

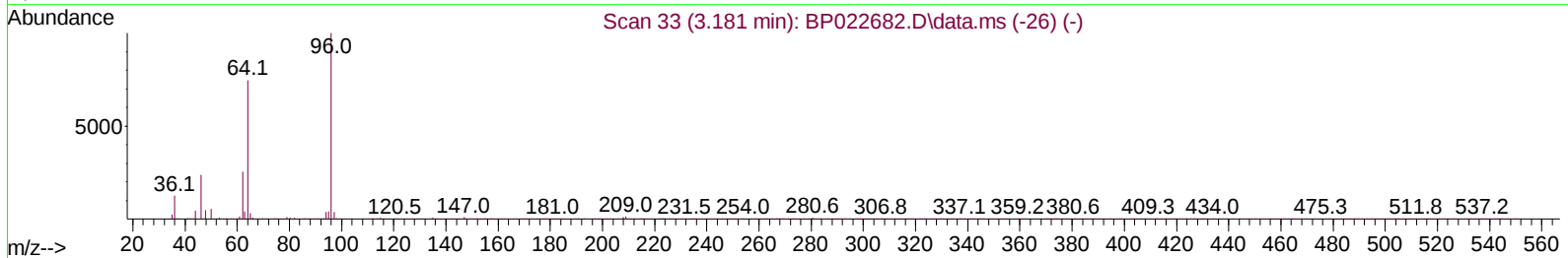
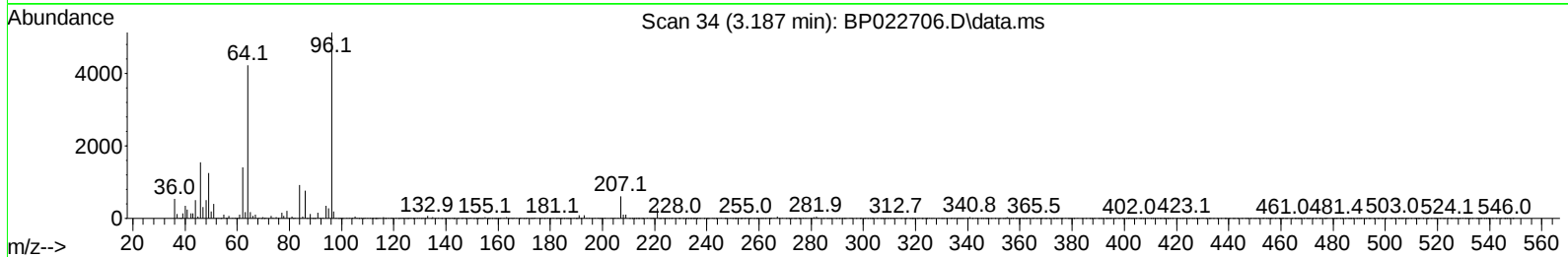
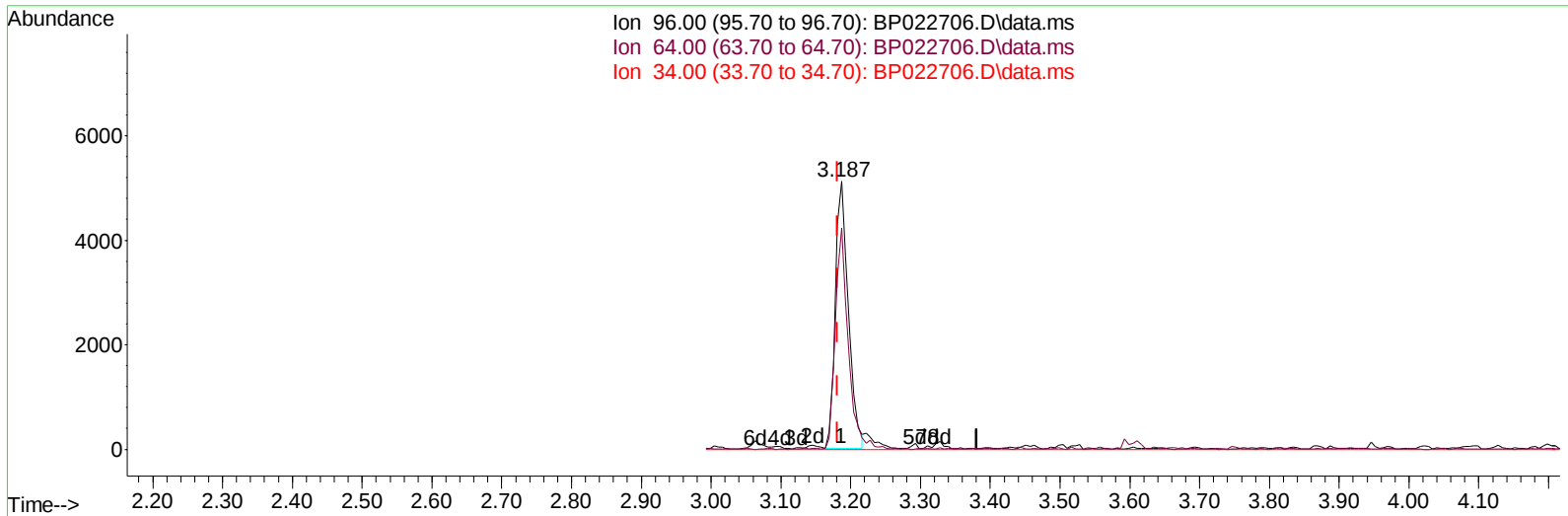
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102824\
Data File : BP022706.D
Acq On : 29 Oct 2024 09:06
Operator : RC/JU
Sample : P4530-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7H44

