

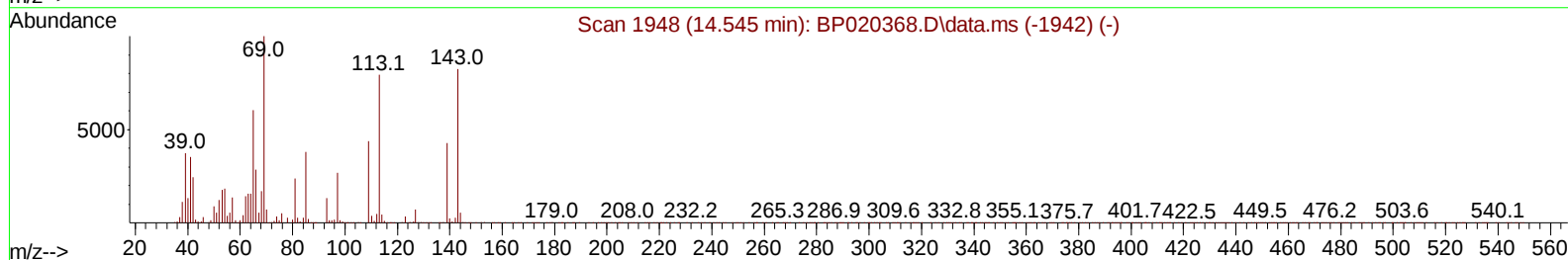
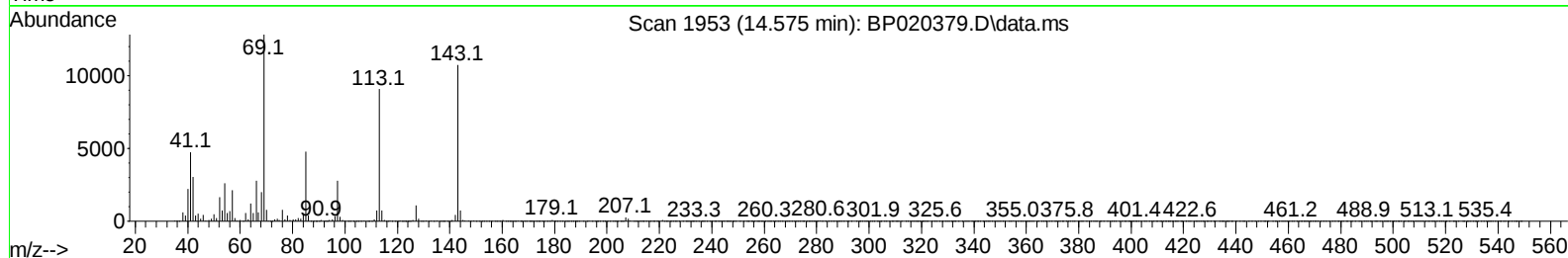
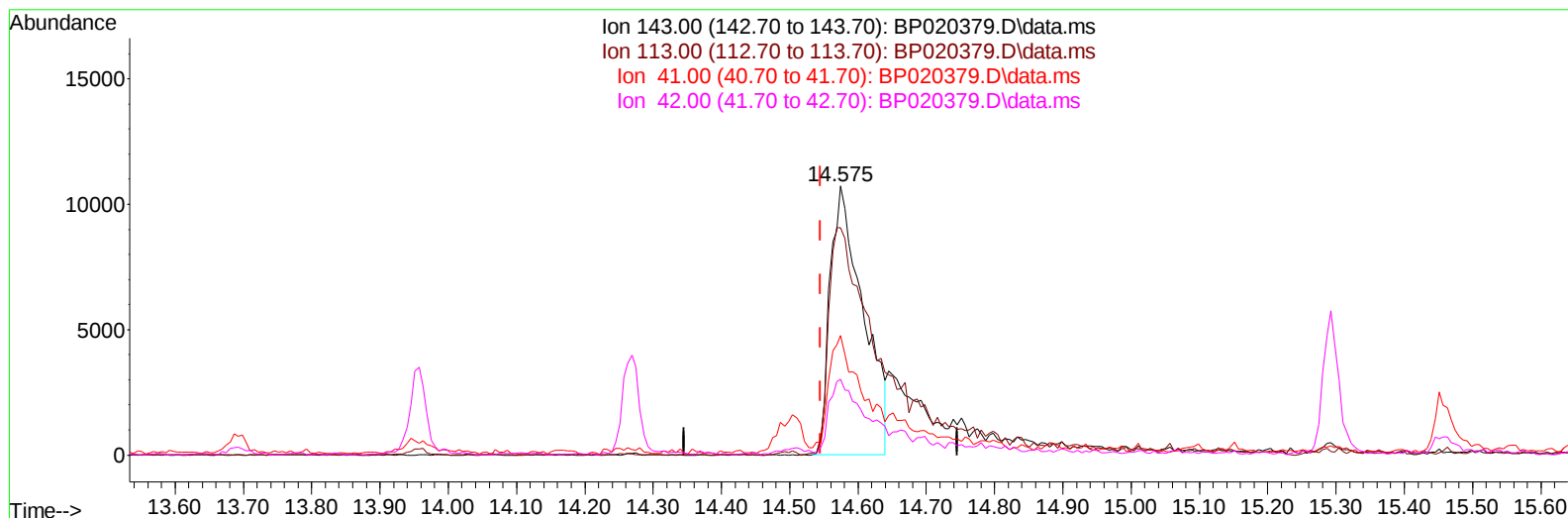
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
 Data File : BP020379.D
 Acq On : 14 May 2024 23:30
 Operator : MA/JU
 Sample : P2372-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43T9

