

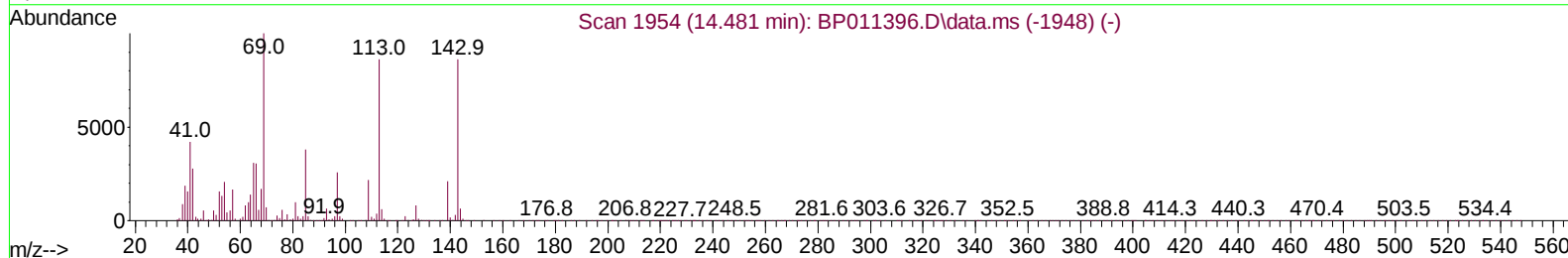
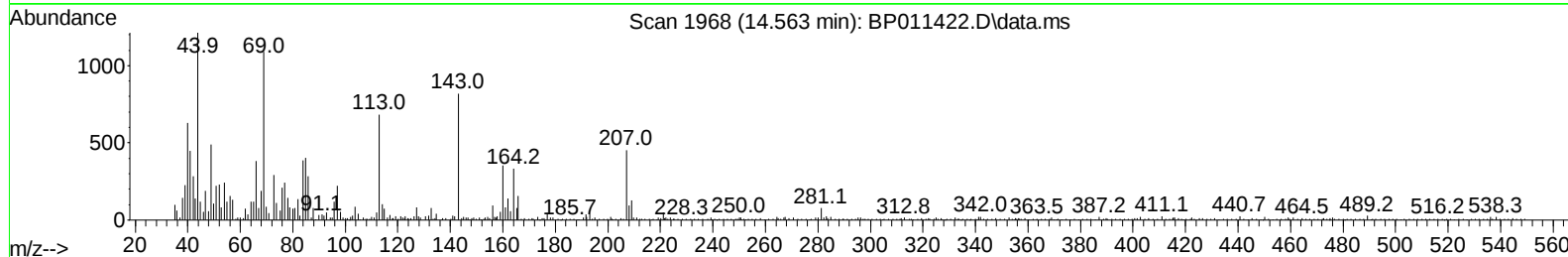
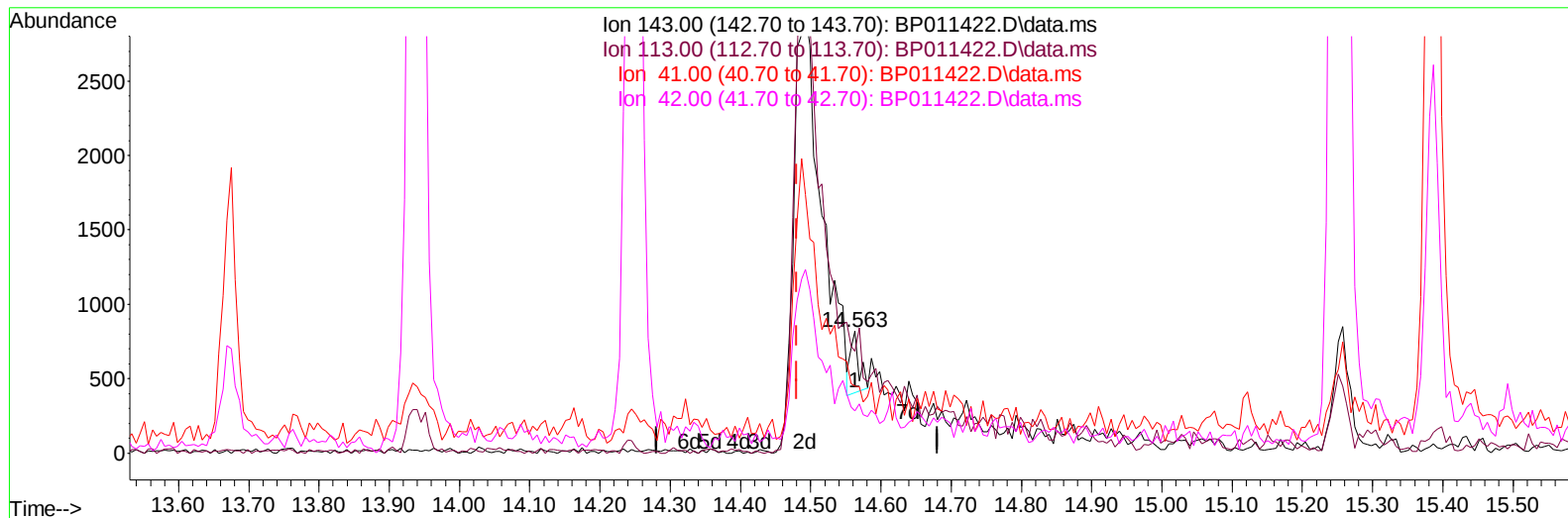
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081122\
Data File : BP011422.D
Acq On : 12 Aug 2022 13:30
Operator : CG/JU
Sample : N4129-10
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGBX1