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/30/2024
Supervised By :mohammad ahmed 10/30/2024

Quant Time: Oct 29 09:31:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 29 04:53:07 2024
Response via : Initial Calibration



TIC: BP022706.D\data.ms

(3) 1,4-Dioxane-d8 (S)**3.187min (+ 0.005) 2.92 ng/uL****response 6640**

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	76.40	82.52
34.00	0.00	0.00
0.00	0.00	0.00

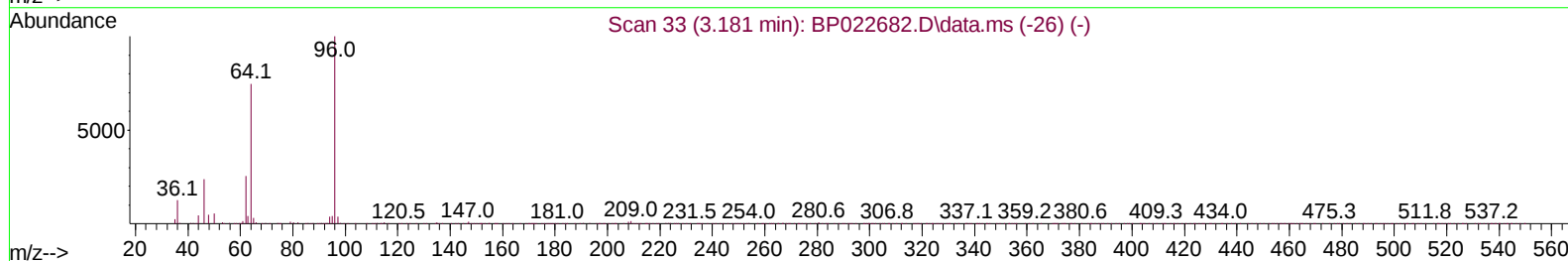
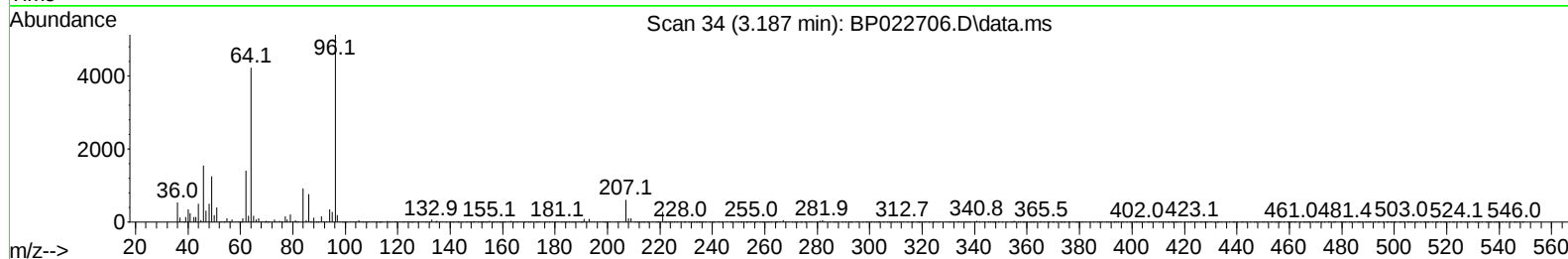
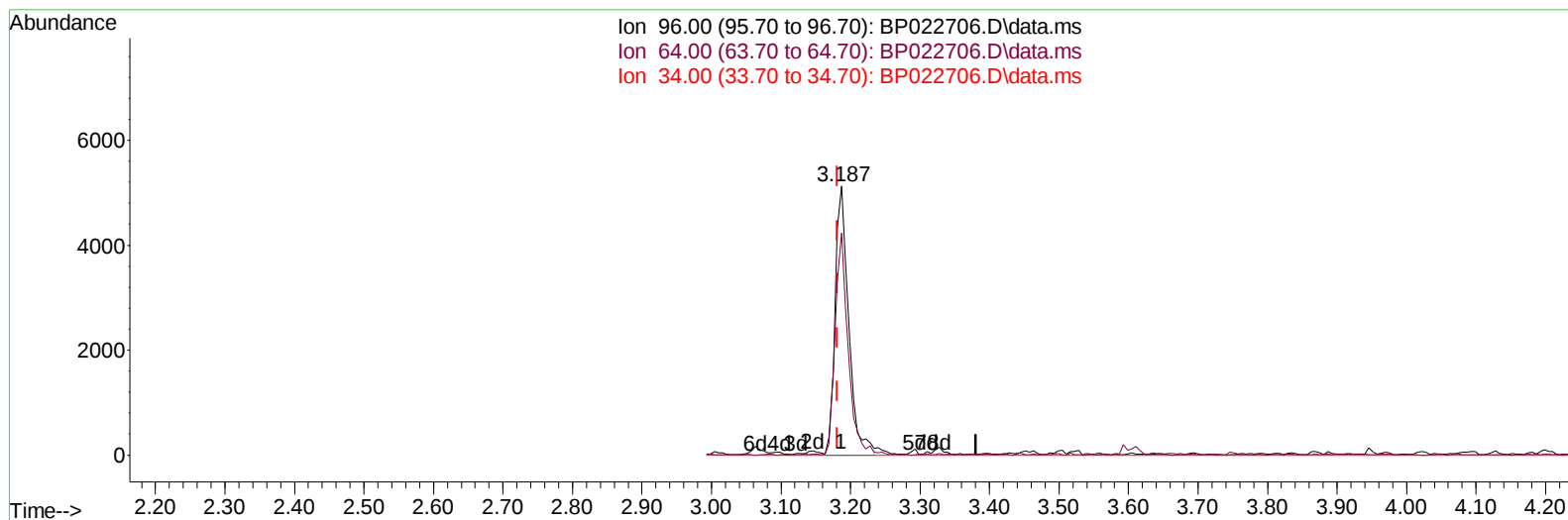
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(3) 1,4-Dioxane-d8 (S)

3.187min (+ 0.005) 3.05 ng/uL m

response 6945

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	76.40	82.52
34.00	0.00	0.00
0.00	0.00	0.00

