

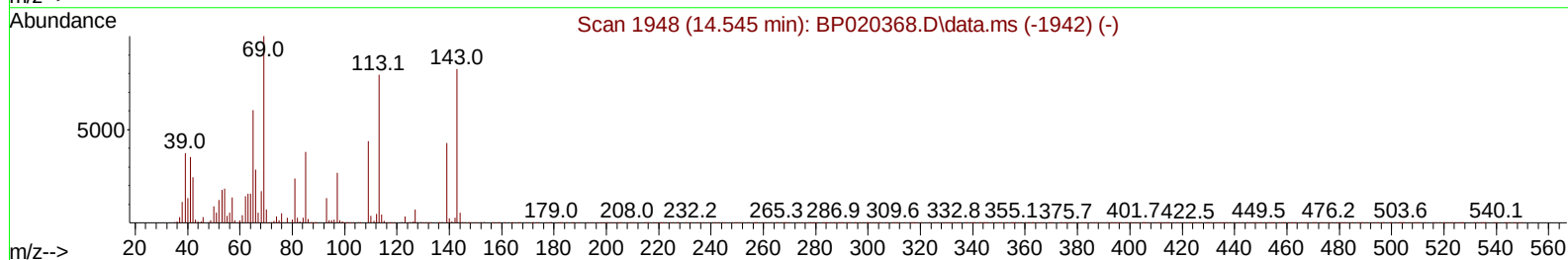
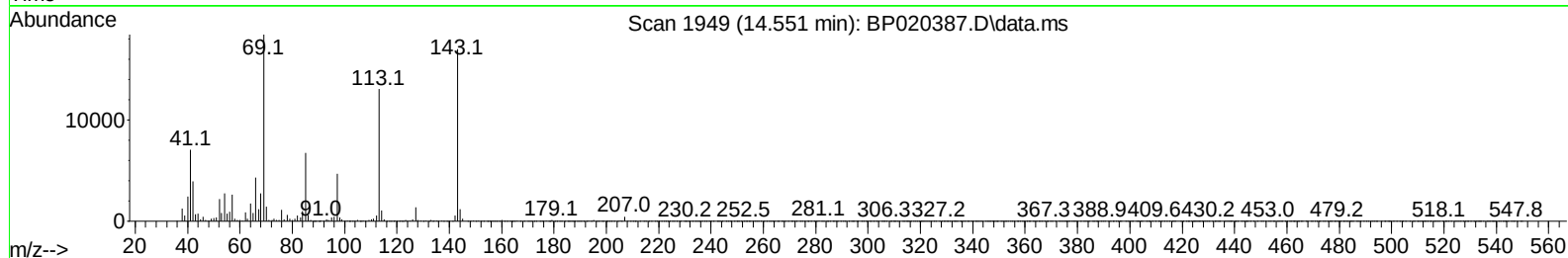
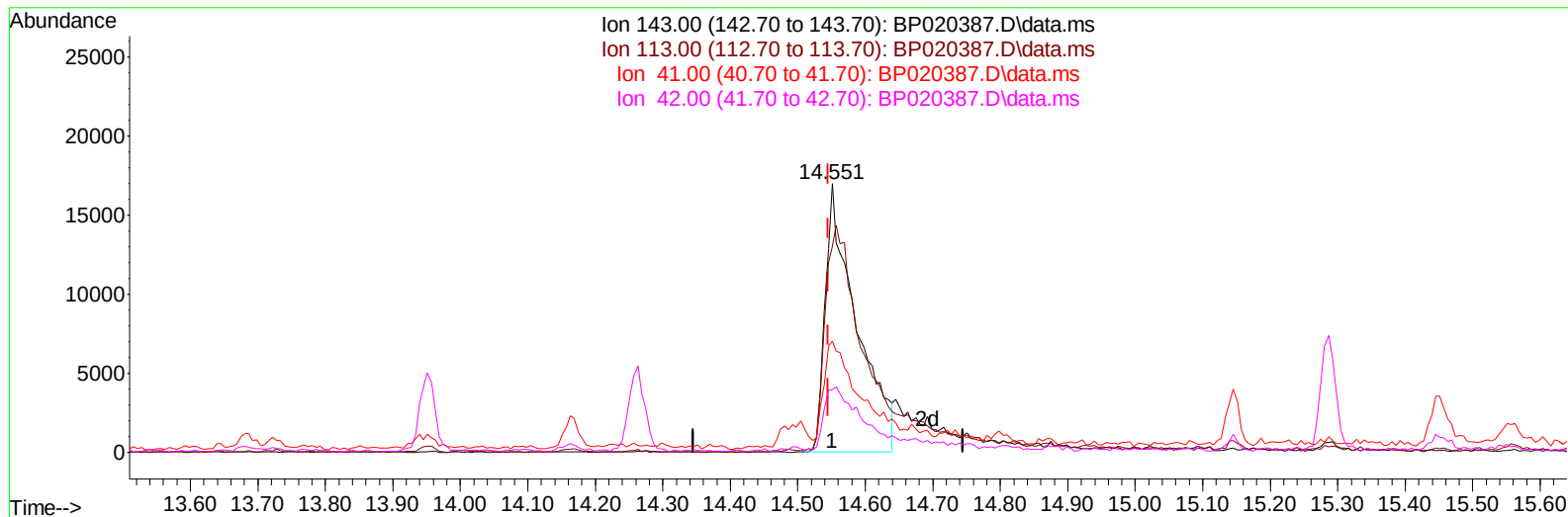
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
 Data File : BP020387.D
 Acq On : 15 May 2024 05:19
 Operator : MA/JU
 Sample : P2372-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43W1

