

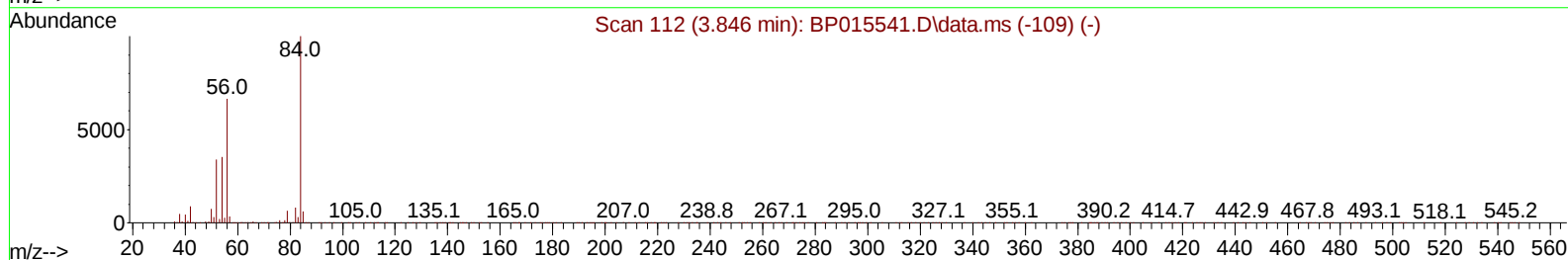
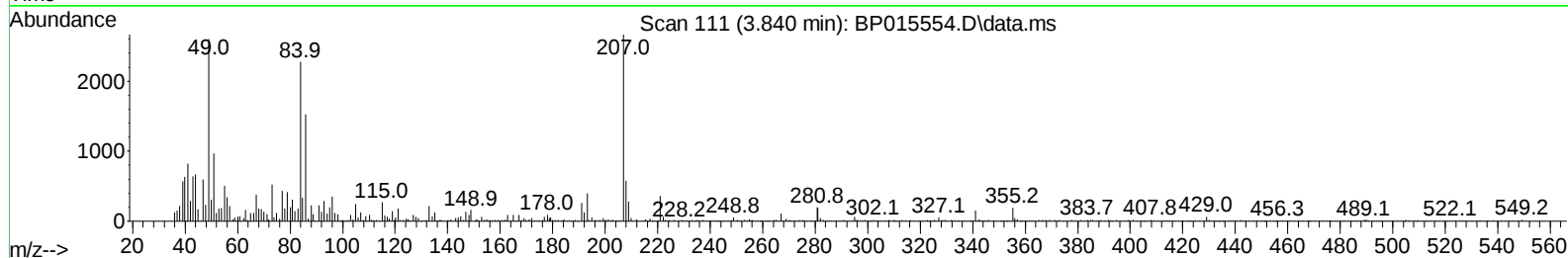
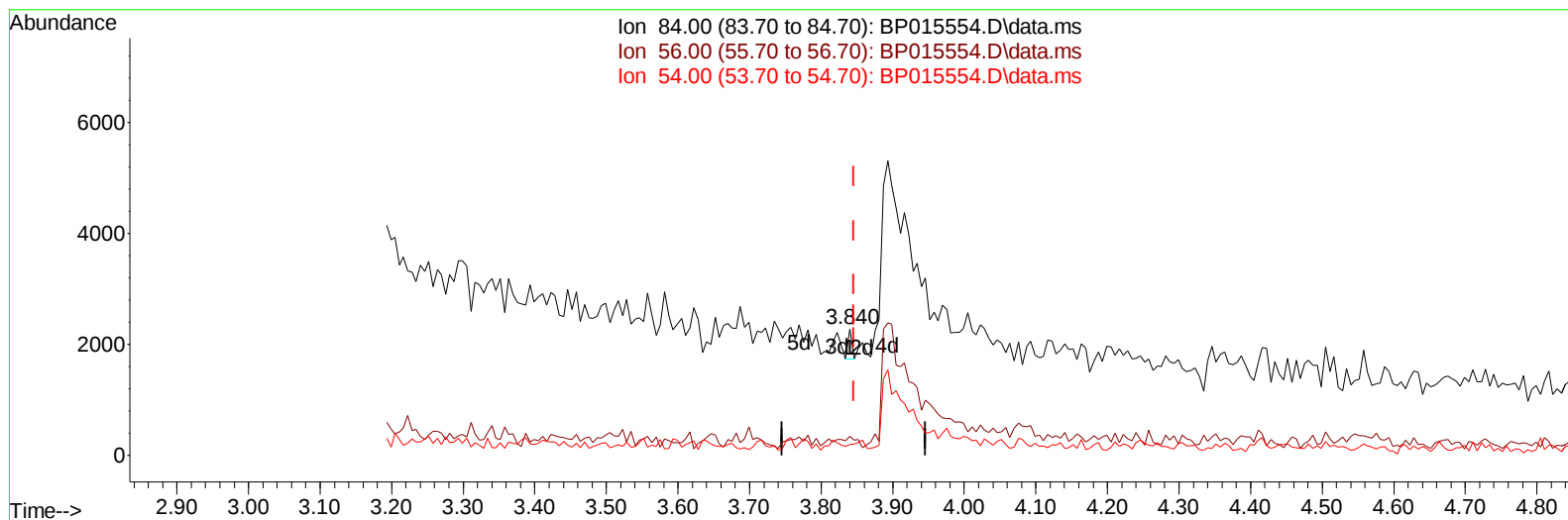
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061423\
 Data File : BP015554.D
 Acq On : 15 Jun 2023 14:11
 Operator : MA/JU
 Sample : 03088-11
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFR7

