

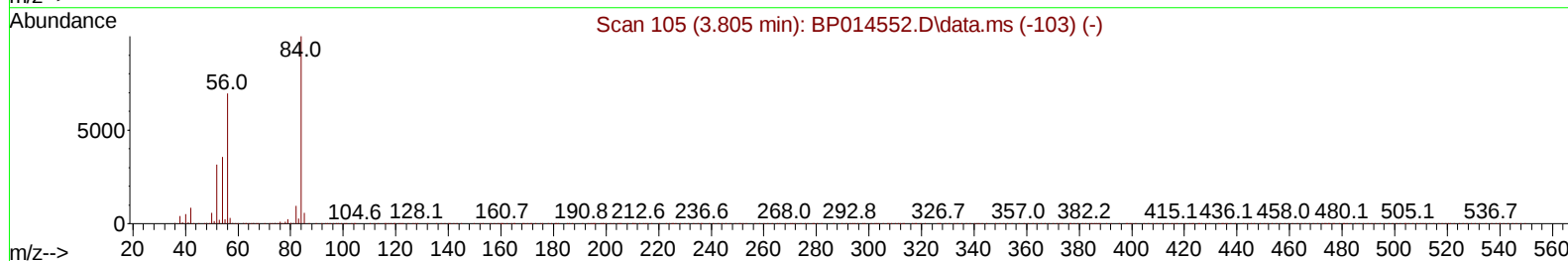
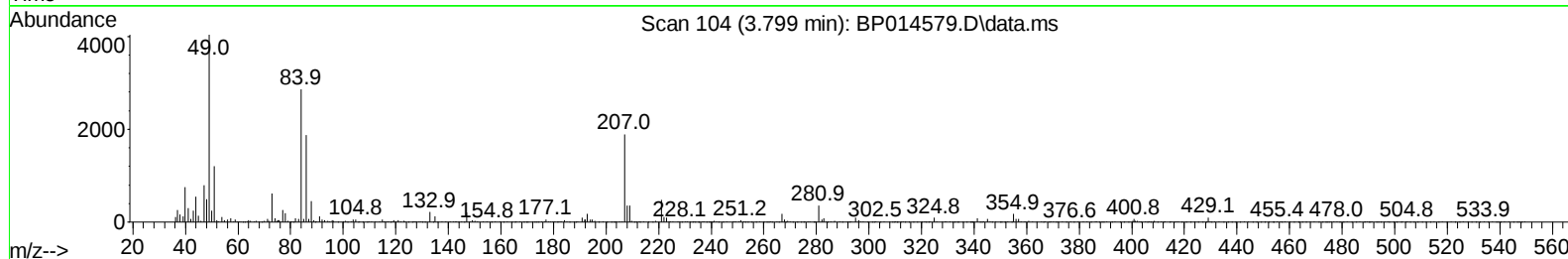
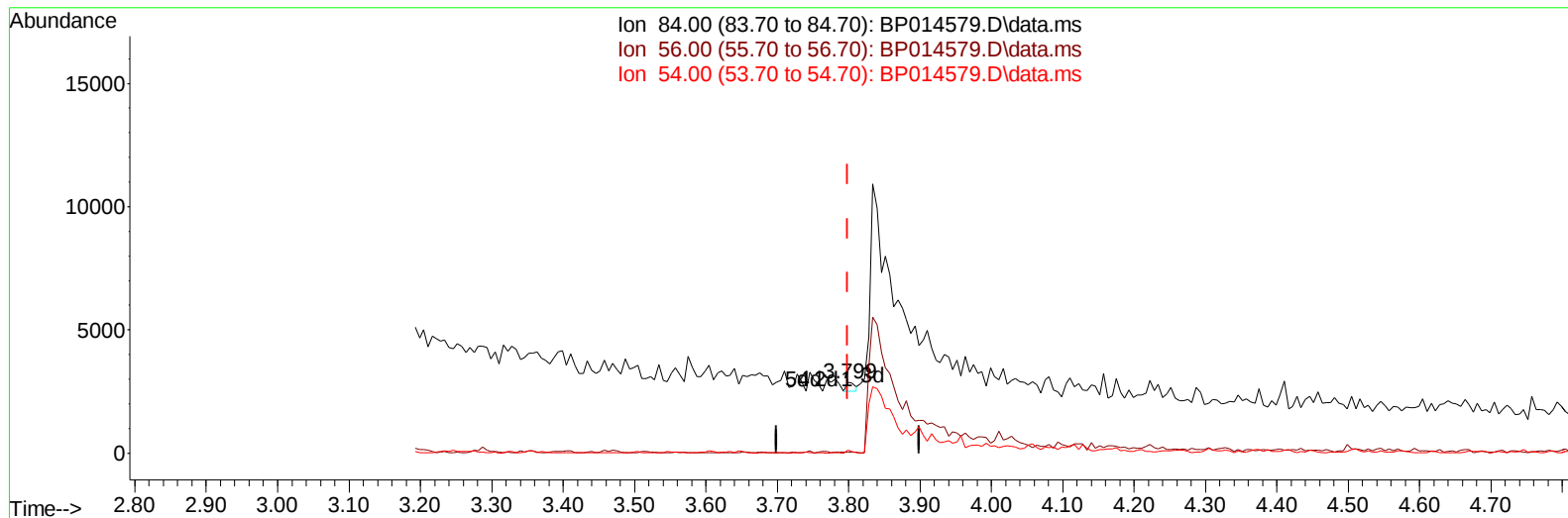
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
Data File : BP014579.D
Acq On : 06 Apr 2023 04:23
Operator : CG/JU
Sample : 02194-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHDW3

