

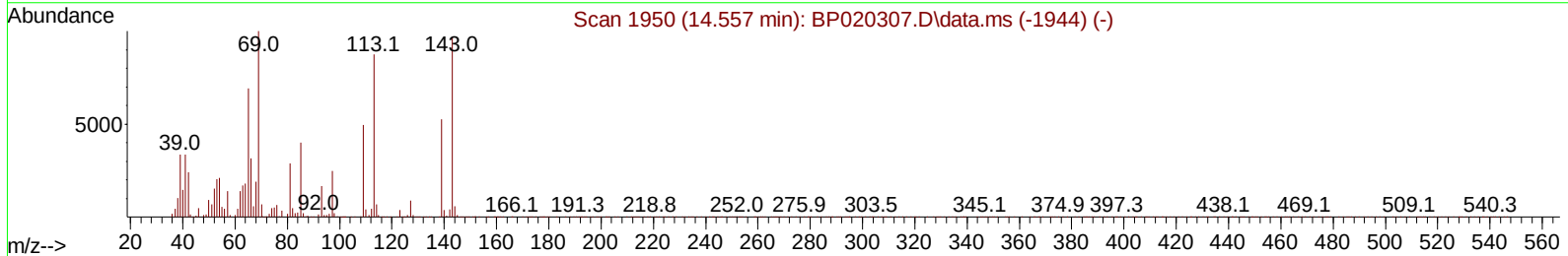
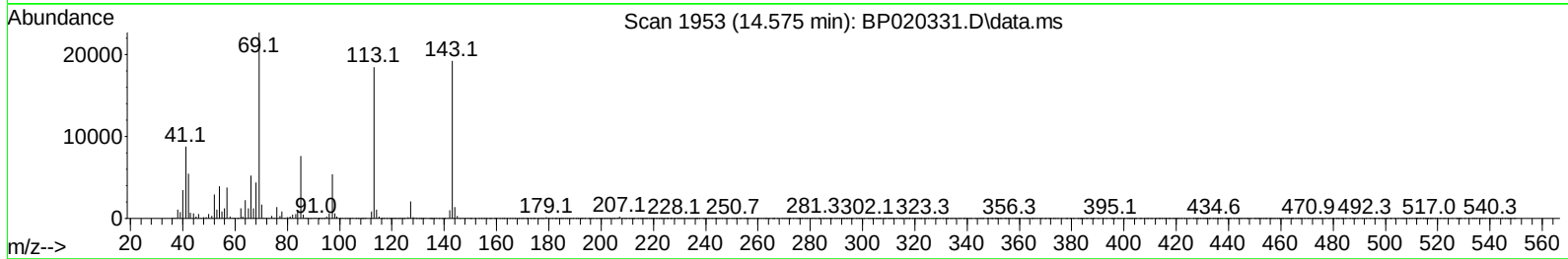
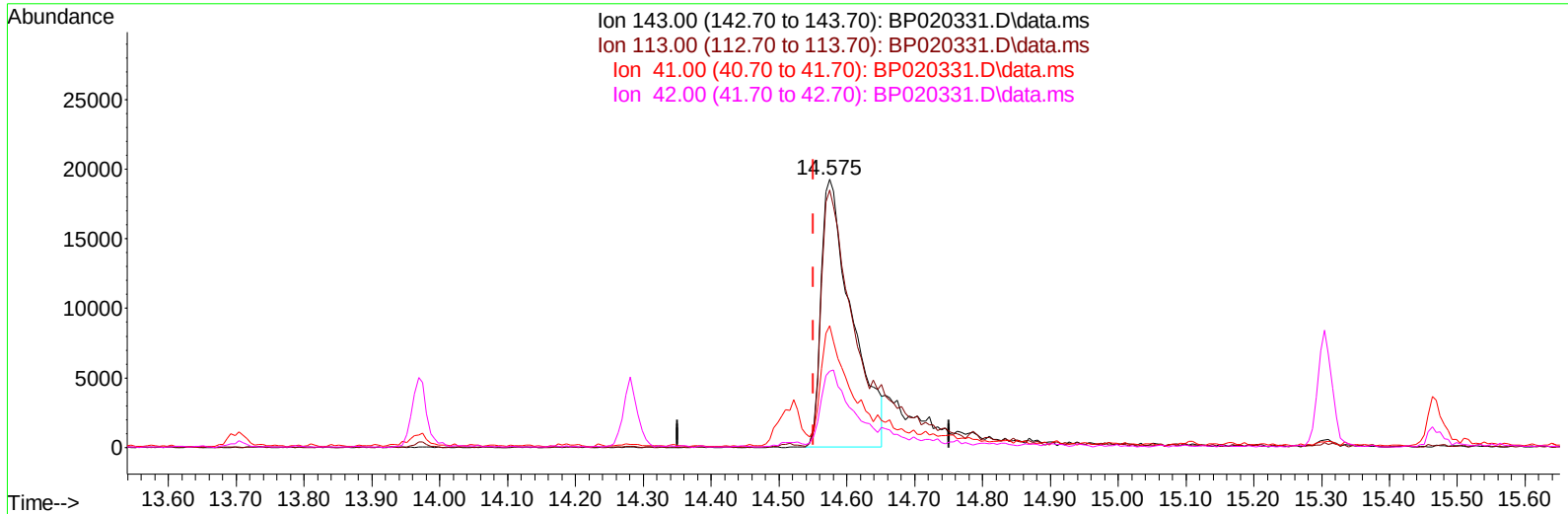
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
 Data File : BP020331.D
 Acq On : 11 May 2024 21:32
 Operator : MA/JU
 Sample : P2371-15
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43S7