Manual IntegrationsAPPROVED

Quant Time: Jun 15 22:05:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 15 05:36:46 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/16/2023
 Supervised By :mohammad ahmed 06/16/2023



TIC: BP015554.D\data.ms

(4) Pyridine-d5 (S)

3.840min (-0.006) 0.03 ng/u1

response 192

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.90	15.03#
54.00	33.70	8.44#
0.00	0.00	0.00

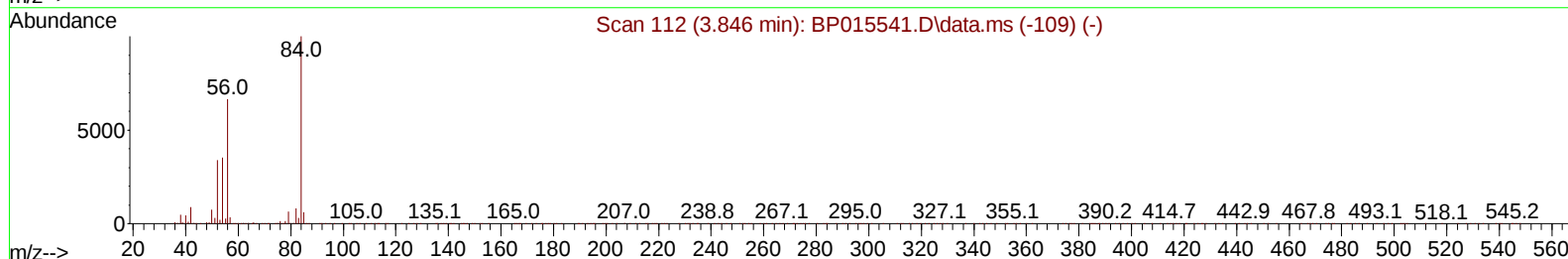
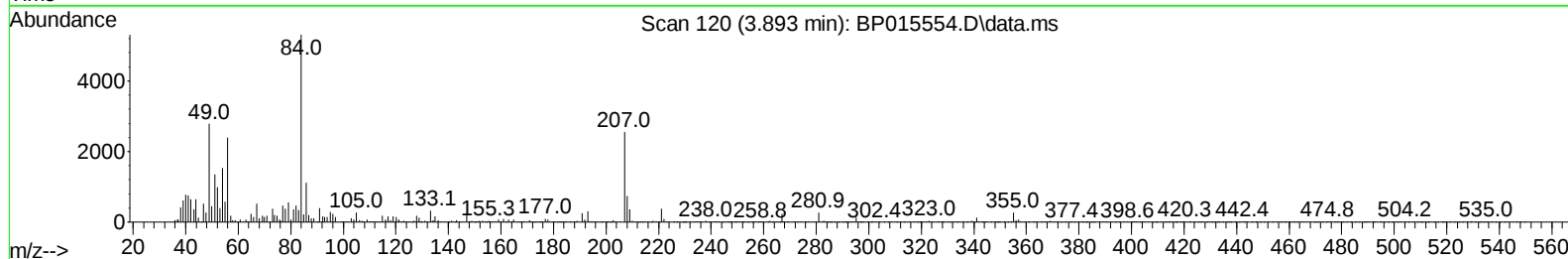
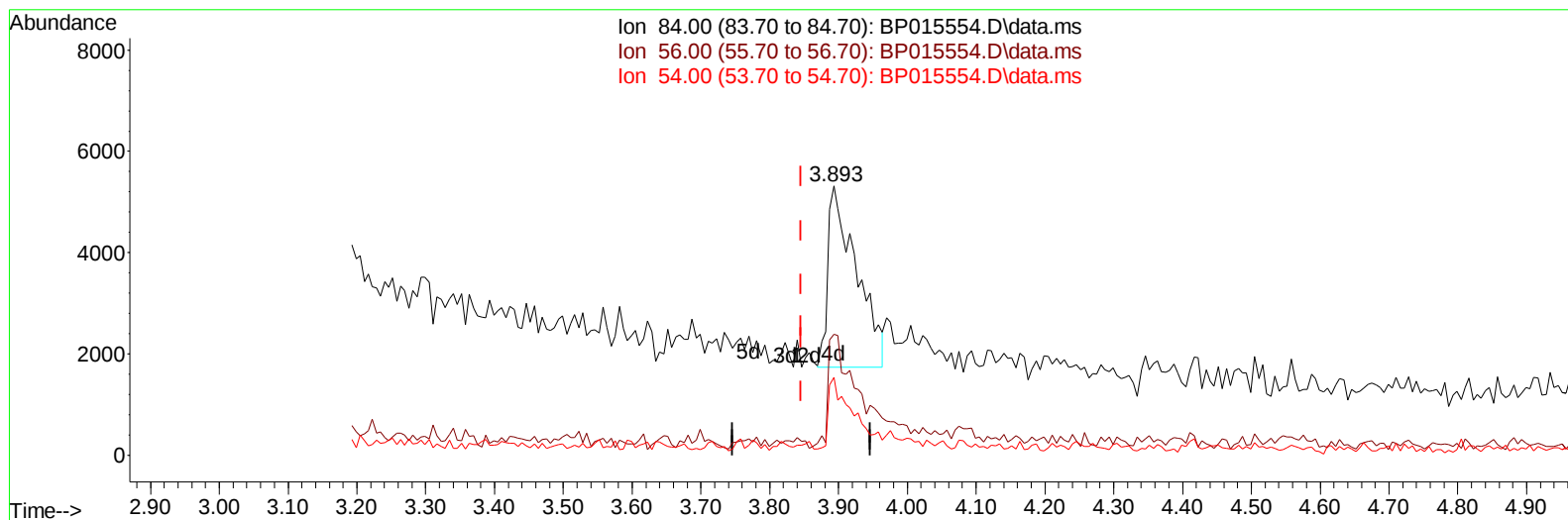
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(4) Pyridine-d5 (S)

3.893min (+ 0.047) 1.39 ng/u1 m

response 10318

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.90	44.95#
54.00	33.70	28.90
0.00	0.00	0.00