Manual IntegrationsAPPROVED

Quant Time: May 15 05:55:56 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: BP020387.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.551min (+ 0.006) 18.88 ng/ul

response 54125

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	76.79#
41.00	50.30	41.49
42.00	32.50	23.19#

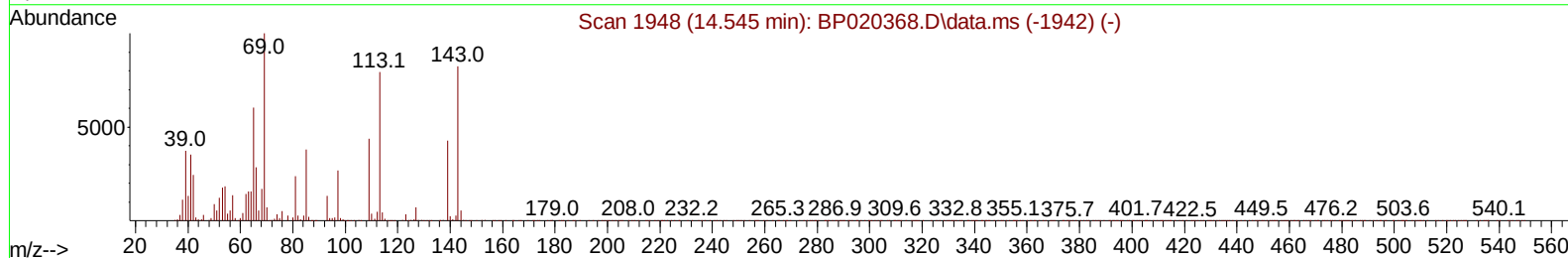