Manual IntegrationsAPPROVED

Quant Time: May 12 23:16:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 08 22:57:55 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/13/2024
 Supervised By :mohammad ahmed 05/14/2024



TIC: BP020331.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.575min (+ 0.023) 25.76 ng/ul

response 60093

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	96.06
41.00	50.30	45.44
42.00	32.50	28.51

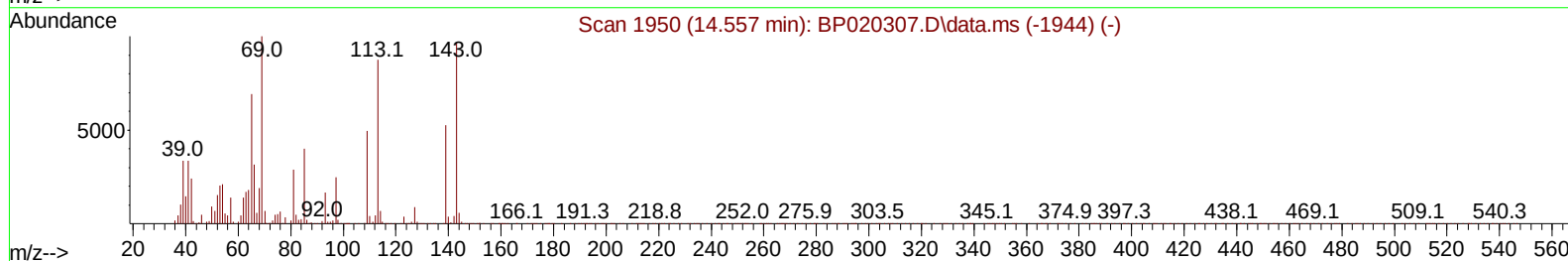
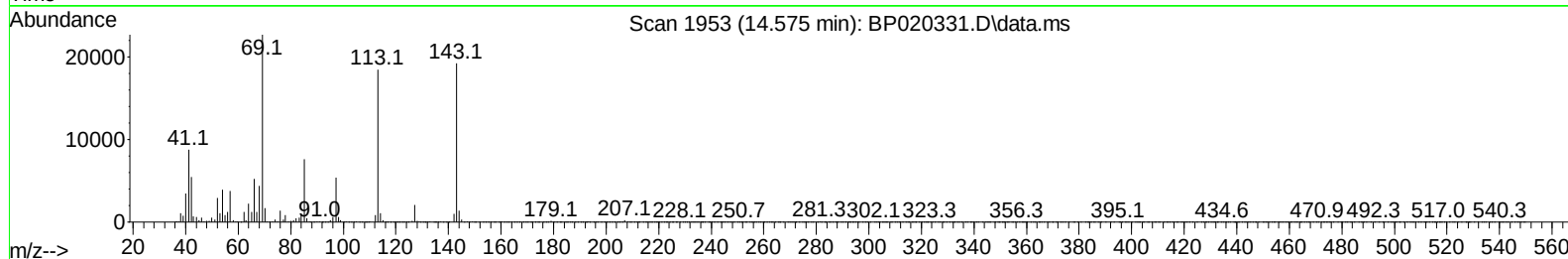
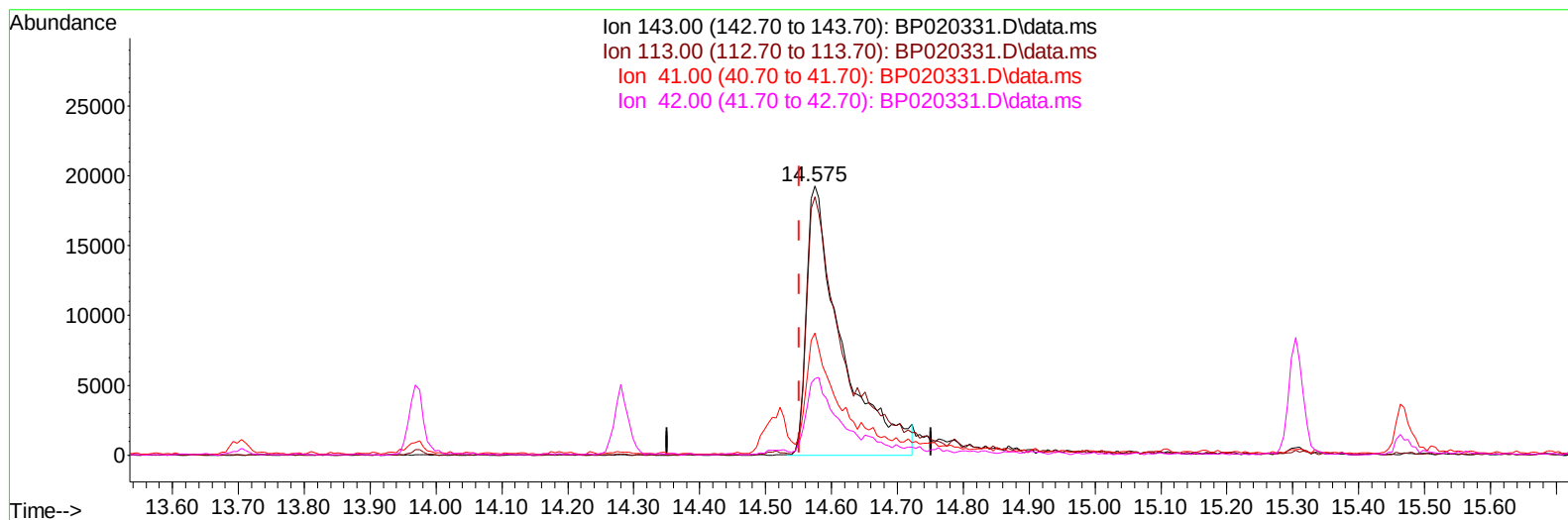
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TIC: BP020331.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.575min (+ 0.023) 30.52 ng/ul m

response 71179

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	96.06
41.00	50.30	45.44
42.00	32.50	28.51

