

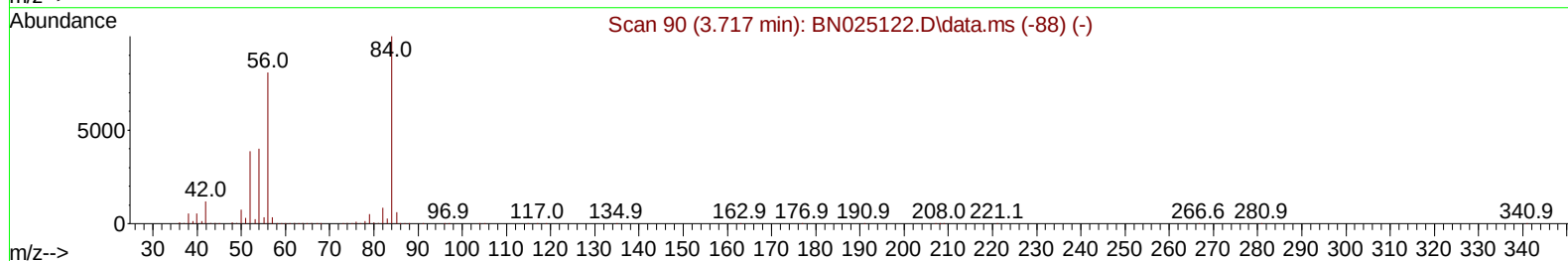
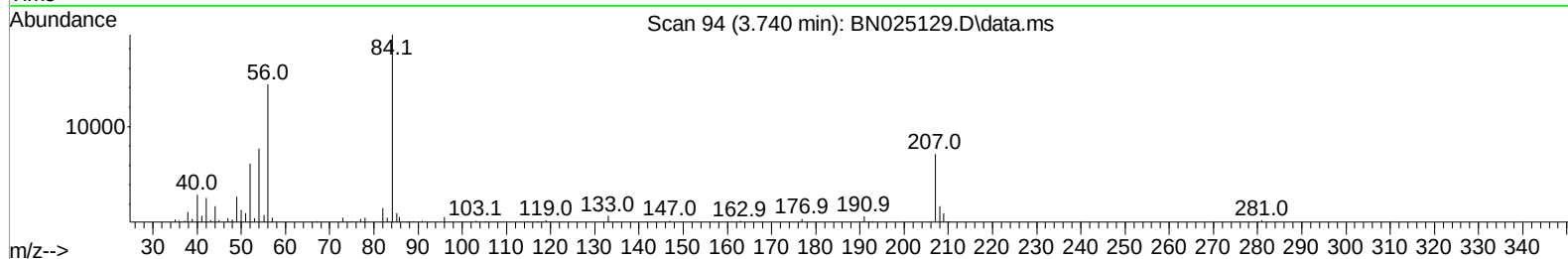
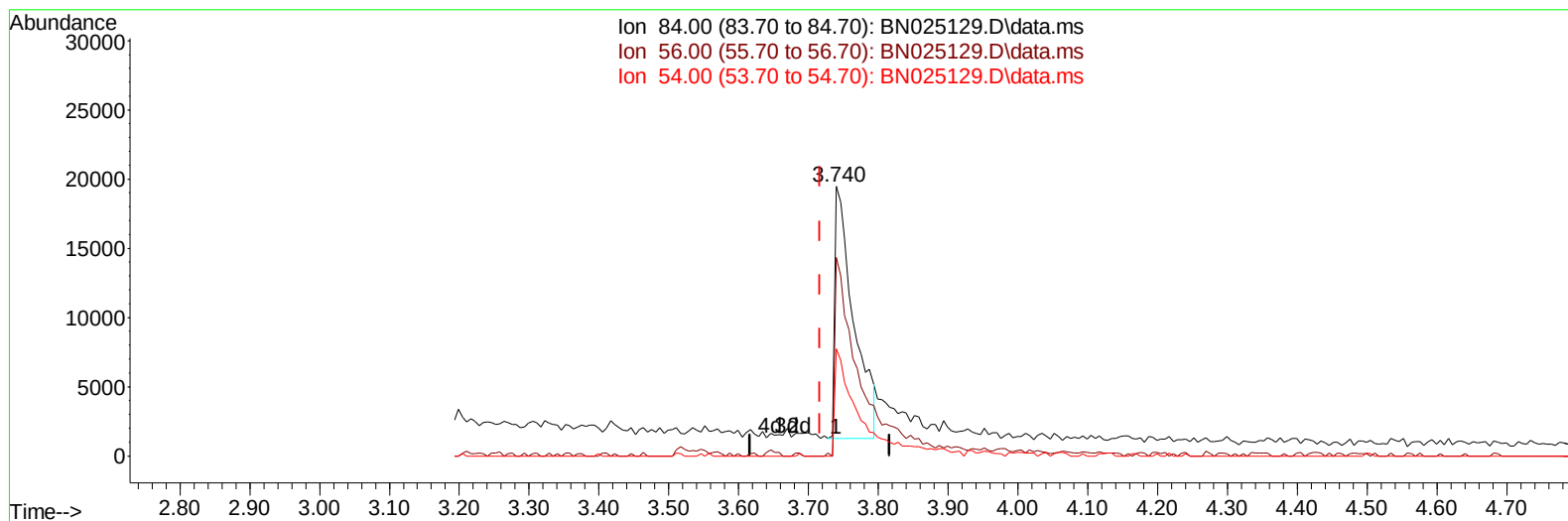
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042523\
 Data File : BN025129.D
 Acq On : 25 Apr 2023 14:47
 Operator : CG/JU
 Sample : 02400-05DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0ML5DL