Manual IntegrationsAPPROVED

Quant Time: May 15 00:39:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 14 23:58:44 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/15/2024
 Supervised By :mohammad ahmed 05/17/2024



TIC: BP020379.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.575min (+ 0.029) 16.03 ng/u1

response 36006

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	84.58
41.00	50.30	44.37
42.00	32.50	28.27

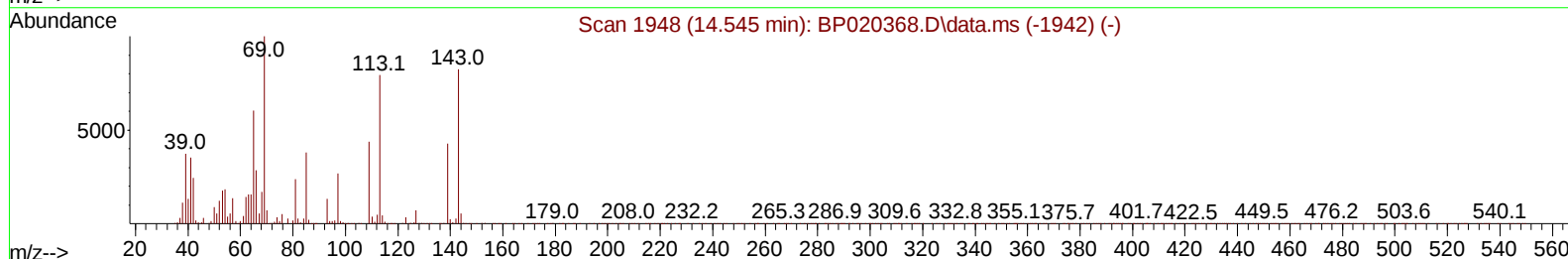
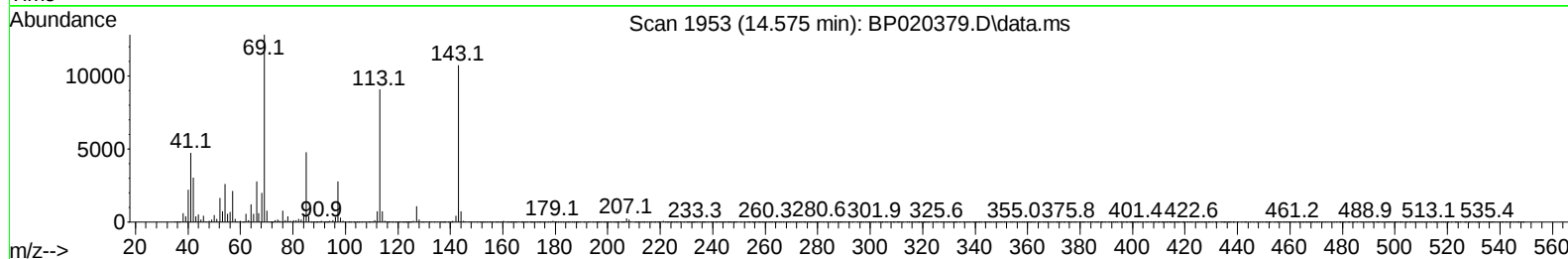
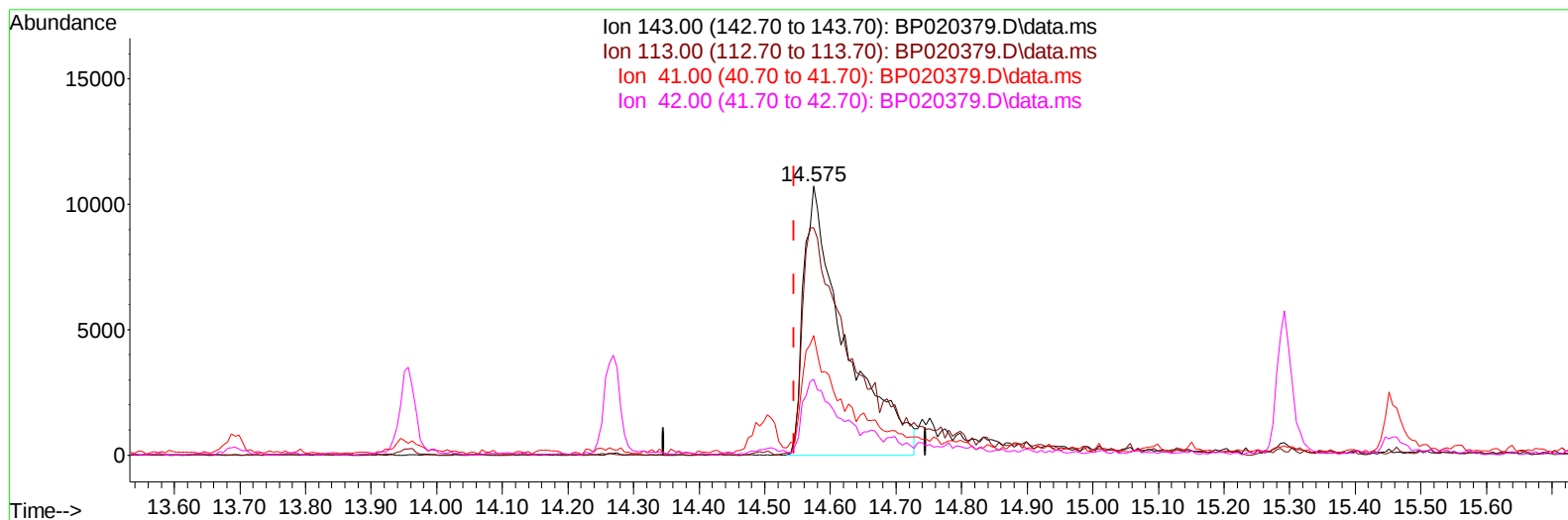
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TIC: BP020379.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.575min (+ 0.029) 21.02 ng/ul m

response 47210

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	84.58
41.00	50.30	44.37
42.00	32.50	28.27