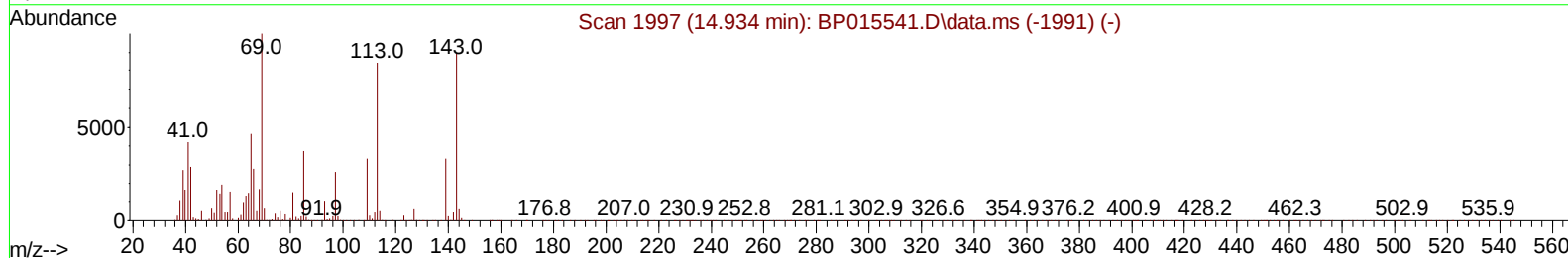
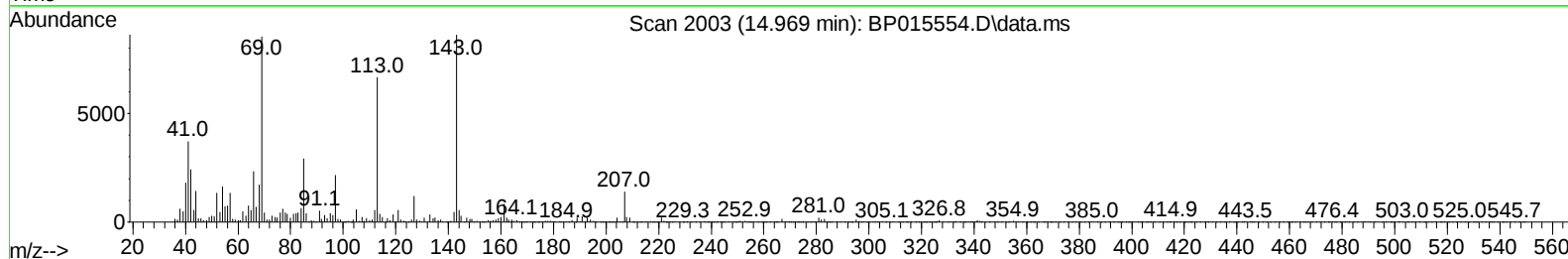
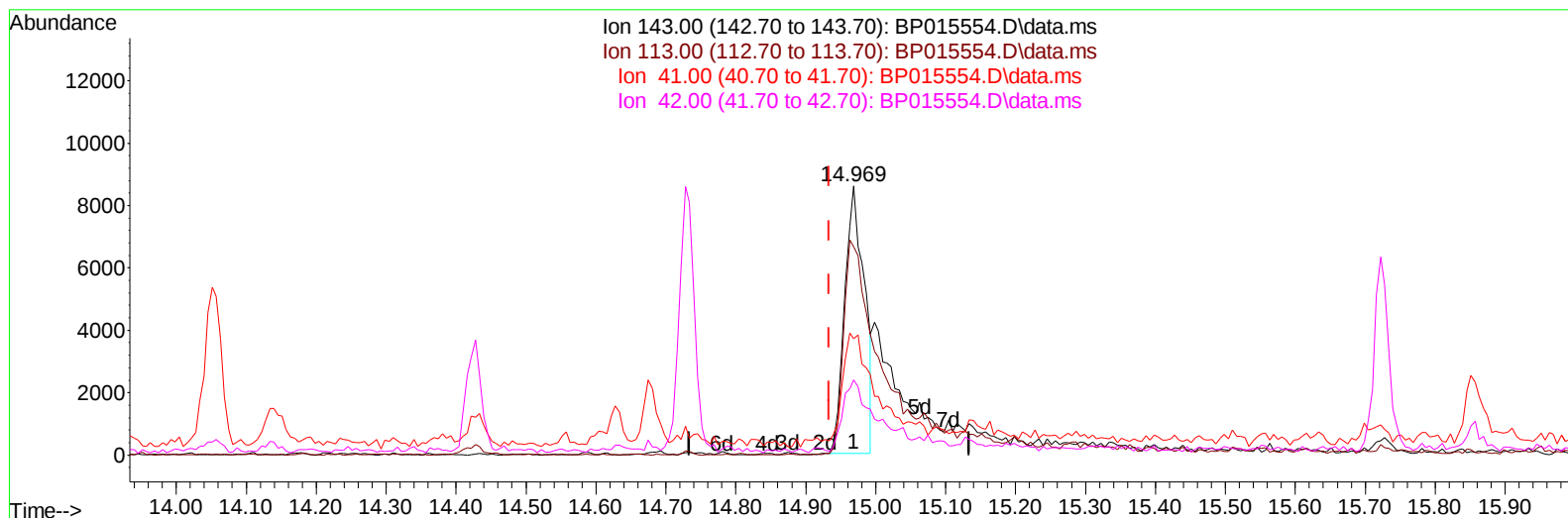
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 Misc :
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Instrument :
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Manual IntegrationsAPPROVED