Manual IntegrationsAPPROVED

Quant Time: Apr 26 00:45:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 25 08:52:18 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/26/2023
 Supervised By :Jagrut Upadhyay 04/26/2023



TIC: BN025129.D\data.ms

(4) Pyridine-d5 (S)

3.740min (+ 0.024) 1.35 ng/u1

response 33668

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	82.10	73.63
54.00	40.20	39.81
0.00	0.00	0.00

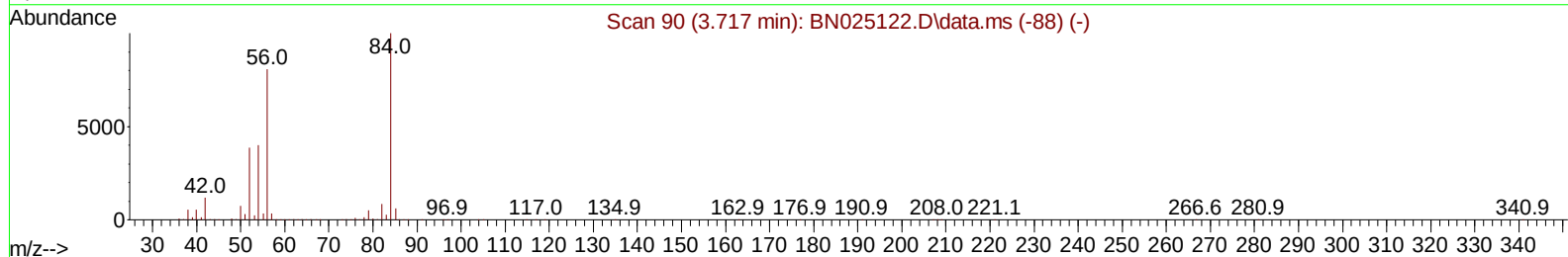
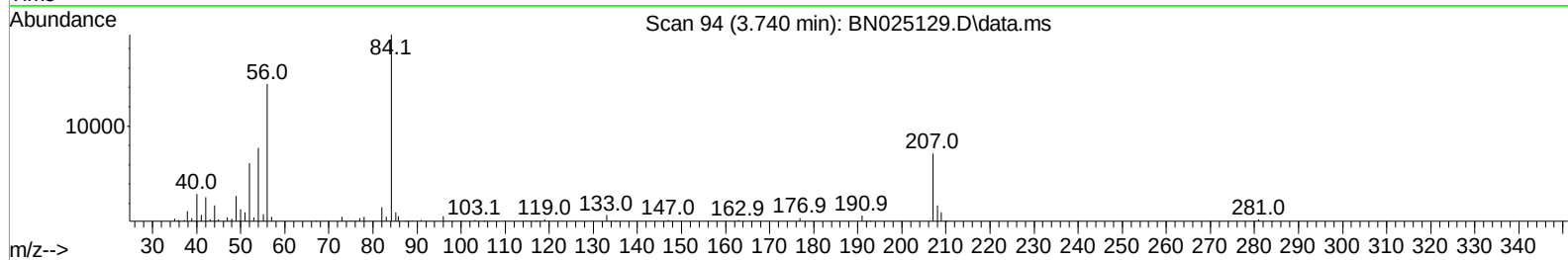
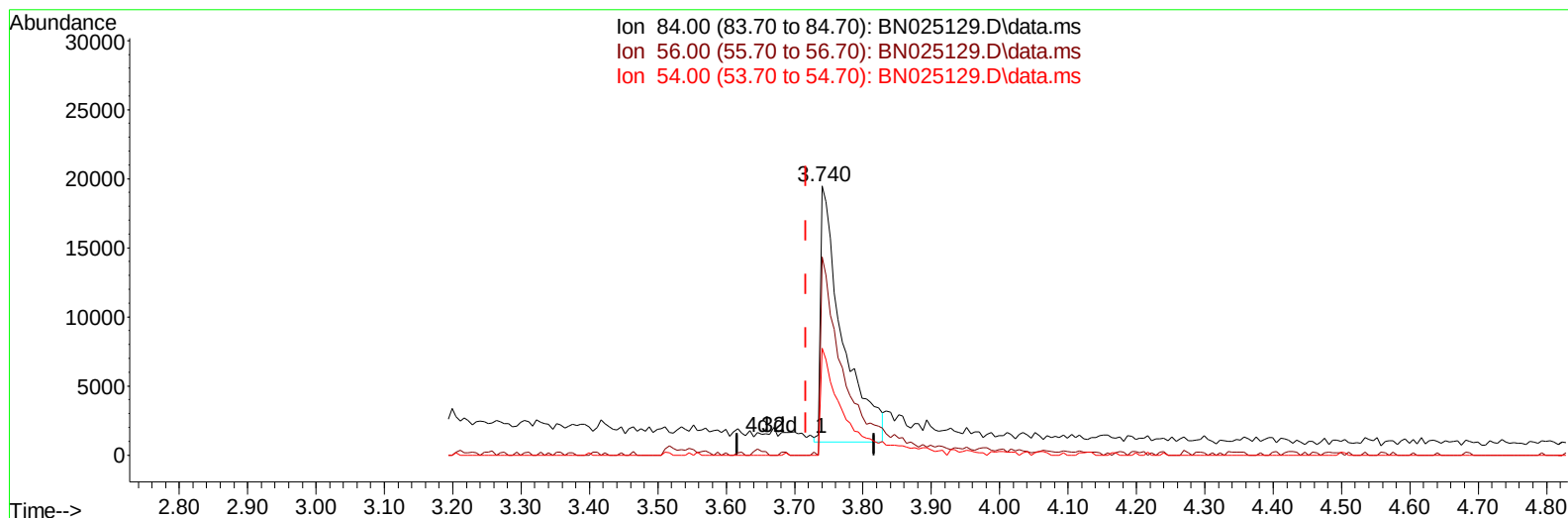
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(4) Pyridine-d5 (S)

3.740min (+ 0.024) 1.63 ng/ul m

response 40623

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	82.10	73.63
54.00	40.20	39.81
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042523\
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Instrument :