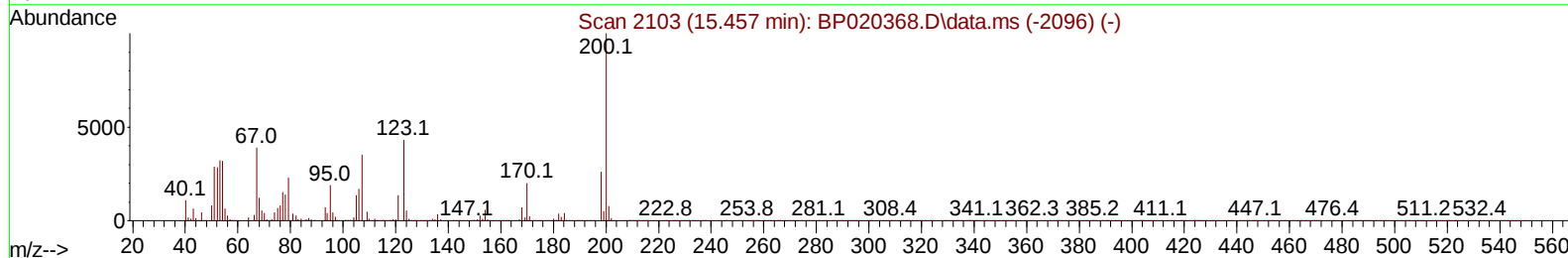
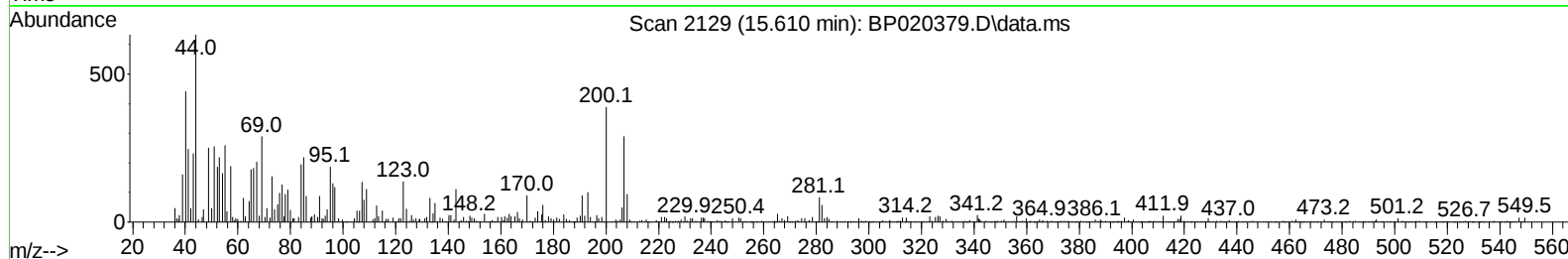
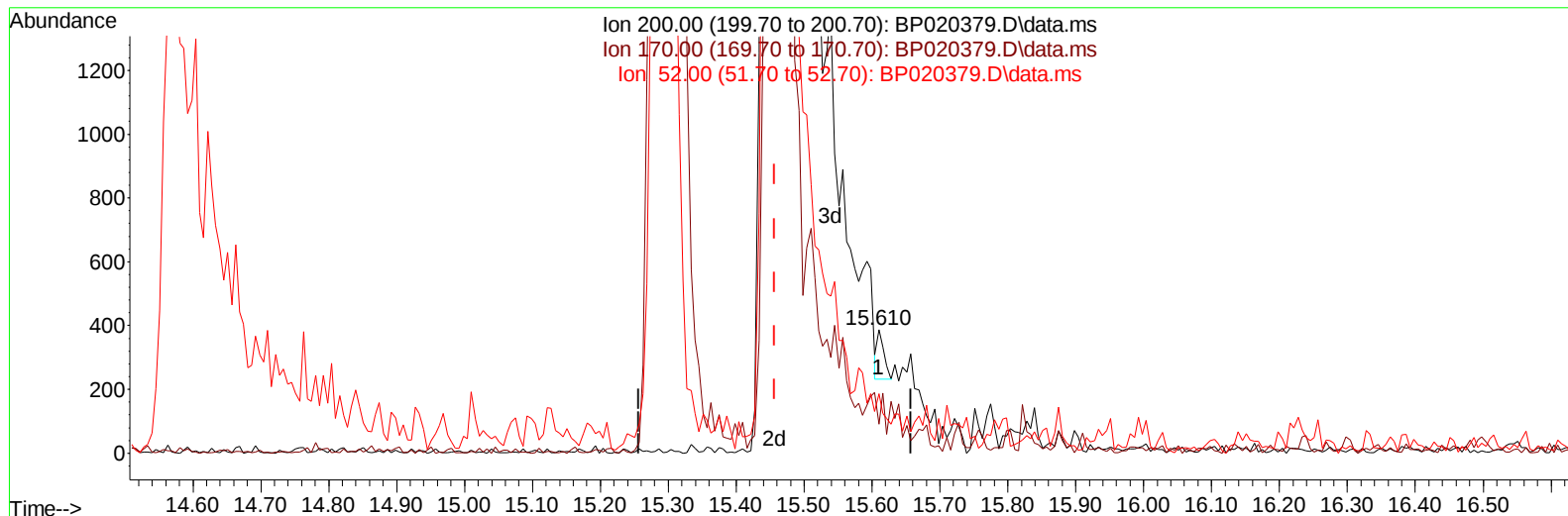
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Instrument :
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TIC: BP020379.D\data.ms