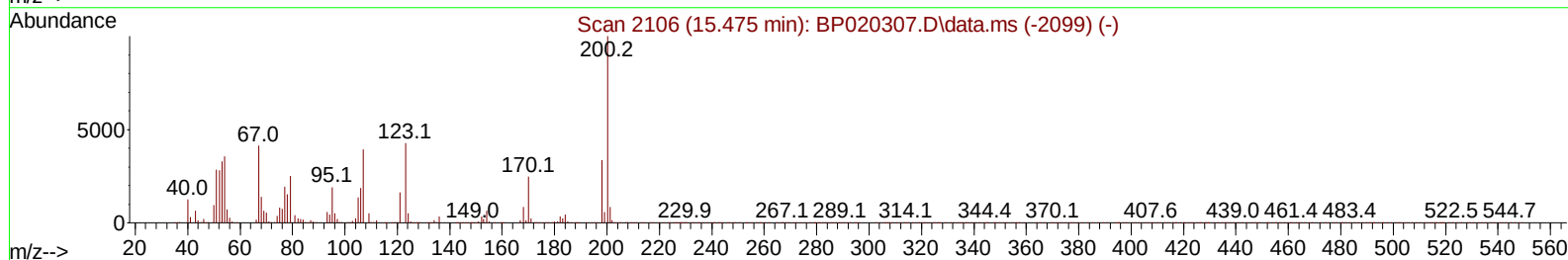
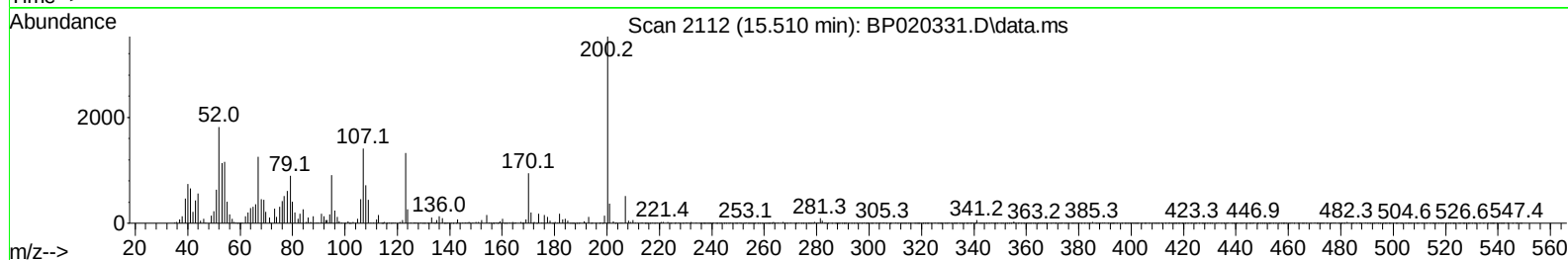
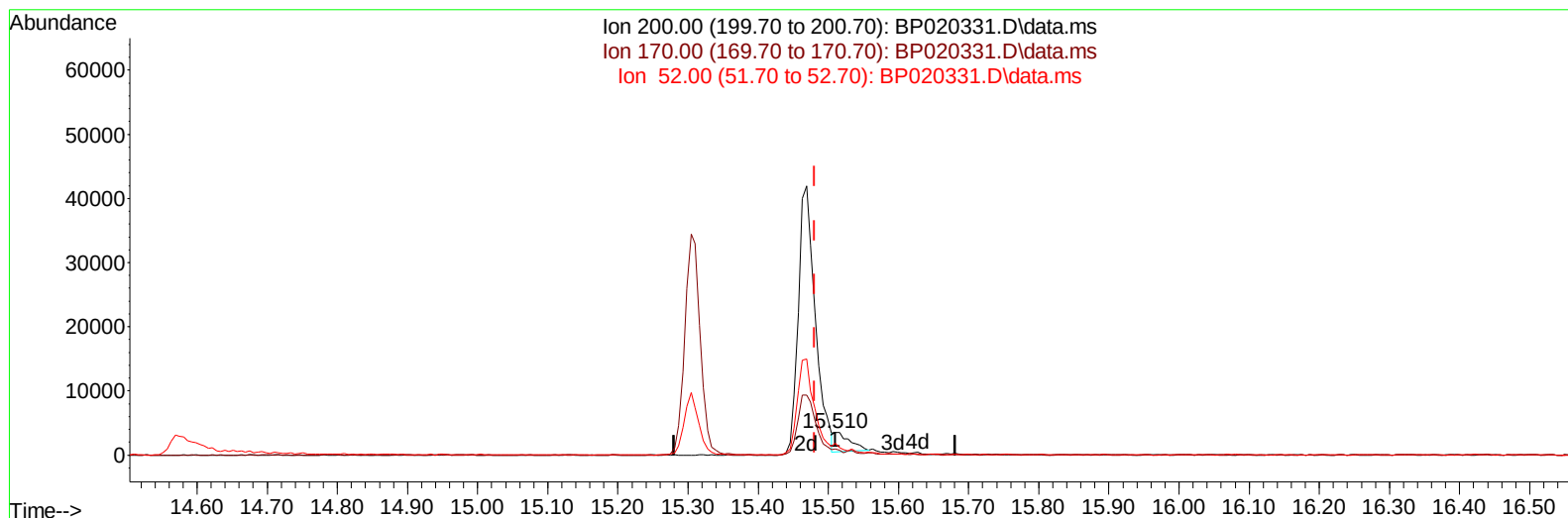
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Instrument :
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TIC: BP020331.D\data.ms