Manual IntegrationsAPPROVED

Quant Time: Apr 06 04:57:34 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 06 00:55:13 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



TIC: BP014579.D\data.ms

(4) Pyridine-d5 (S)

3.799min (-0.000) 0.04 ng/u1

response 301

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	1.89#
54.00	32.60	5.38#
0.00	0.00	0.00

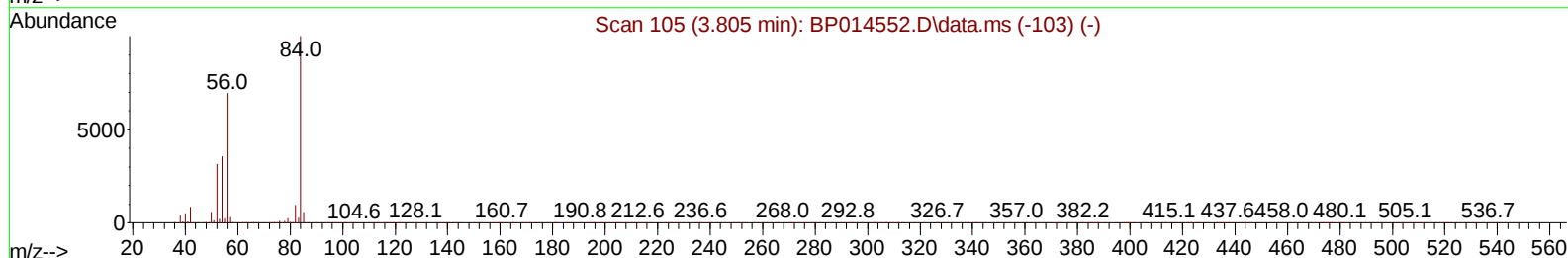
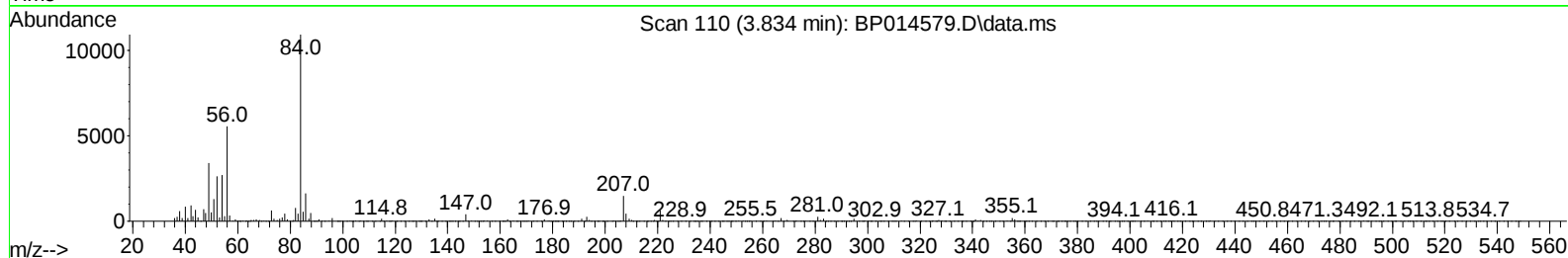
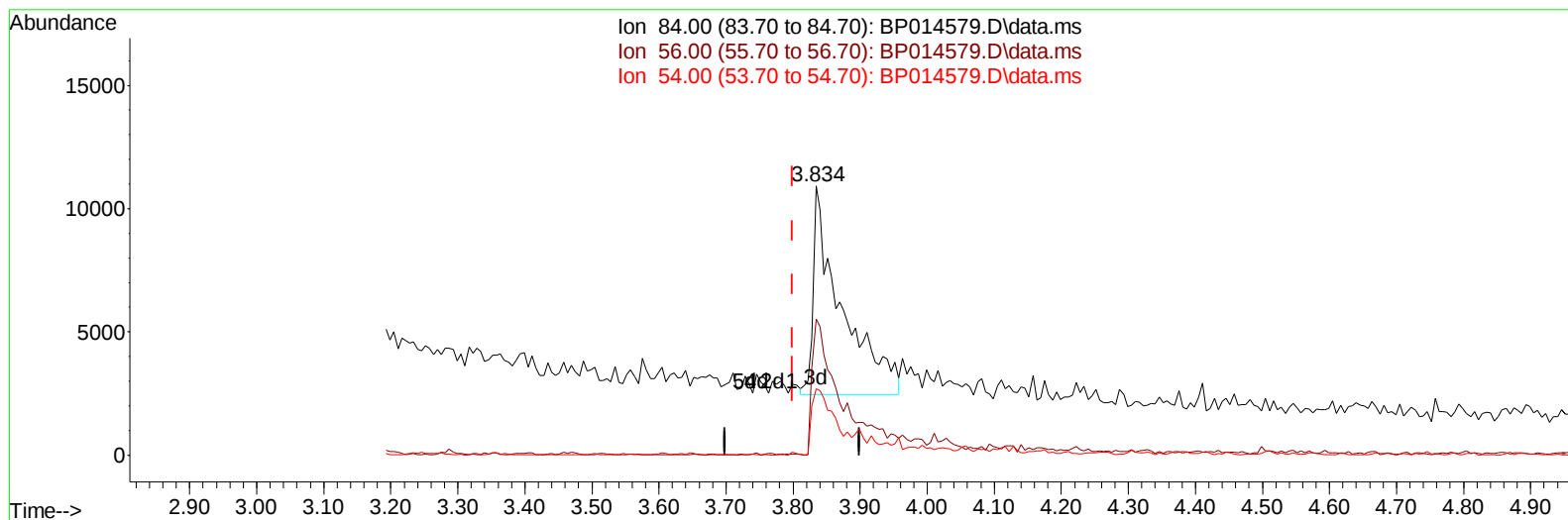
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(4) Pyridine-d5 (S)

3.834min (+ 0.035) 3.14 ng/ul m

response 24641

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	50.71#
54.00	32.60	24.69#
0.00	0.00	0.00