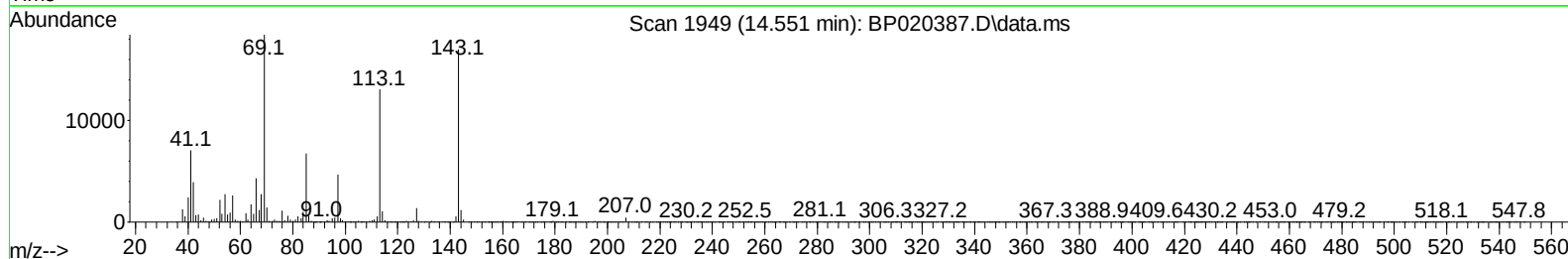
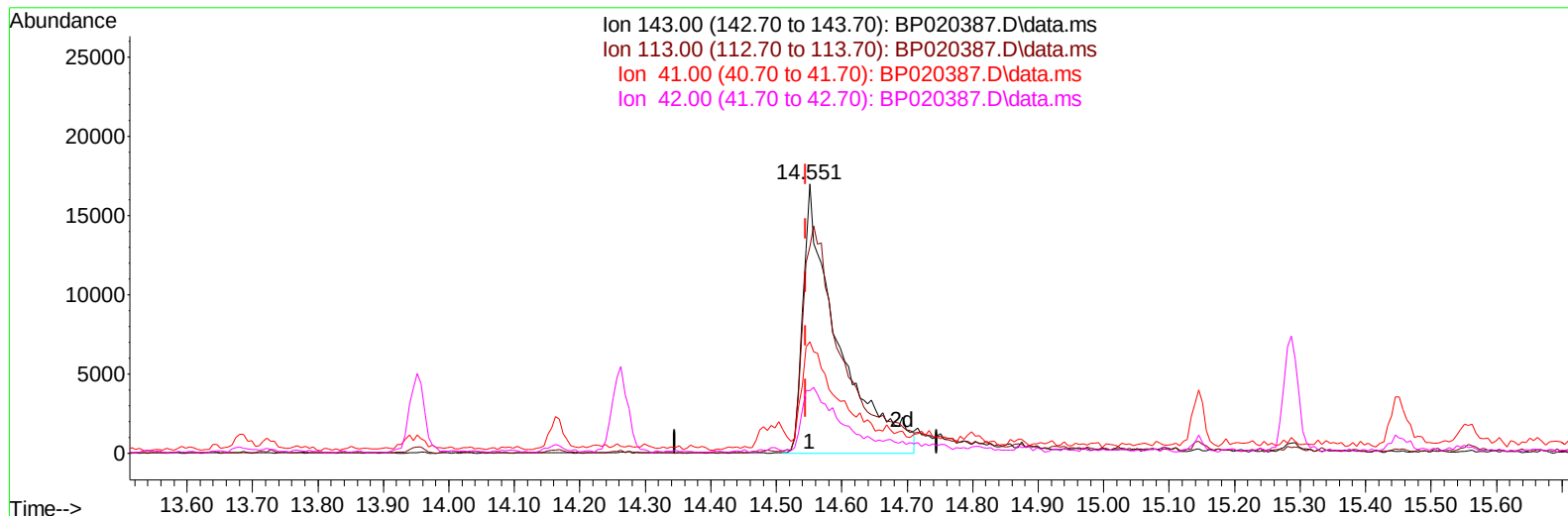
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TIC: BP020387.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.551min (+ 0.006) 22.00 ng/ul m

response 63055

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	76.79#
41.00	50.30	41.49
42.00	32.50	23.19#

