

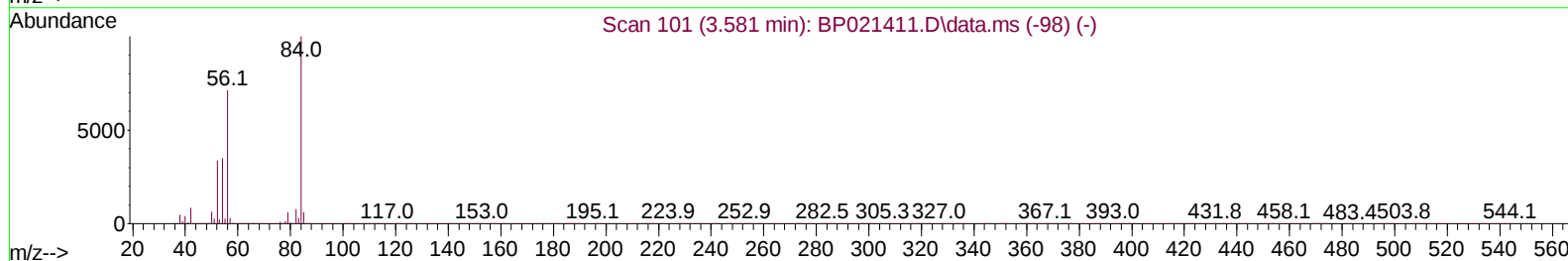
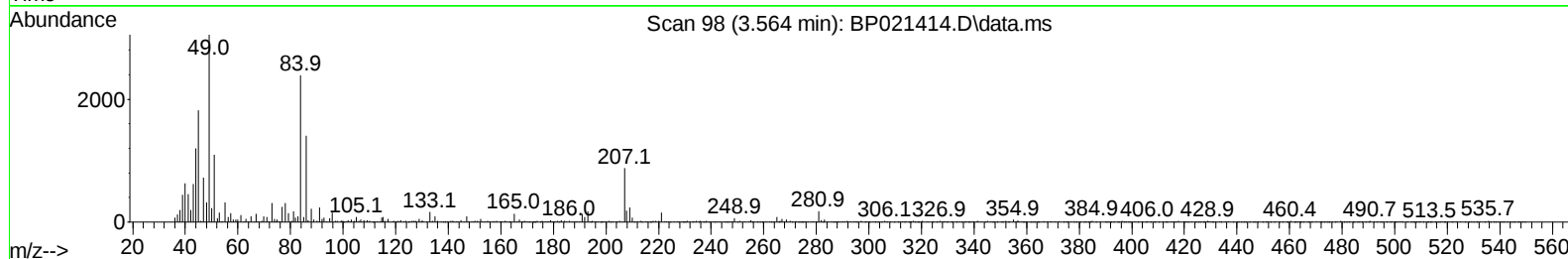
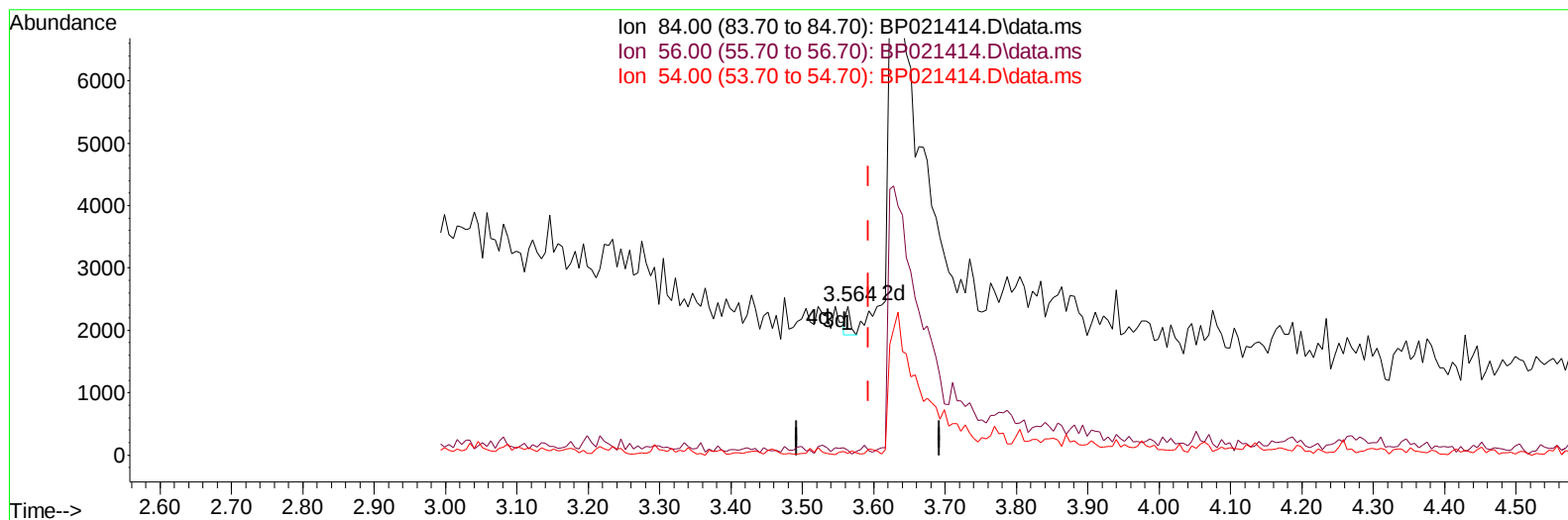
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021414.D
Acq On : 07 Aug 2024 10:29
Operator : CG/JU
Sample : P3401-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1GG3