Manual IntegrationsAPPROVED

Quant Time: Aug 12 14:23:05 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 11 23:05:53 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/12/2022
Supervised By :Sohil Jodhani 08/13/2022



TIC: BP011422.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.563min (+ 0.082) 0.13 ng/u1

response 353

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.70	83.41
41.00	54.40	54.88
42.00	35.50	34.39

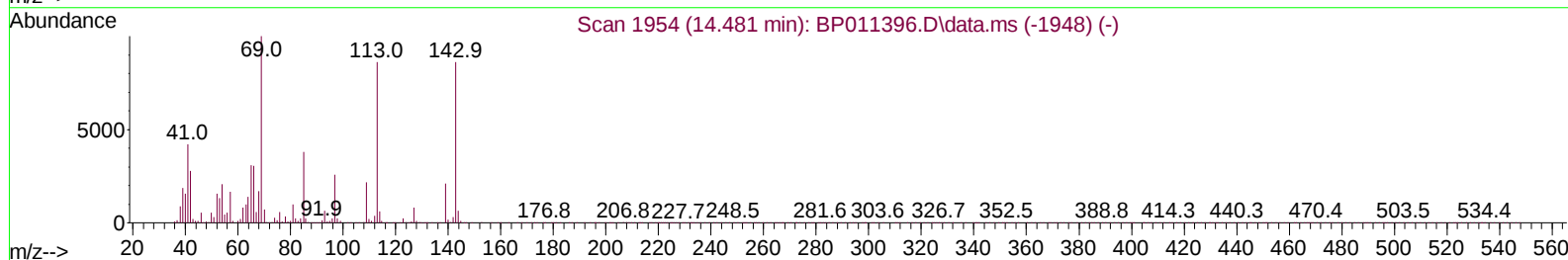
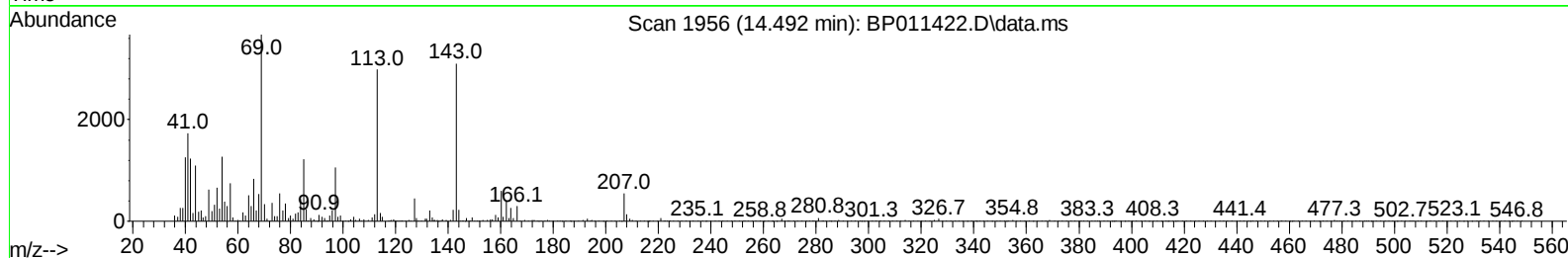
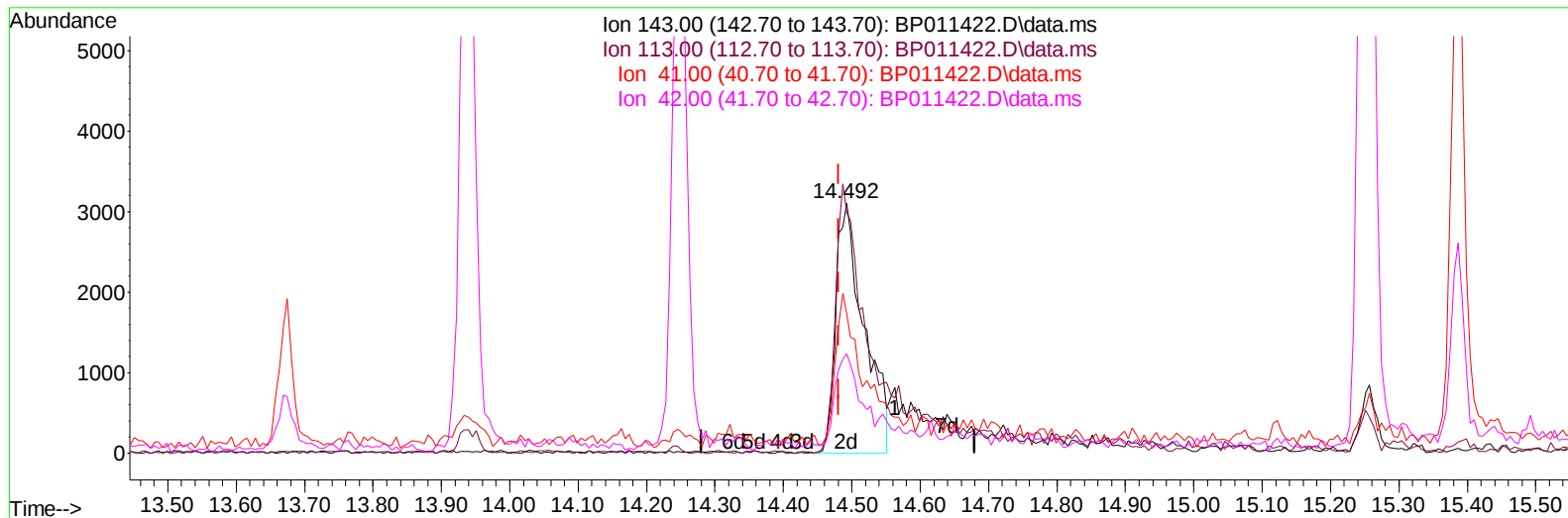
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TIC: BP011422.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.492min (+ 0.012) 3.36 ng/ul m

response 8919

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.70	96.17#
41.00	54.40	55.89
42.00	35.50	39.67