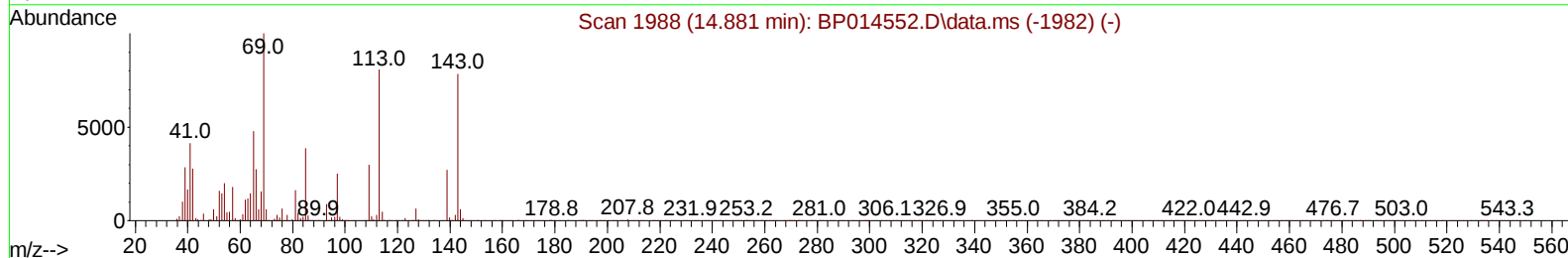
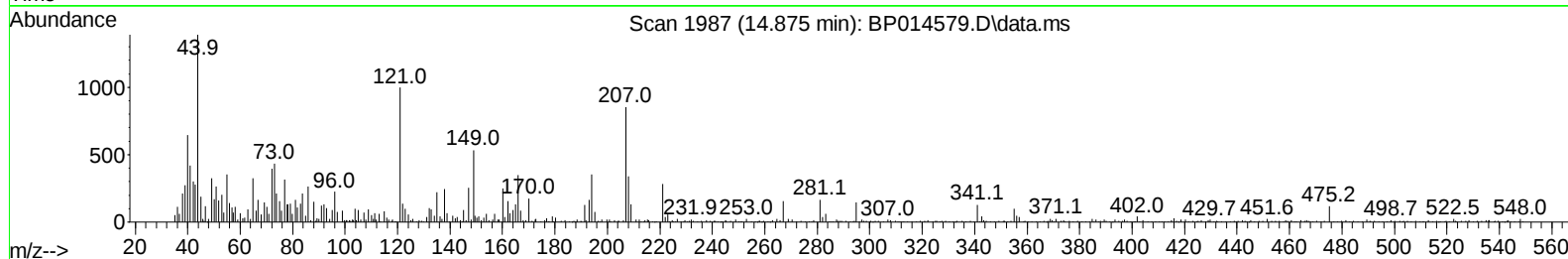
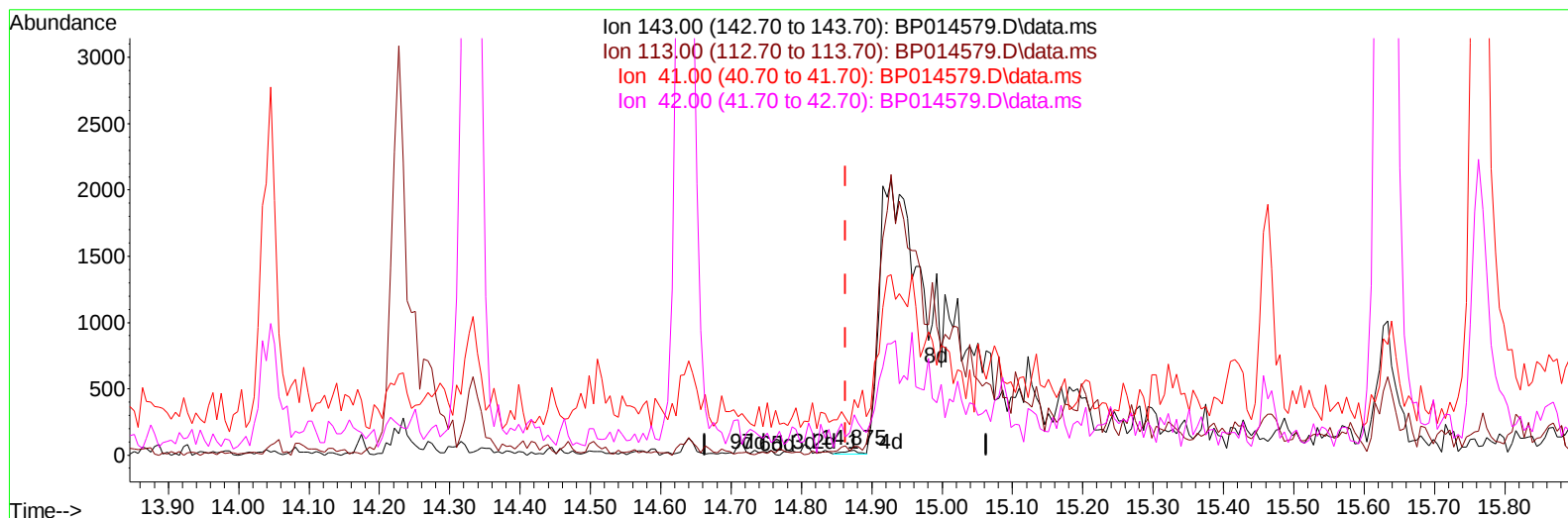
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Instrument :
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TIC: BP014579.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.875min (+ 0.012) 0.01 ng/u1