Manual IntegrationsAPPROVED

Quant Time: Aug 07 10:55:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/08/2024
Supervised By :mohammad ahmed 08/09/2024



TIC: BP021414.D\data.ms

(4) Pyridine-d5 (S)

3.564min (-0.029) 0.02 ng/u1

response 196

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	70.20	3.39#
54.00	34.30	1.13#
0.00	0.00	0.00

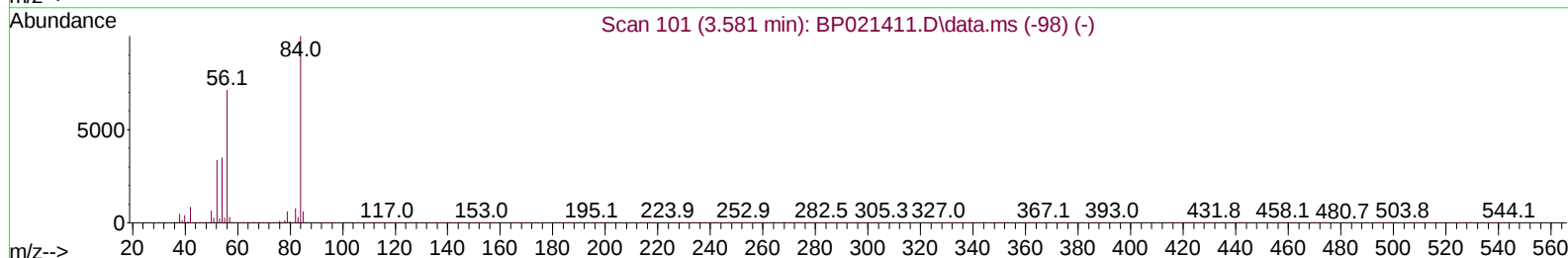
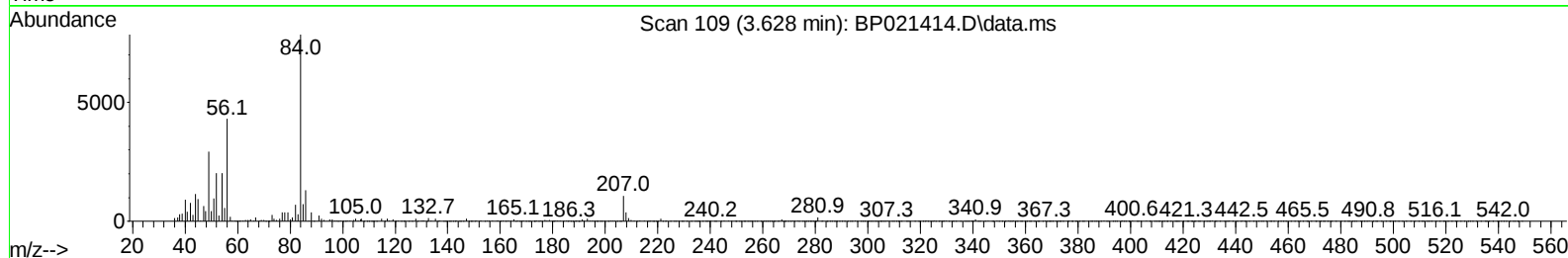
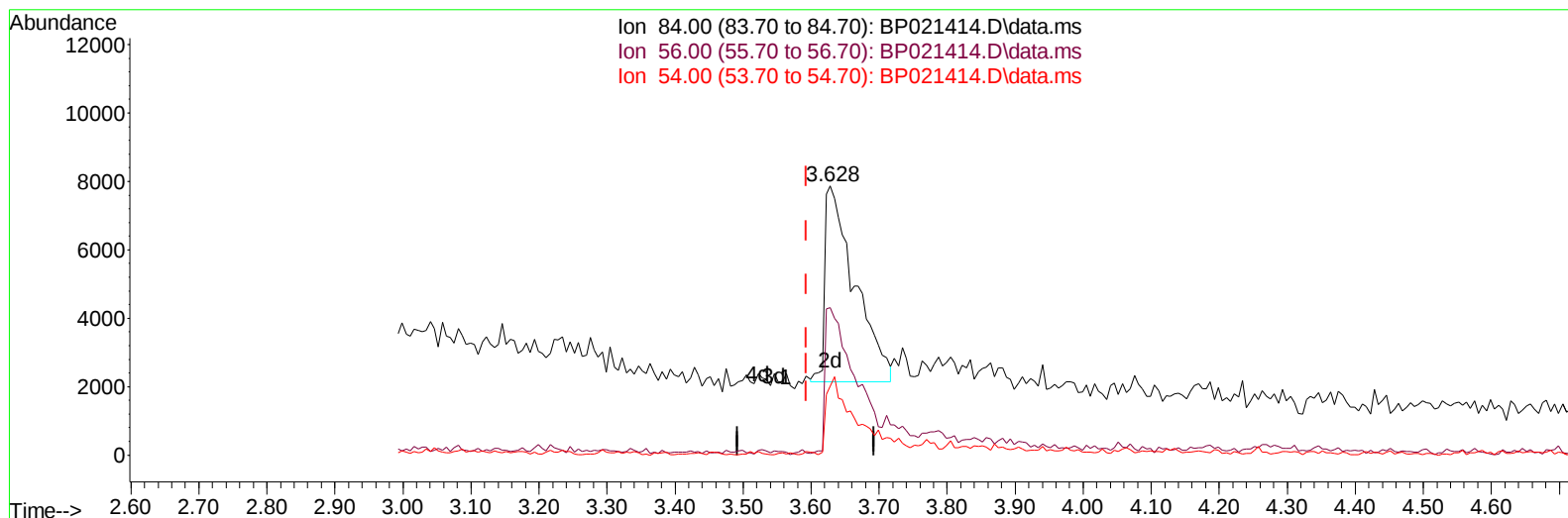
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(4) Pyridine-d5 (S)