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

15.610min (+ 0.153) 0.04 ng/u1

response 105

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	23.20
52.00	48.40	47.94
0.00	0.00	0.00

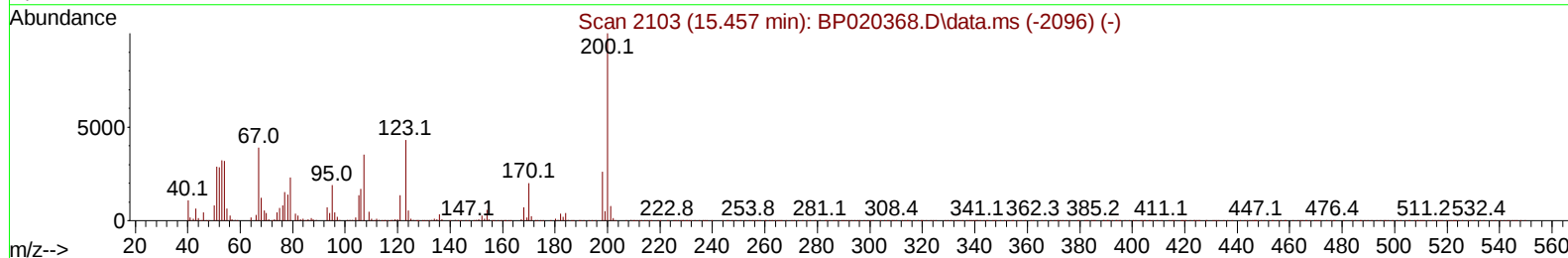
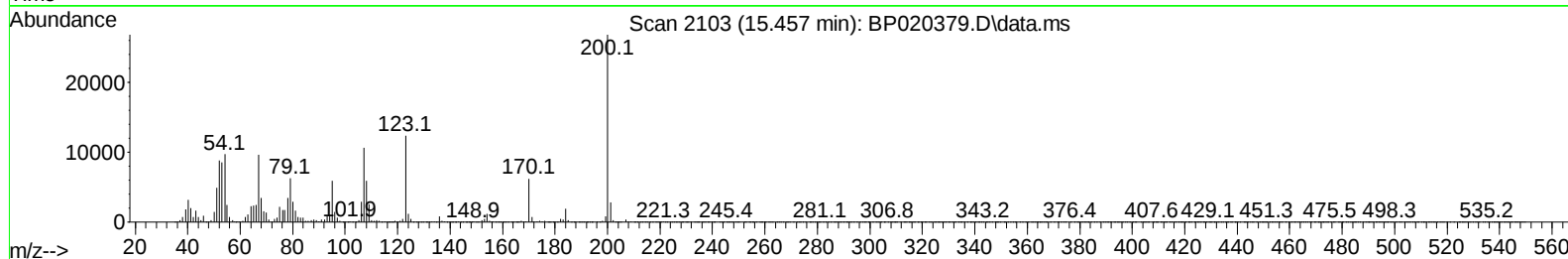
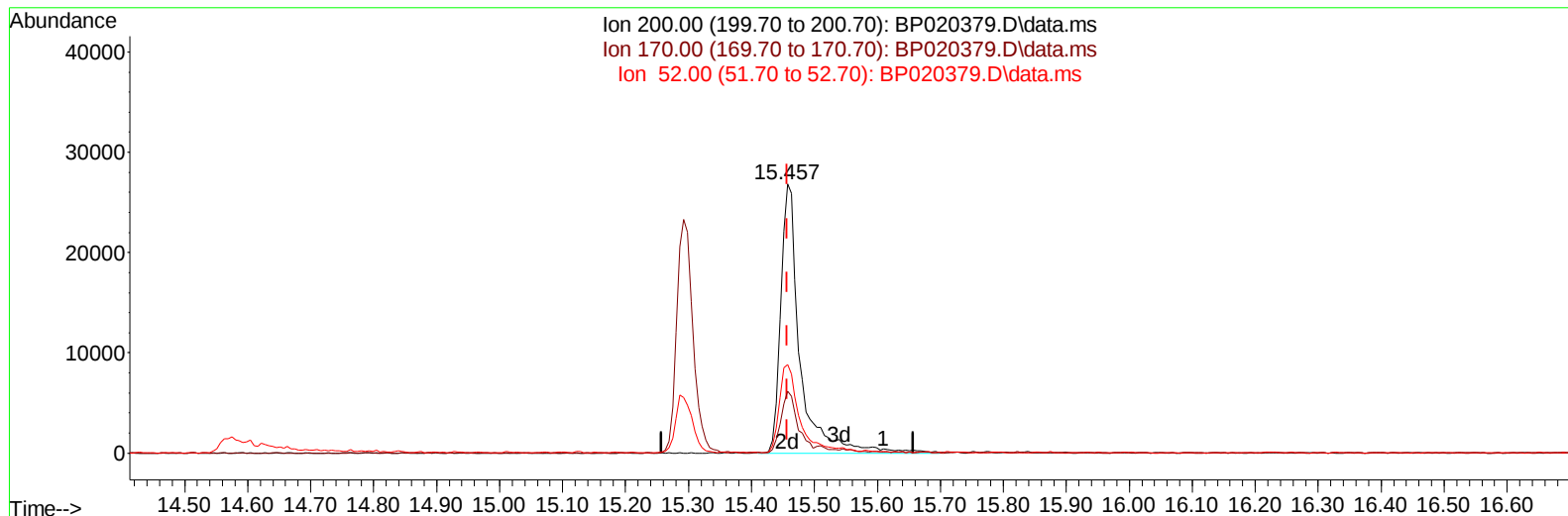
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
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TIC: BP020379.D\data.ms