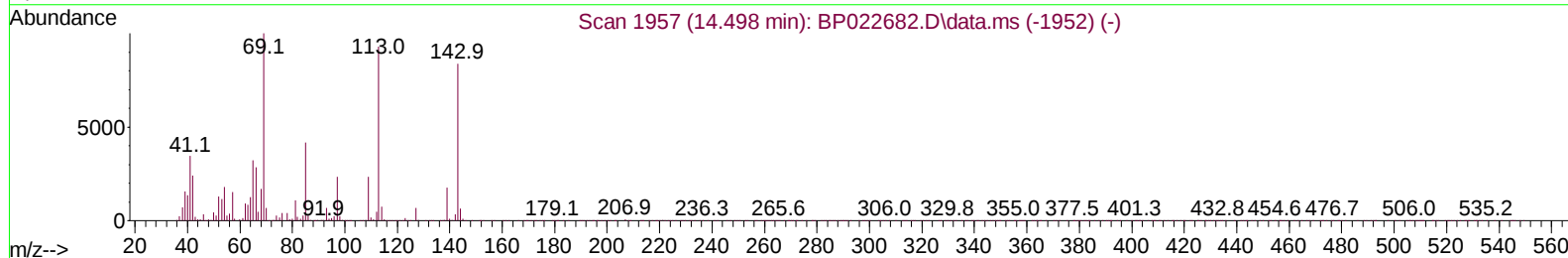
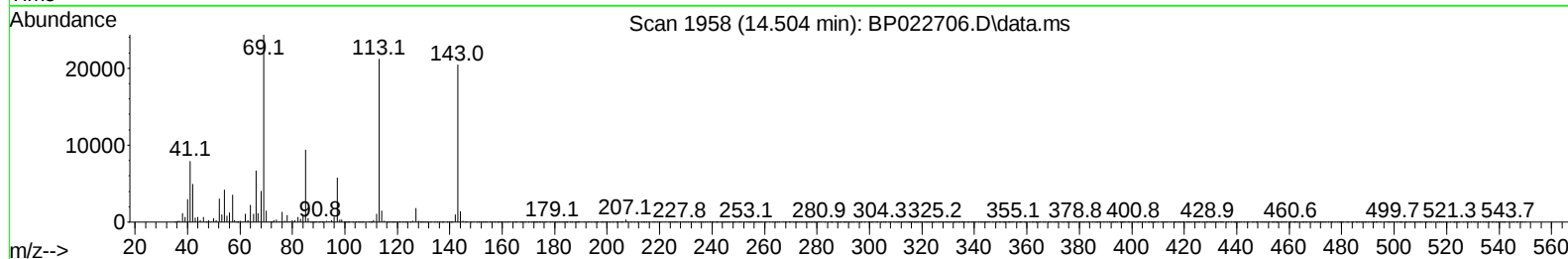
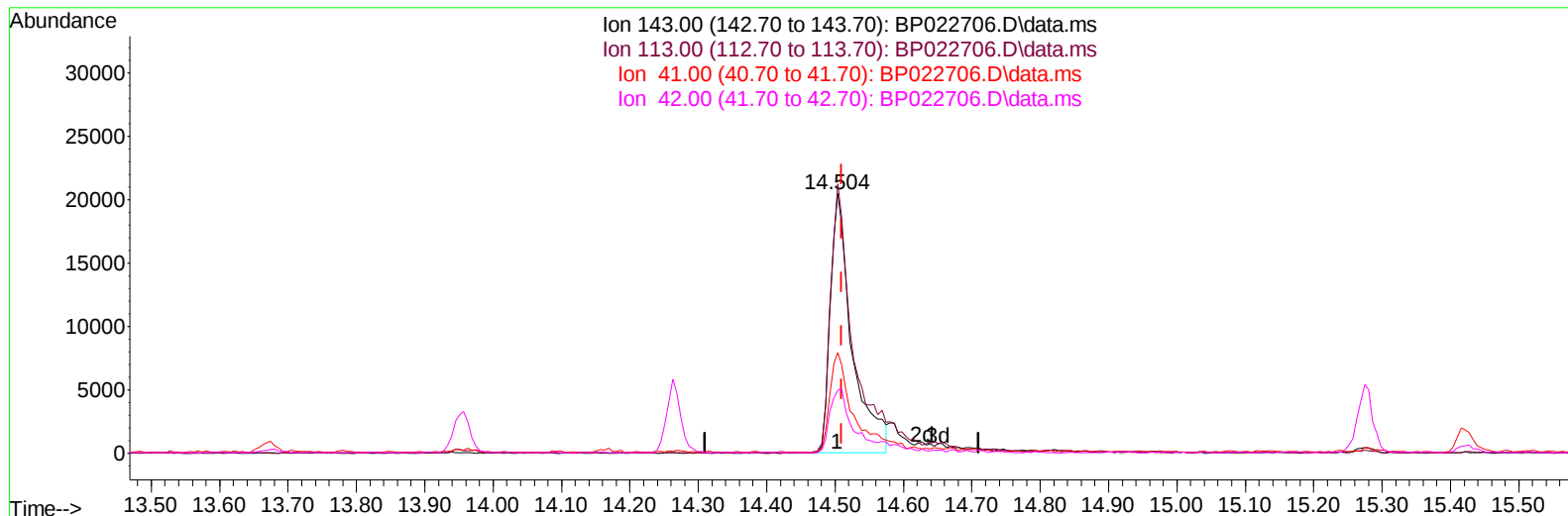
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TIC: BP022706.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.504min (-0.006) 12.11 ng/u1