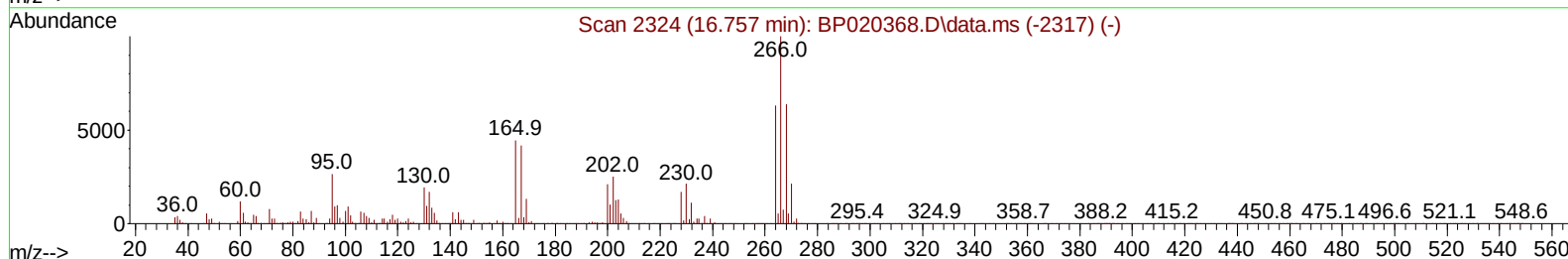
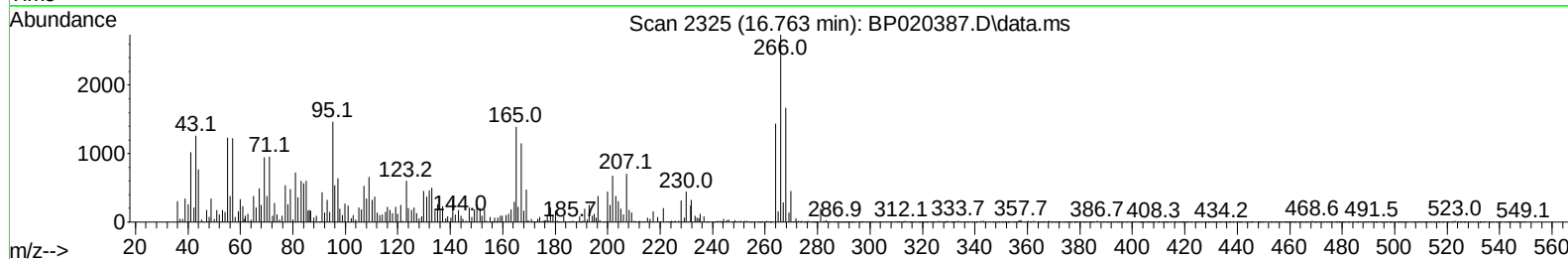
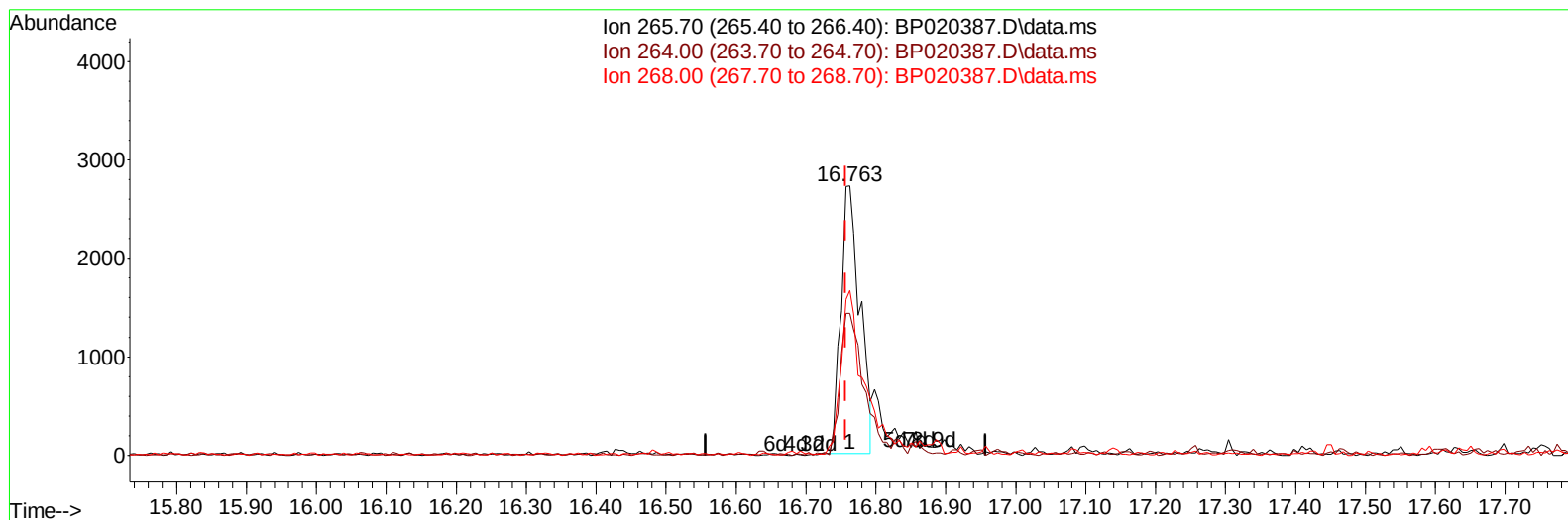
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TIC: BP020387.D\data.ms