3.628min (+ 0.036) 1.84 ng/u1 m

response 17357

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	70.20	54.83#
54.00	34.30	25.64#
0.00	0.00	0.00

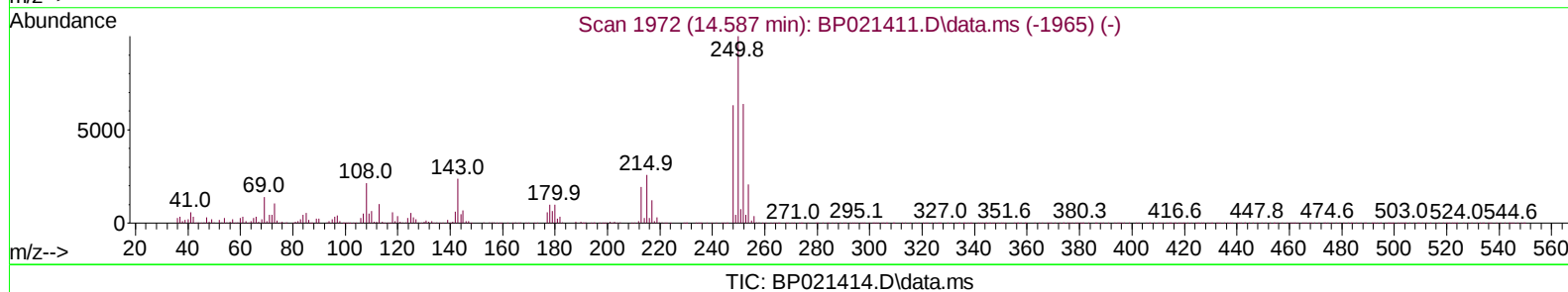
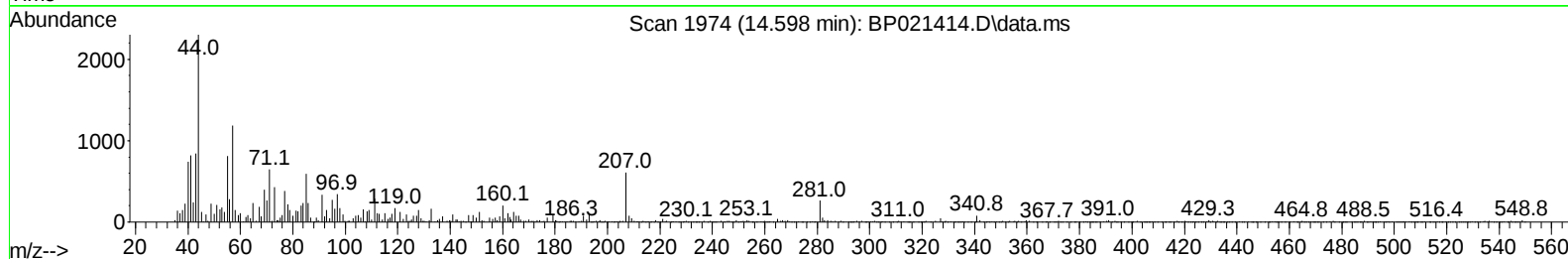
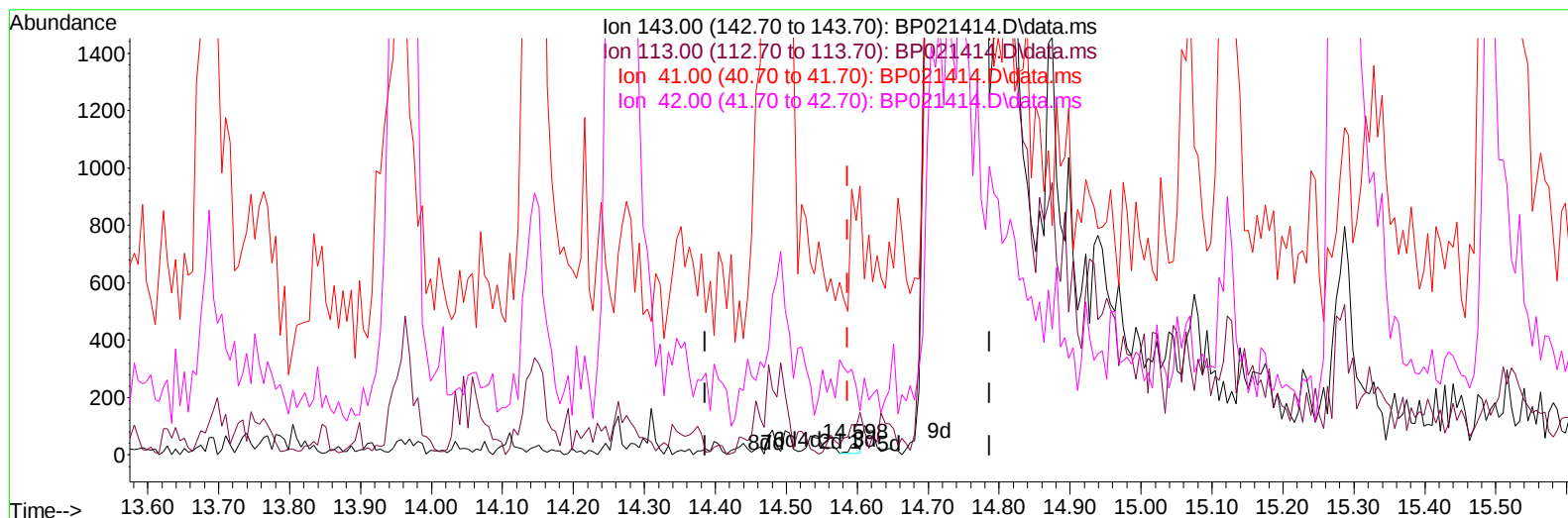
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E1GG3