BNA_N

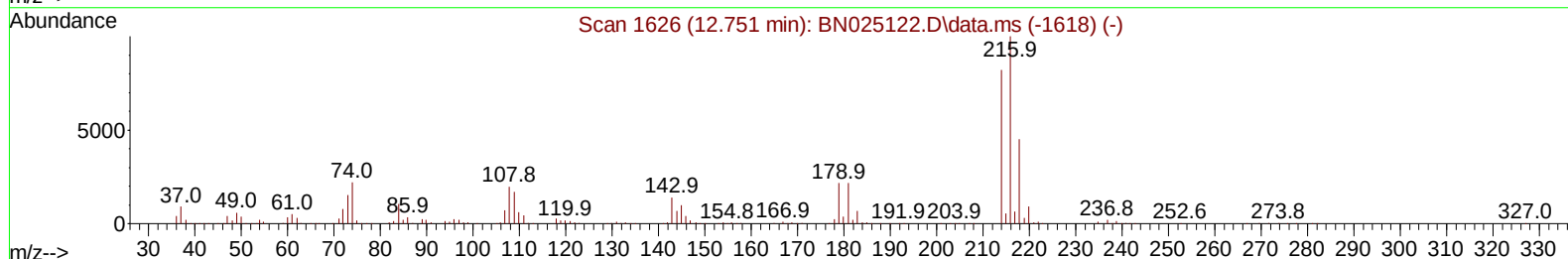
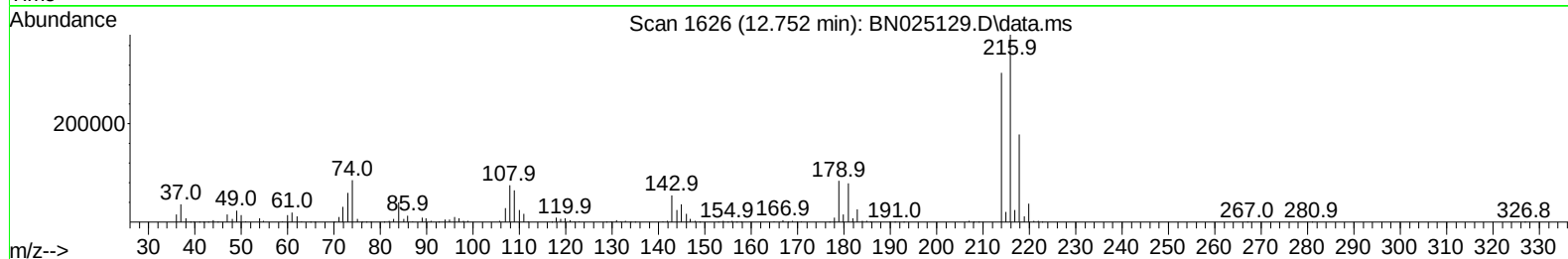
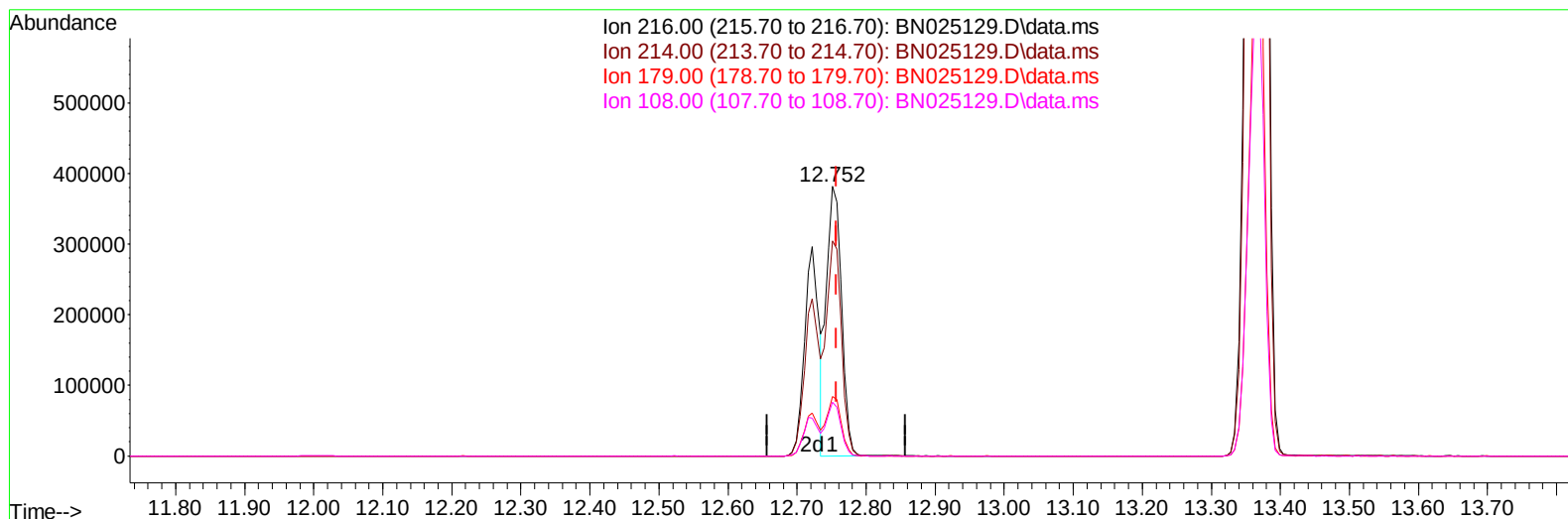
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TIC: BN025129.D\data.ms