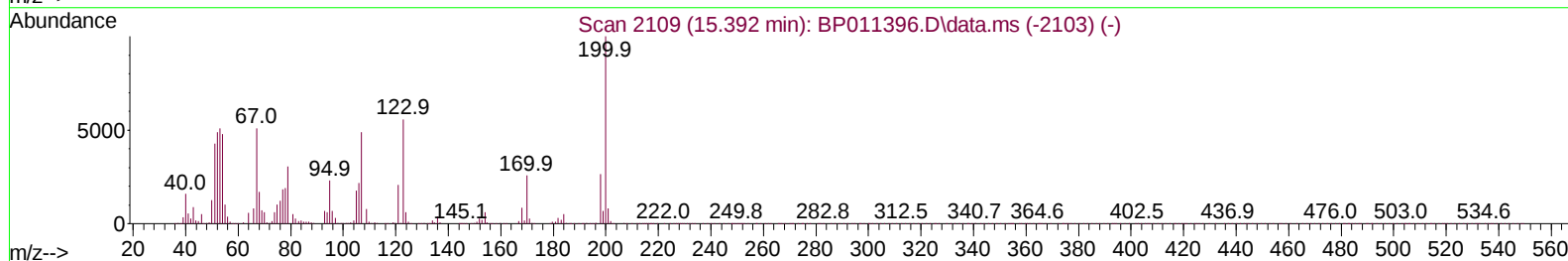
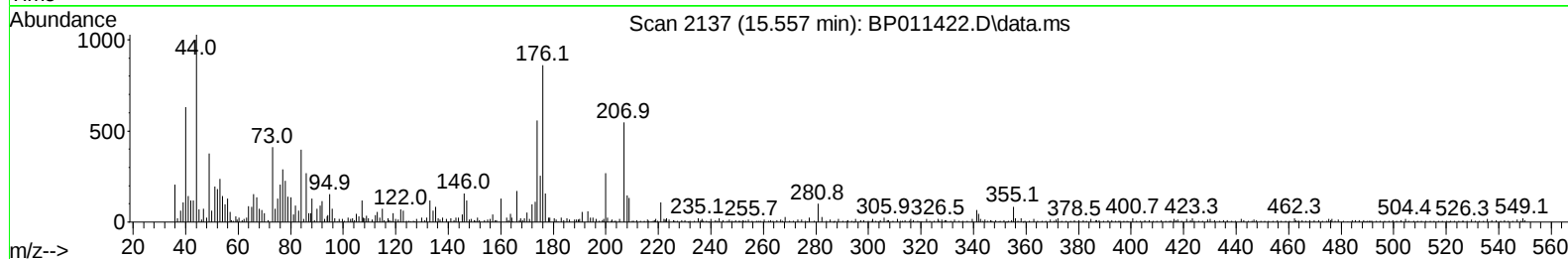
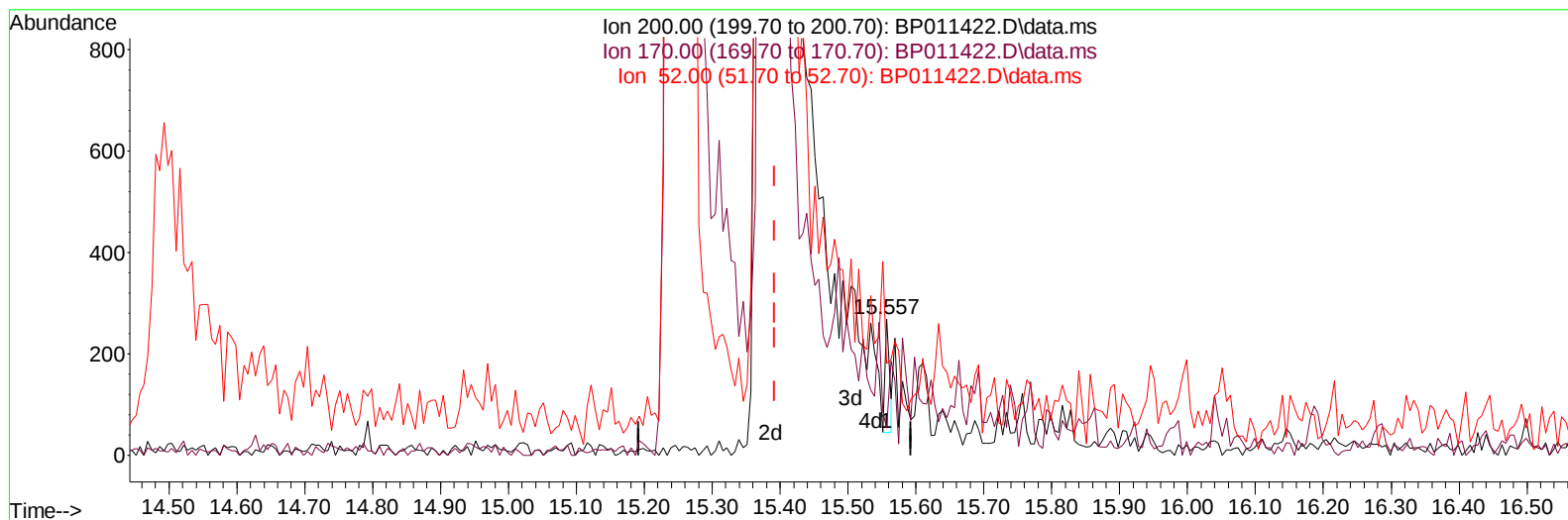
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TIC: BP011422.D\data.ms