response 38

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	173.68#
41.00	44.20	1100.00#
42.00	31.50	800.00#

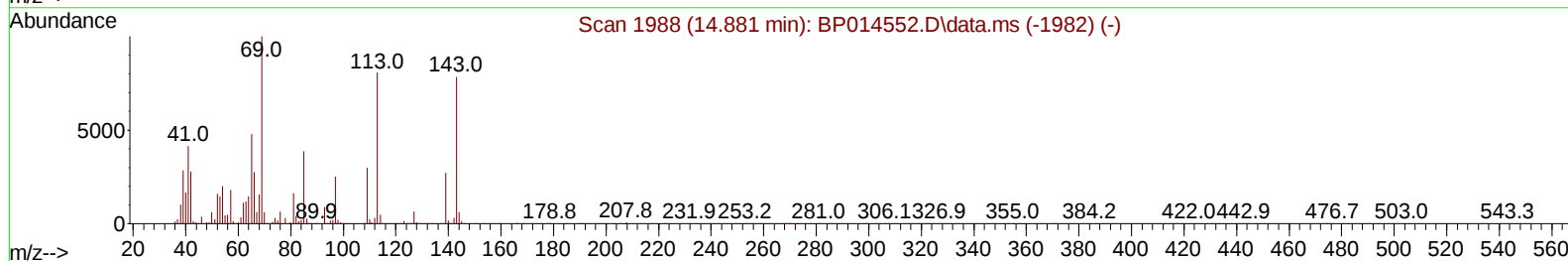
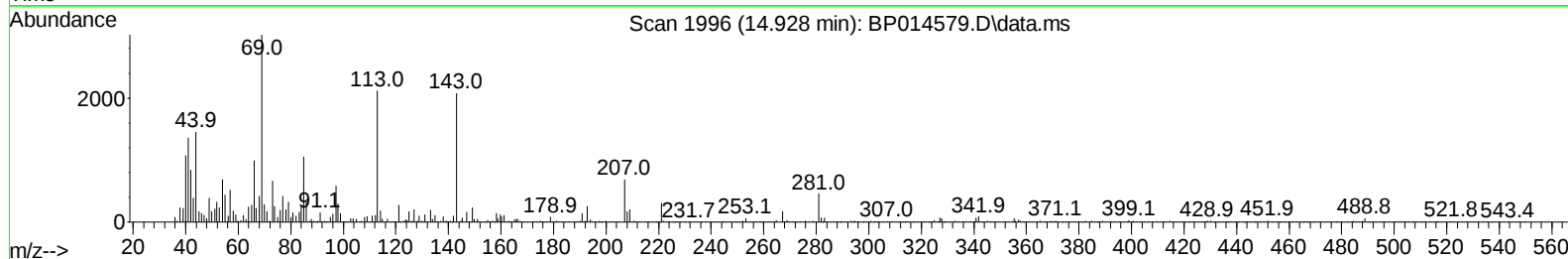
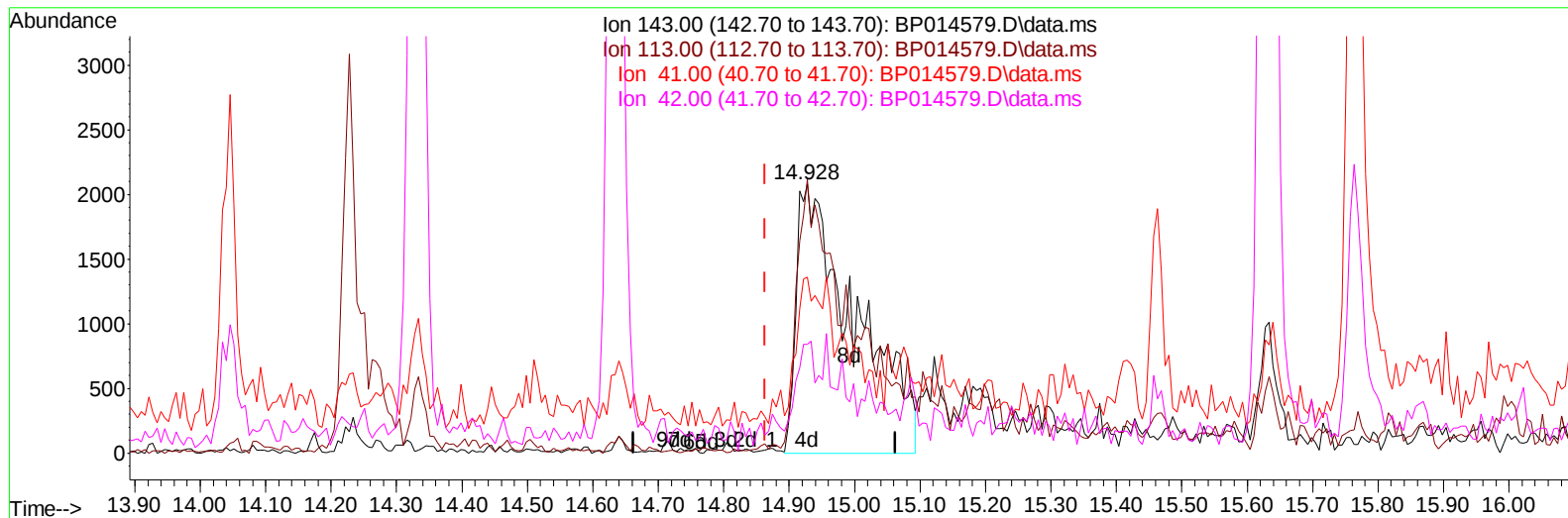
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Instrument :
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TIC: BP014579.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (+ 0.065) 3.23 ng/ul m