response 45032

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	103.67
41.00	35.90	38.80
42.00	23.70	24.38

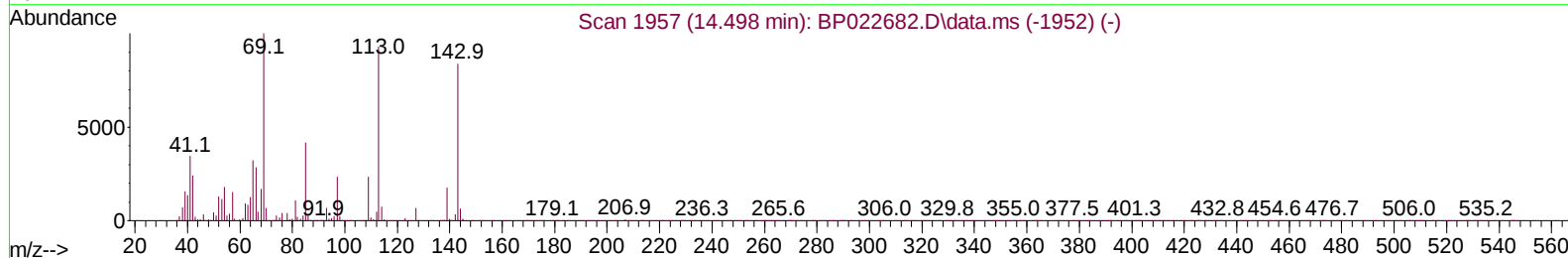
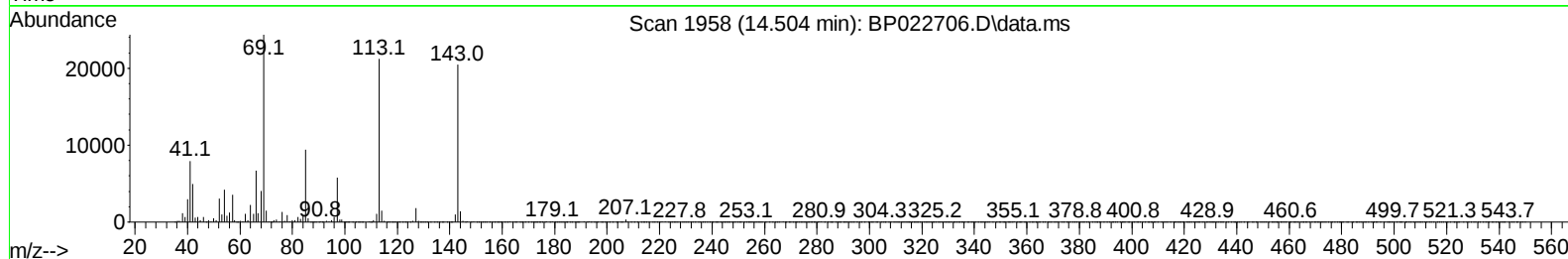
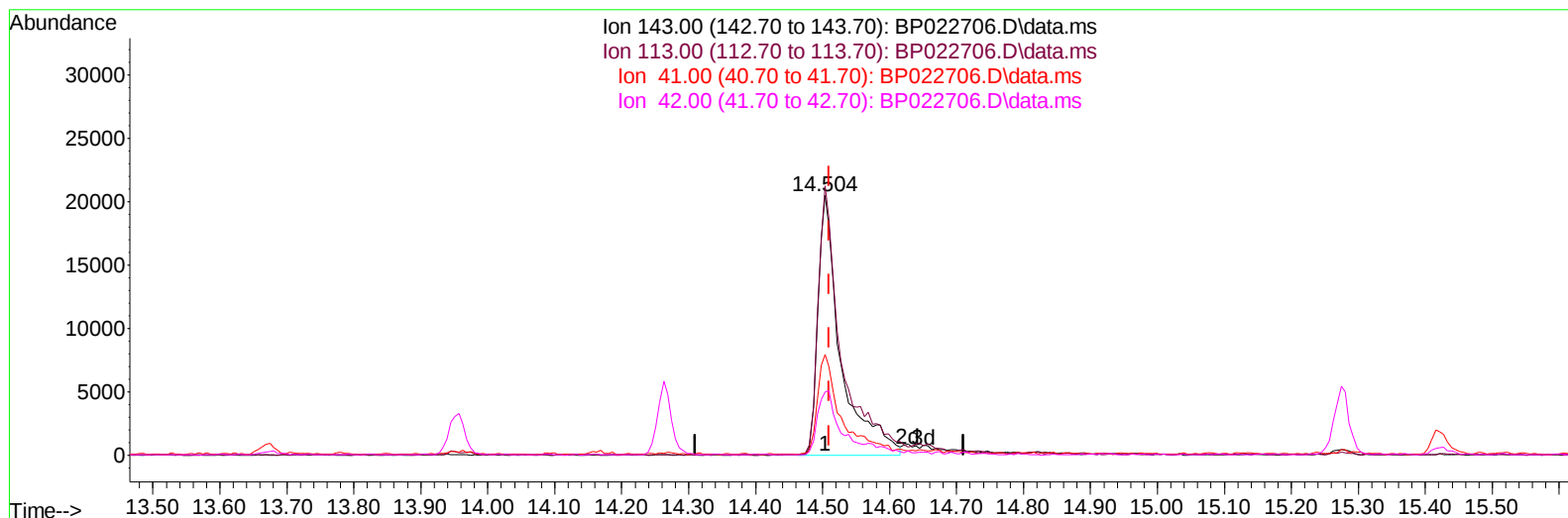
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Instrument :
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TIC: BP022706.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.504min (-0.006) 13.07 ng/ul m