(39) 1,2,4,5-Tetrachlorobenzene

12.752min (-0.006) 22.12 ng/u1

response 579798

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	77.80	79.71
179.00	21.00	21.97
108.00	18.80	19.84

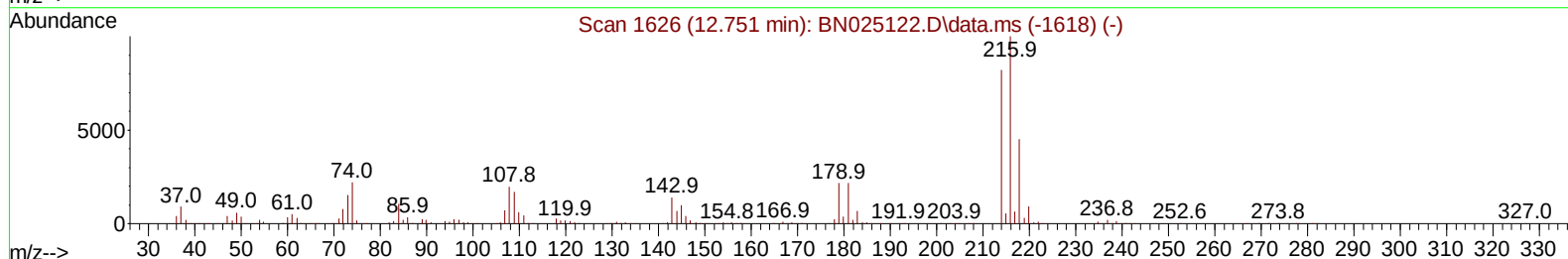
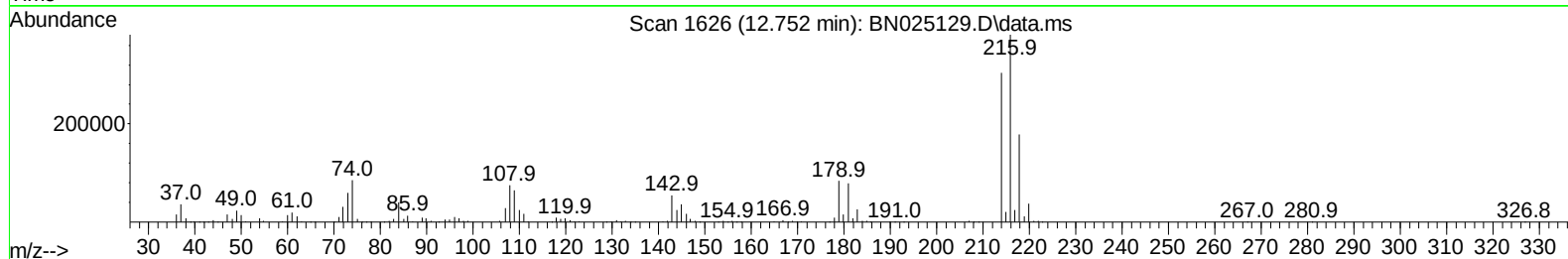
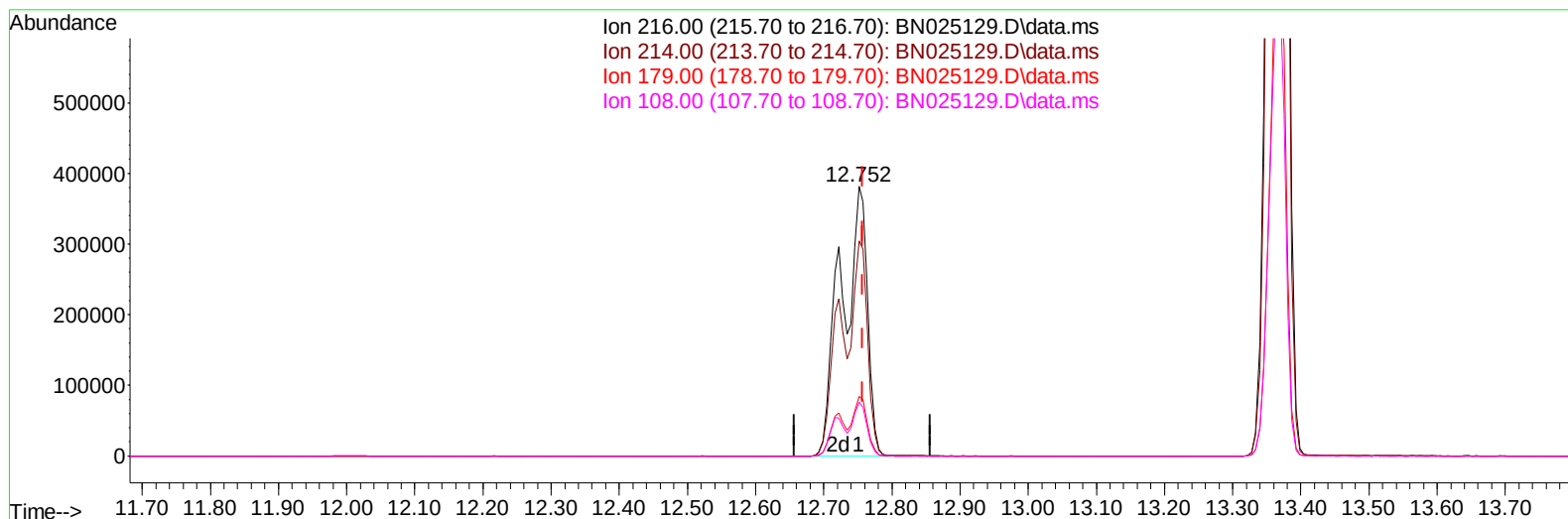
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Operator : CG/JU
Sample : 02400-05DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0ML5DL