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

15.557min (+ 0.165) 0.05 ng/u1

response	102	
Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.40	18.15
52.00	71.00	61.99
0.00	0.00	0.00

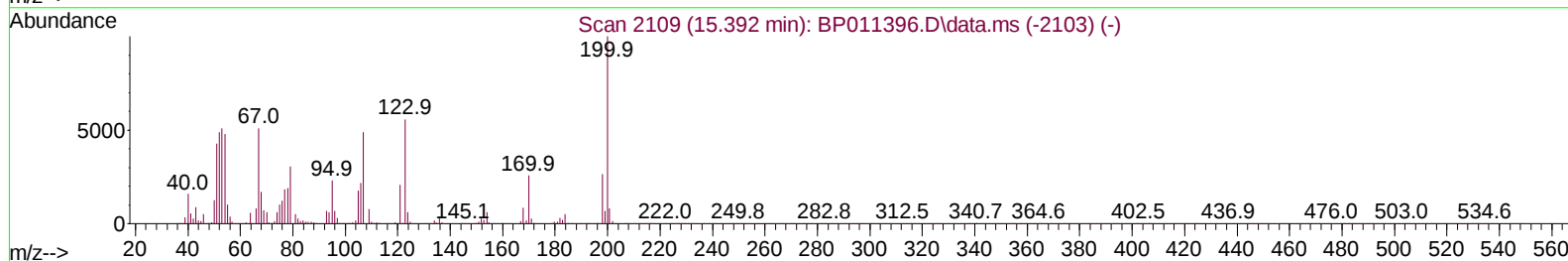
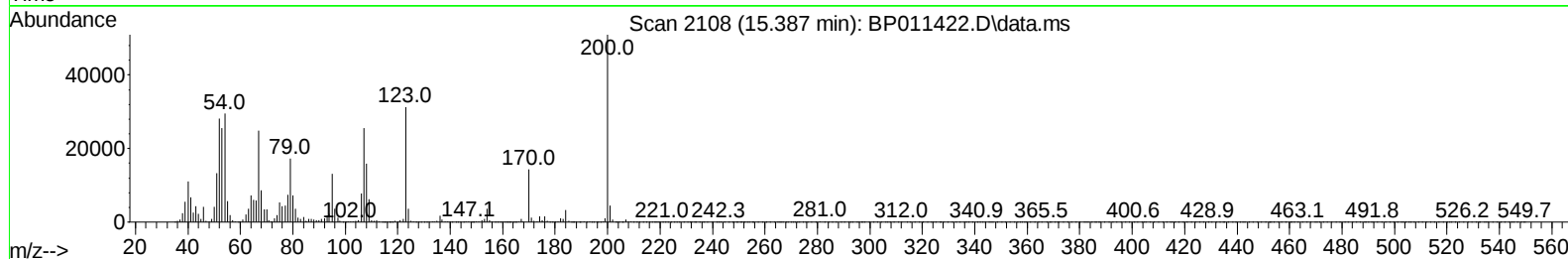
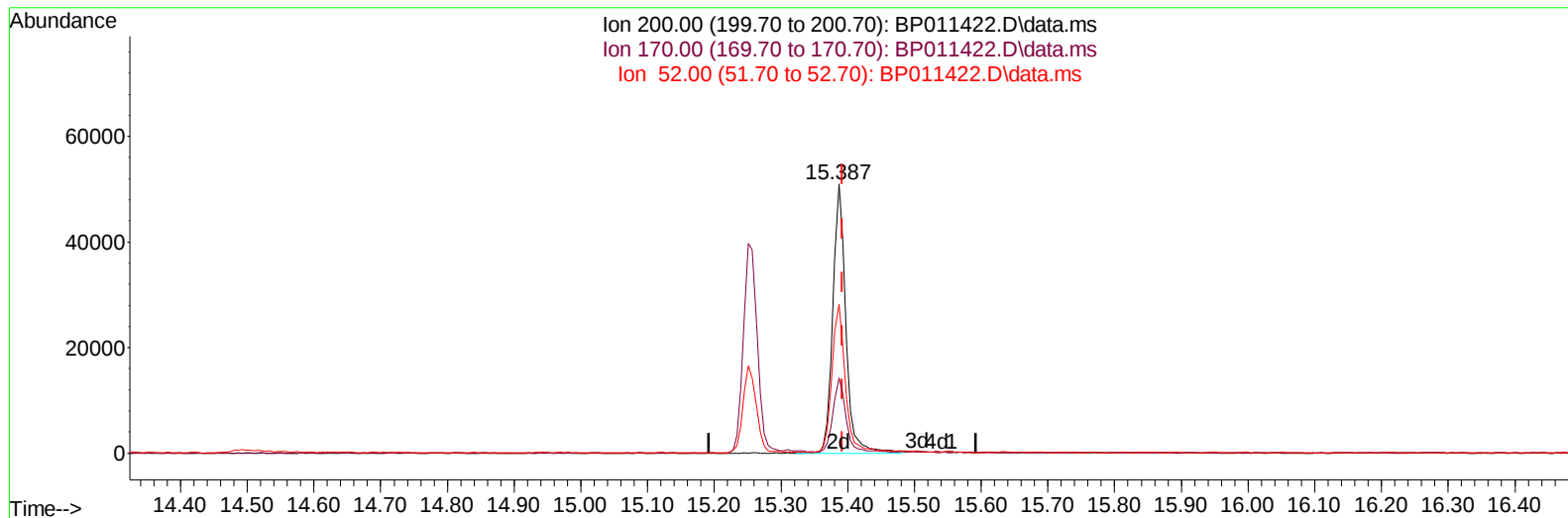
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Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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TIC: BP011422.D\data.ms