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

15.457min (-0.000) 19.80 ng/ul m

response 57363

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	24.00	23.08
52.00	48.40	32.90#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/15/2024
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Quant Time: May 15 00:40:33 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.593	152		70597	20.000	ng/ul	0.00
20) Naphthalene-d8	10.363	136		284744	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.269	164		200108	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188		456599	20.000	ng/ul	0.00
79) Chrysene-d12	21.604	240		511976	20.000	ng/ul	0.00
88) Perylene-d12	24.951	264		579088	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.193	96		7710	4.612	ng/uL	0.00
4) Pyridine-d5	3.599	84		90415	18.615	ng/ul	0.00
7) Phenol-d5	6.793	99		121969	20.118	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.946	67		83937	22.791	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132		105314	24.299	ng/ul	0.00
15) 4-Methylphenol-d8	8.310	113		95270	19.436	ng/ul	0.00
21) Nitrobenzene-d5	8.757	128		52129	24.448	ng/ul	0.00
24) 2-Nitrophenol-d4	9.469	143		60045	24.591	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.010	165		105258	23.623	ng/ul	0.00
31) 4-Chloroaniline-d4	10.534	131		136073	21.820	ng/ul	0.00
46) Dimethylphthalate-d6	13.686	166		407900	27.913	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160		418099	25.900	ng/ul	0.00
54) 4-Nitrophenol-d4	14.575	143		47210m	21.020	ng/ul	0.03
60) Fluorene-d10	15.292	176		339200	27.829	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200		57363m	19.798	ng/ul	0.00
73) Anthracene-d10	17.222	188		554626	28.078	ng/ul	0.00
81) Pyrene-d10	19.621	212		741925	24.791	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.727	264		772694	27.597	ng/ul	0.01

Target Compounds Qvalue

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

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