response 12976

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	101.73
41.00	44.20	65.43#
42.00	31.50	40.48#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	118588	20.000	ng/ul	0.00
20) Naphthalene-d8	10.804	136	509113	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.634	164	327849	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.398	188	708033	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	620002	20.000	ng/ul	0.00
88) Perylene-d12	23.986	264	666690	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	13538	4.427	ng/uL	0.00
4) Pyridine-d5	3.834	84	24641m	3.144	ng/ul	0.04
7) Phenol-d5	7.157	99	51911	4.746	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.310	67	189884	27.060	ng/ul	0.00
11) 2-Chlorophenol-d4	7.516	132	154041	19.487	ng/ul	0.00
15) 4-Methylphenol-d8	8.710	113	100276	11.367	ng/ul	0.00
21) Nitrobenzene-d5	9.163	128	97731	23.779	ng/ul	0.00
24) 2-Nitrophenol-d4	9.887	143	101028	21.467	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	181263	21.149	ng/ul	0.00
31) 4-Chloroaniline-d4	10.963	131	143756	12.733	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	804650	30.270	ng/ul	0.00
49) Acenaphthylene-d8	14.328	160	814817	27.625	ng/ul	0.00
54) 4-Nitrophenol-d4	14.928	143	12976m	3.231	ng/ul	0.06
60) Fluorene-d10	15.633	176	649609	29.304	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	110356	21.182	ng/ul	0.00
73) Anthracene-d10	17.498	188	1086402	31.705	ng/ul	0.00
81) Pyrene-d10	19.727	212	1268740	30.465	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.821	264	1175871	33.197	ng/ul	0.00

Target Compounds Qvalue

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

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