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

15.387min (-0.006) 33.91 ng/ul m

response 68610

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	21.40	27.99#
52.00	71.00	55.27#
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	7.575	152	83354	20.000	ng/ul	0.00
20) Naphthalene-d8	10.363	136	360658	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.251	164	209515	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.022	188	435551	20.000	ng/ul	0.00
79) Chrysene-d12	21.157	240	435547	20.000	ng/ul	# 0.00
88) Perylene-d12	23.463	264	448988	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.081	96	10804	3.973	ng/uL	0.00
4) Pyridine-d5	3.493	84	66268	9.662	ng/ul	0.00
7) Phenol-d5	6.758	99	47972	6.503	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67	156780	29.975	ng/ul	0.00
11) 2-Chlorophenol-d4	7.105	132	142840	24.679	ng/ul	0.00
15) 4-Methylphenol-d8	8.299	113	88672	15.309	ng/ul	0.00
21) Nitrobenzene-d5	8.740	128	87879	35.803	ng/ul	0.00
24) 2-Nitrophenol-d4	9.457	143	84349	37.534	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.993	165	129686	28.576	ng/ul	0.00
31) 4-Chloroaniline-d4	10.516	131	197578	24.903	ng/ul	0.00
46) Dimethylphthalate-d6	13.675	166	541613	37.257	ng/ul	0.00
49) Acenaphthylene-d8	13.940	160	604447	34.541	ng/ul	0.00
54) 4-Nitrophenol-d4	14.492	143	8919m	3.359	ng/ul	0.01
60) Fluorene-d10	15.251	176	448322	36.061	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.387	200	68610m	33.914	ng/ul	0.00
73) Anthracene-d10	17.122	188	805662	41.153	ng/ul	0.00
81) Pyrene-d10	19.386	212	941178	39.223	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.316	264	946002	41.779	ng/ul	0.00

Target Compounds Qvalue

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

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