Quant Time: Jun 15 22:48:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
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TIC: BP015554.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.969min (+ 0.035) 3.36 ng/u1

response 16938

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	77.36
41.00	42.20	43.21
42.00	29.40	28.01

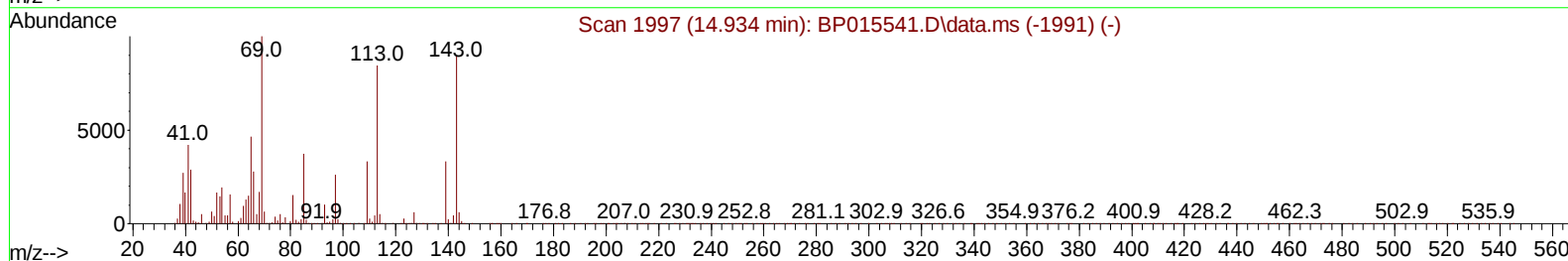
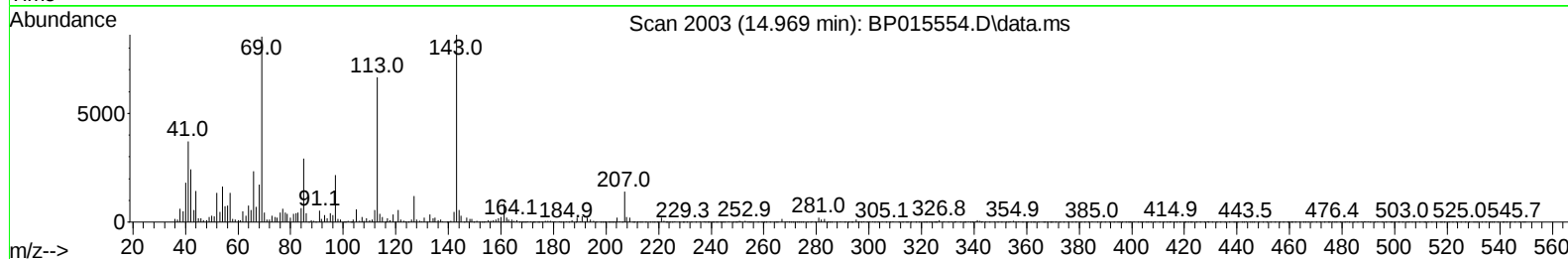
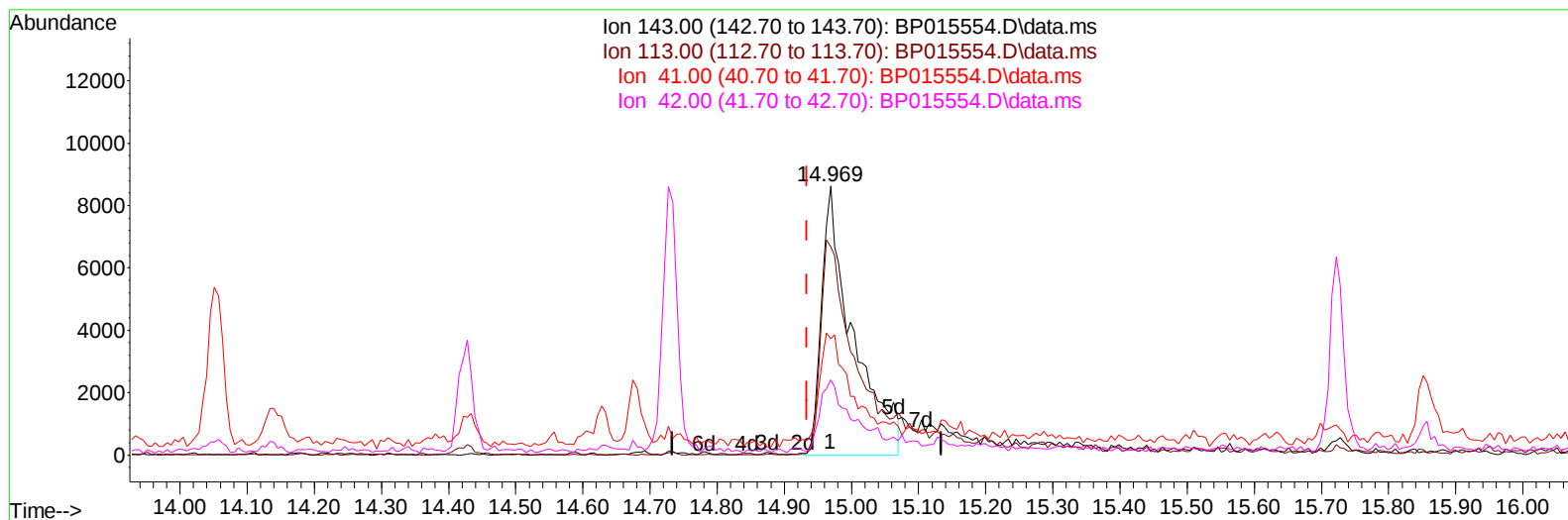
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Data File : BP015554.D
Acq On : 15 Jun 2023 14:11
Operator : MA/JU
Sample : 03088-11
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_P
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TIC: BP015554.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.969min (+ 0.035) 5.51 ng/ul m