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

15.510min (+ 0.029) 1.54 ng/ul

response 4747

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	26.94
52.00	48.40	51.68
0.00	0.00	0.00

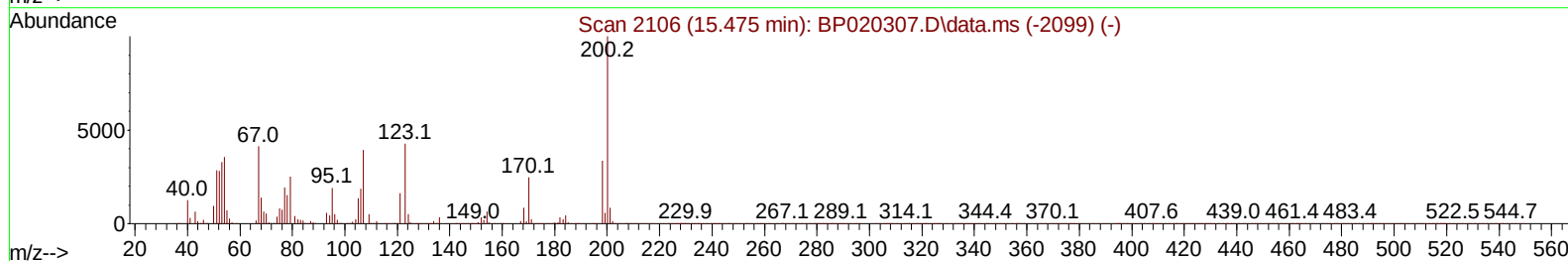
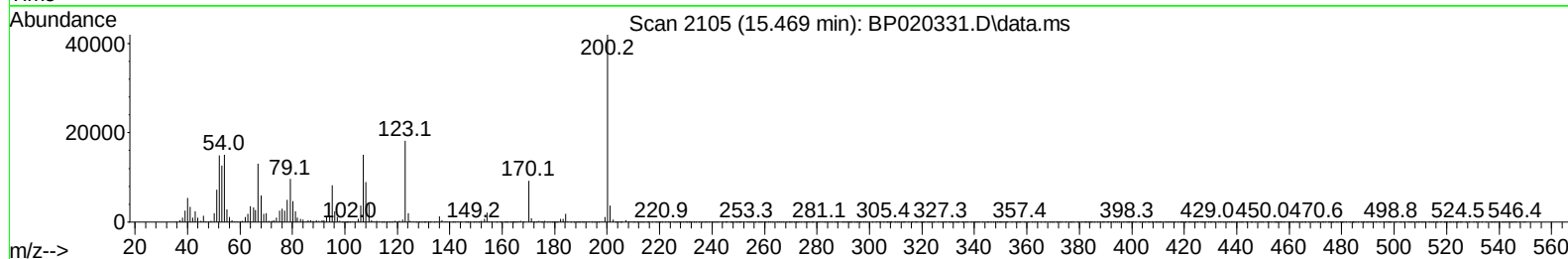
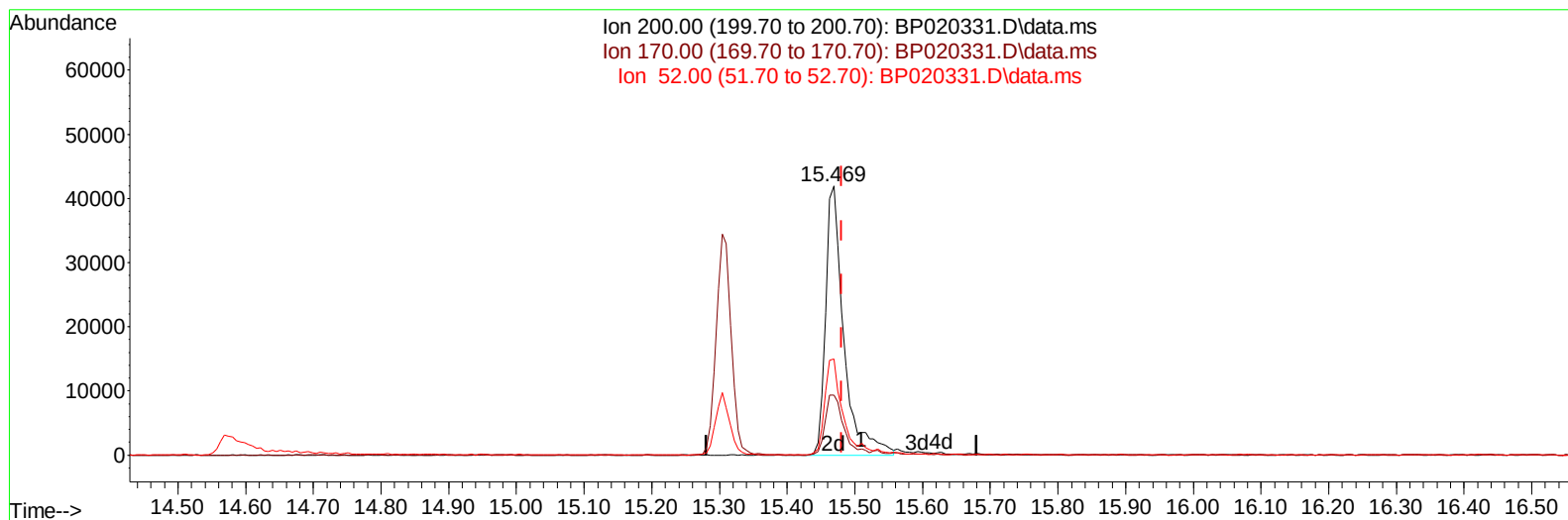
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Instrument :
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TIC: BP020331.D\data.ms

