.00

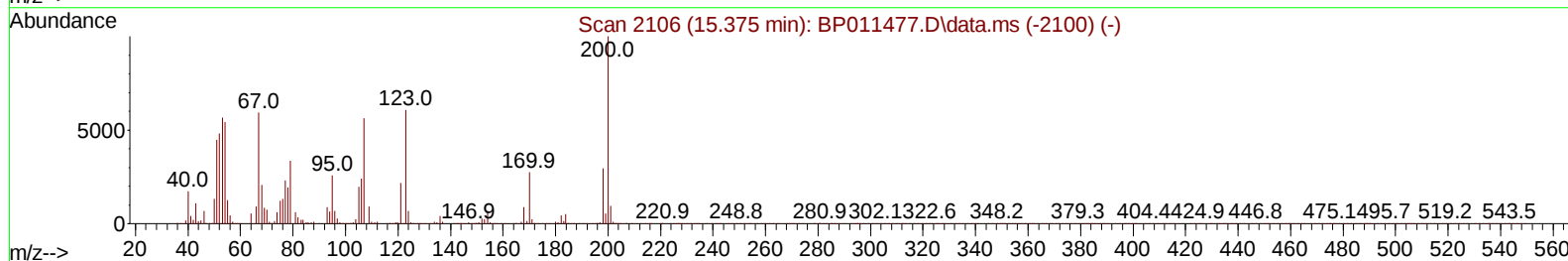
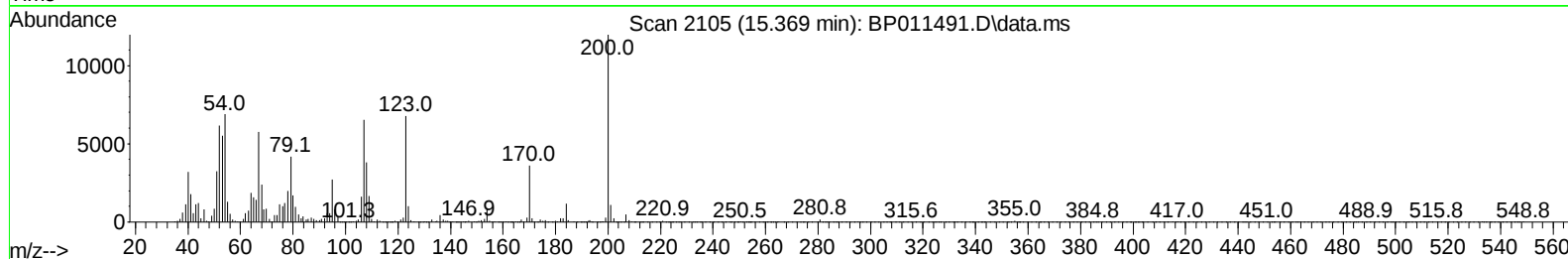
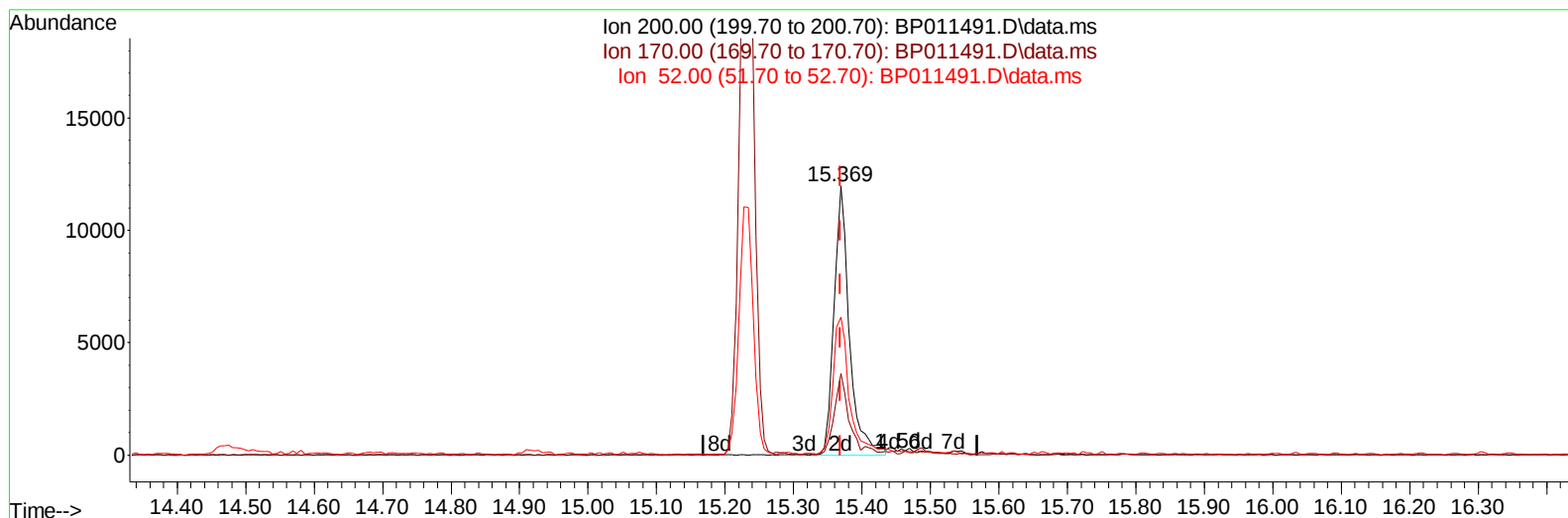
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Instrument :
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TIC: BP011491.D\data.ms

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

15.369min (-0.000) 11.90 ng/ul m

response 18740

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	26.30	30.35
52.00	67.40	51.40#
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	7.558	152	77453	20.000	ng/ul	0.00
20) Naphthalene-d8	10.340	136	306469	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.228	164	158877	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.998	188	291317	20.000	ng/ul	0.00
79) Chrysene-d12	21.127	240	274738	20.000	ng/ul	0.00
88) Perylene-d12	23.421	264	307372	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.070	96	9932	3.979	ng/uL	0.00
4) Pyridine-d5	3.487	84	41898	6.557	ng/ul	0.00
7) Phenol-d5	6.740	99	33443	4.699	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.905	67	132017	28.549	ng/ul	0.00
11) 2-Chlorophenol-d4	7.087	132	116986	22.347	ng/ul	0.00
15) 4-Methylphenol-d8	8.275	113	64913	11.394	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128	73825	33.460	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143	67786	30.188	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.969	165	111030	26.787	ng/ul	0.00
31) 4-Chloroaniline-d4	10.493	131	165600	24.001	ng/ul	0.00
46) Dimethylphthalate-d6	13.651	166	376015	33.462	ng/ul	0.00
49) Acenaphthylene-d8	13.916	160	421290	33.732	ng/ul	0.00
54) 4-Nitrophenol-d4	14.469	143	4916m	2.271	ng/ul	0.00
60) Fluorene-d10	15.234	176	316787	33.509	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	18740m	11.905	ng/ul	0.00
73) Anthracene-d10	17.098	188	516059	39.998	ng/ul	0.00
81) Pyrene-d10	19.363	212	557731	40.124	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.274	264	608890	40.724	ng/ul	0.00

Target Compounds Qvalue

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

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