Manual IntegrationsAPPROVED

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TIC: BN025129.D\data.ms

(39) 1,2,4,5-Tetrachlorobenzene

12.752min (-0.006) 38.44 ng/ul m

response 1007270

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	77.80	79.71
179.00	21.00	21.97
108.00	18.80	19.84

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 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COML5DL

Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.911	152		317623	20.000	ng/ul	0.00
20) Naphthalene-d8	10.728	136		1420574	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.563	164		898441	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.310	188		1937653	20.000	ng/ul	0.00
79) Chrysene-d12	21.504	240		1675912	20.000	ng/ul	0.00
88) Perylene-d12	23.939	264		1578898	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.293	96		4879	0.585	ng/uL	0.00
4) Pyridine-d5	3.740	84		40623m	1.626	ng/ul	0.02
7) Phenol-d5	7.075	99		37283	1.204	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.240	67		148305	7.160	ng/ul	0.00
11) 2-Chlorophenol-d4	7.440	132		114912	5.050	ng/ul	0.00
15) 4-Methylphenol-d8	8.622	113		75930	3.089	ng/ul	0.00
21) Nitrobenzene-d5	9.081	128		71385	6.206	ng/ul	0.00
24) 2-Nitrophenol-d4	9.805	143		72455	5.816	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.346	165		126673	5.688	ng/ul	0.00
31) 4-Chloroaniline-d4	10.869	131		168179	4.977	ng/ul	0.00
46) Dimethylphthalate-d6	13.969	166		504589	7.245	ng/ul	0.00
49) Acenaphthylene-d8	14.251	160		521852	6.538	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143		0d	0.000	ng/ul	
60) Fluorene-d10	15.551	176		440641	7.493	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200		0d	0.000	ng/ul	
73) Anthracene-d10	17.404	188		698726	7.678	ng/ul	0.00
81) Pyrene-d10	19.704	212		800998	8.231	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.786	264		620331	7.514	ng/ul	0.00
Target Compounds							
							Qvalue
39) 1,2,4,5-Tetrachloroben...	12.752	216		1007270m	38.436	ng/ul	

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

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