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

15.469min (-0.012) 25.36 ng/ul m

response 78045

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	22.21
52.00	48.40	35.78#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024
 Supervised By :mohammad ahmed 05/14/2024

Quant Time: May 13 00:09:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	68752	20.000	ng/ul	0.00
20) Naphthalene-d8	10.387	136	279568	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.281	164	207819	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.122	188	484925	20.000	ng/ul	-0.02
79) Chrysene-d12	21.621	240	532237	20.000	ng/ul	-0.02
88) Perylene-d12	24.980	264	618936	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	8394	5.156	ng/uL	0.00
4) Pyridine-d5	3.617	84	110449	23.350	ng/ul	0.00
7) Phenol-d5	6.805	99	154808	26.219	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	96001	26.766	ng/ul	0.00
11) 2-Chlorophenol-d4	7.152	132	120365	28.517	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	129979	27.229	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128	62354	29.785	ng/ul	0.00
24) 2-Nitrophenol-d4	9.487	143	73019	30.458	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.028	165	130313	29.787	ng/ul	0.00
31) 4-Chloroaniline-d4	10.551	131	175989	28.743	ng/ul	0.00
46) Dimethylphthalate-d6	13.704	166	522188	34.408	ng/ul	0.00
49) Acenaphthylene-d8	13.969	160	538369	32.113	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.575	143	71179m	30.517	ng/ul	0.02
60) Fluorene-d10	15.304	176	439255	34.701	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.469	200	78045m	25.362	ng/ul	-0.01
73) Anthracene-d10	17.228	188	742811	35.409	ng/ul	-0.02
81) Pyrene-d10	19.627	212	955914	30.725	ng/ul	-0.02
92) Benzo(a)pyrene-d12	24.745	264	1054386	35.233	ng/ul	-0.03

Target Compounds Qvalue

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

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