response 27788

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	77.36
41.00	42.20	43.21
42.00	29.40	28.01

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.087	152	105908	20.000	ng/ul	0.00
20) Naphthalene-d8	10.916	136	512159	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.728	164	357048	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.486	188	814737	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	774132	20.000	ng/ul	0.00
88) Perylene-d12	24.115	264	782544	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	5044	1.764	ng/uL	0.00
4) Pyridine-d5	3.893	84	10318m	1.389	ng/ul	0.05
7) Phenol-d5	7.246	99	104526	10.713	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.410	67	67638	11.608	ng/ul	0.00
11) 2-Chlorophenol-d4	7.616	132	88640	12.530	ng/ul	0.00
15) 4-Methylphenol-d8	8.810	113	59977	7.490	ng/ul	0.01
21) Nitrobenzene-d5	9.263	128	43772	10.886	ng/ul	0.00
24) 2-Nitrophenol-d4	9.993	143	51410	11.196	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.540	165	92701	11.067	ng/ul	0.00
31) 4-Chloroaniline-d4	11.063	131	80491	6.695	ng/ul	0.00
46) Dimethylphthalate-d6	14.134	166	352684	12.526	ng/ul	0.00
49) Acenaphthylene-d8	14.428	160	379063	12.313	ng/ul	0.00
54) 4-Nitrophenol-d4	14.969	143	27788m	5.511	ng/ul	0.04
60) Fluorene-d10	15.722	176	298172	12.559	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.851	200	36664	7.103	ng/ul	0.00
73) Anthracene-d10	17.586	188	448218	12.091	ng/ul	0.00
81) Pyrene-d10	19.810	212	545513	13.166	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.945	264	401339	10.221	ng/ul	0.00

Target Compounds Qvalue

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

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