response 48603

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	103.67
41.00	35.90	38.80
42.00	23.70	24.38

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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.645	152	88481	20.000	ng/ul	0.00
20) Naphthalene-d8	10.404	136	343745	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.263	164	279002	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.080	188	666409	20.000	ng/ul	0.02
79) Chrysene-d12	21.486	240	734791	20.000	ng/ul	0.00
88) Perylene-d12	24.745	264	895291	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	6945m	3.050	ng/uL	0.00
4) Pyridine-d5	3.599	84	91033	14.564	ng/ul	0.00
7) Phenol-d5	6.840	99	132464	17.785	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	77519	17.708	ng/ul	0.00
11) 2-Chlorophenol-d4	7.192	132	98994	18.731	ng/ul	0.00
15) 4-Methylphenol-d8	8.351	113	108825	18.309	ng/ul	0.00
21) Nitrobenzene-d5	8.787	128	50320	19.039	ng/ul	0.00
24) 2-Nitrophenol-d4	9.504	143	60081	19.634	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.045	165	119882	18.433	ng/ul	0.01
31) 4-Chloroaniline-d4	10.545	131	124979	16.263	ng/ul	0.00
46) Dimethylphthalate-d6	13.675	166	410653	18.525	ng/ul	0.01
49) Acenaphthylene-d8	13.957	160	447194	18.994	ng/ul	0.01
54) 4-Nitrophenol-d4	14.504	143	48603m	13.069	ng/ul	0.00
60) Fluorene-d10	15.274	176	367501	19.114	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.421	200	44320	10.112	ng/ul	0.02
73) Anthracene-d10	17.174	188	599773	19.132	ng/ul	0.01
81) Pyrene-d10	19.545	212	746091	19.201	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.515	264	916964	19.178	ng/ul	0.00

Target Compounds Qvalue

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

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