(71) Pentachlorophenol (C)

16.763min (+ 0.006) 1.23 ng/u1

response 5241

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	62.20	52.63
268.00	63.00	61.15
0.00	0.00	0.00

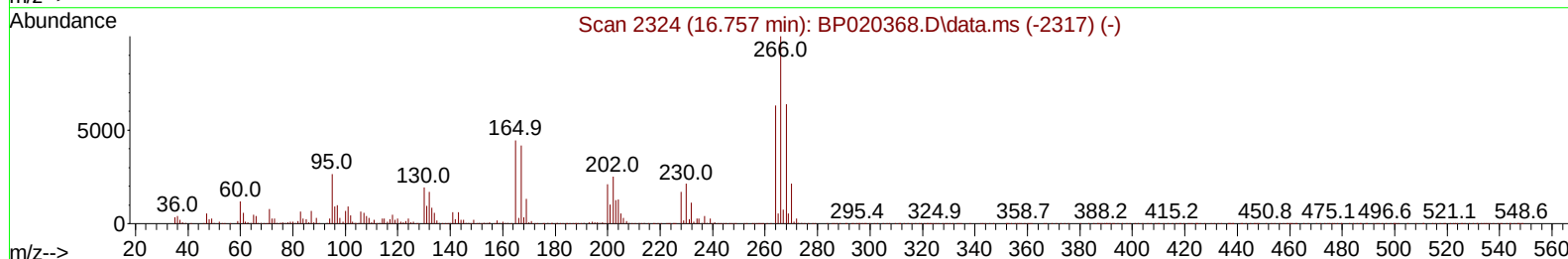
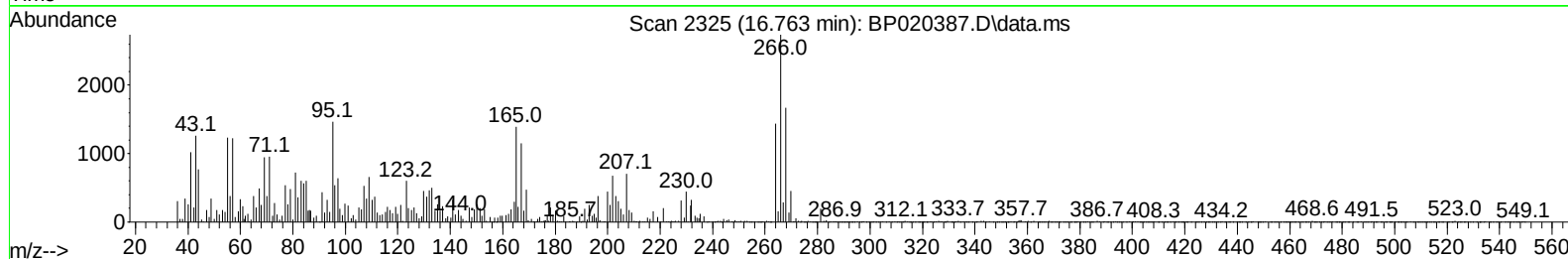
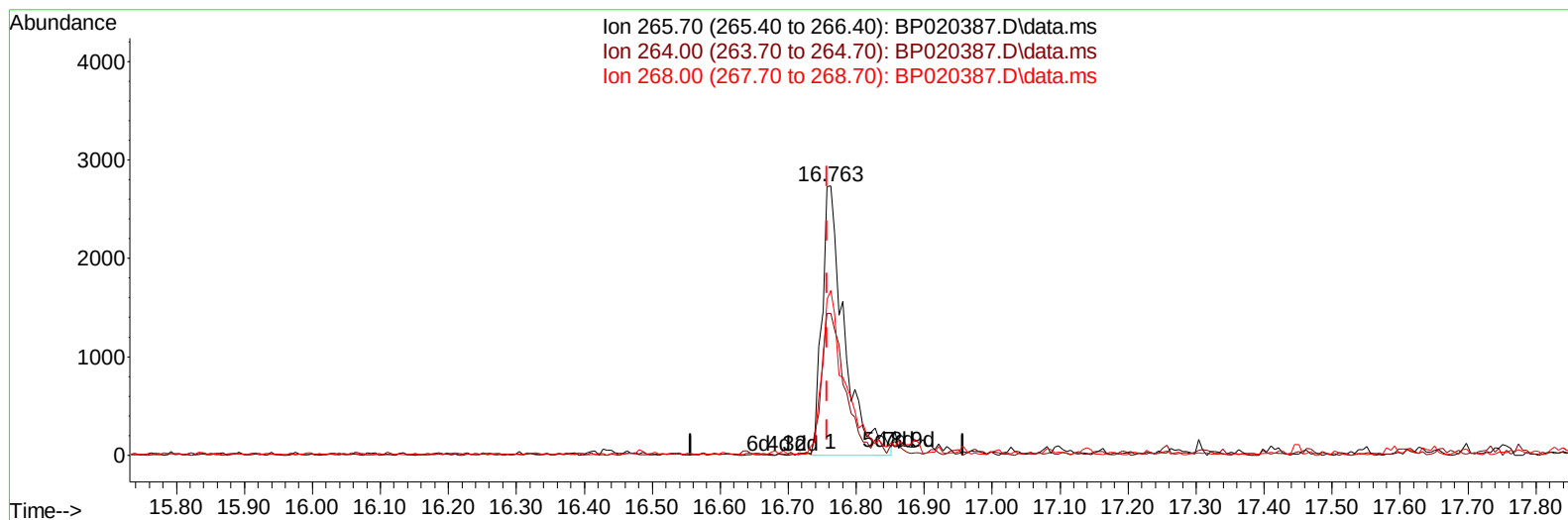
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: BP020387.D\data.ms

(71) Pentachlorophenol (C)

16.763min (+ 0.006) 1.48 ng/ul m

response 6285

Ion	Exp%	Act%
265.70	100.00	100.00
264.00	62.20	52.63
268.00	63.00	61.15
0.00	0.00	0.00

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 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43W1

Manual IntegrationsAPPROVED

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

Quant Time: May 15 05:58:42 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.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.593	152		94397	20.000	ng/ul	0.00
20) Naphthalene-d8	10.357	136		381870	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.263	164		255359	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188		561380	20.000	ng/ul	0.00
79) Chrysene-d12	21.610	240		551797	20.000	ng/ul	0.00
88) Perylene-d12	24.956	264		619559	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.193	96		9635	4.311	ng/uL	0.00
4) Pyridine-d5	3.599	84		118075	18.181	ng/ul	0.00
7) Phenol-d5	6.787	99		182415	22.502	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.946	67		107302	21.789	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132		146009	25.194	ng/ul	0.00
15) 4-Methylphenol-d8	8.304	113		147811	22.552	ng/ul	0.00
21) Nitrobenzene-d5	8.751	128		71590	25.035	ng/ul	0.00
24) 2-Nitrophenol-d4	9.463	143		82619	25.230	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.004	165		150606	25.203	ng/ul	0.00
31) 4-Chloroaniline-d4	10.528	131		172307	20.602	ng/ul	0.00
46) Dimethylphthalate-d6	13.686	166		500778	26.854	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160		568355	27.591	ng/ul	0.00
54) 4-Nitrophenol-d4	14.551	143		63055m	22.001	ng/ul	0.00
60) Fluorene-d10	15.286	176		432162	27.785	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.451	200		72247	20.281	ng/ul	0.00
73) Anthracene-d10	17.204	188		663841	27.335	ng/ul	-0.01
81) Pyrene-d10	19.610	212		846917	26.257	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.733	264		827054	27.609	ng/ul	0.02
Target Compounds							
71) Pentachlorophenol	16.763	266		6285m	1.476	ng/ul	Qvalue

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

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