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(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.012) 0.01 ng/u1

response 29

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	253.85#
41.00	37.90	2094.87#
42.00	27.10	615.38#

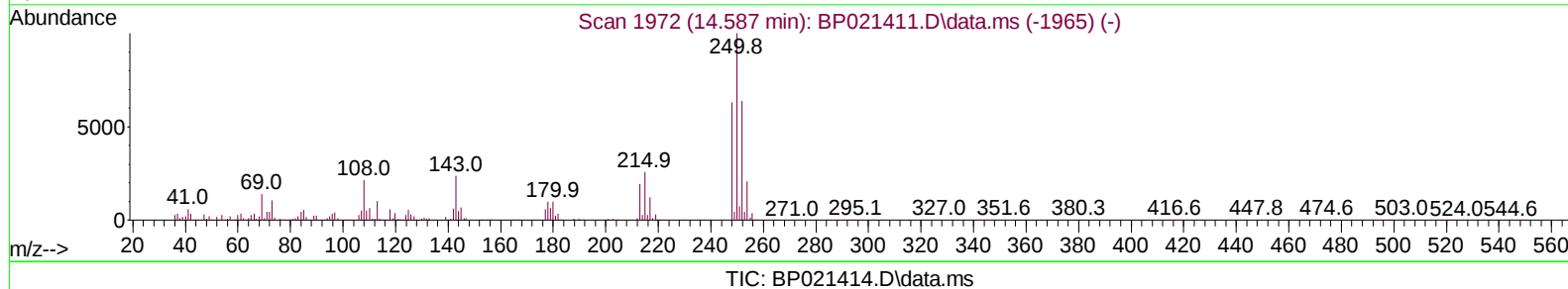
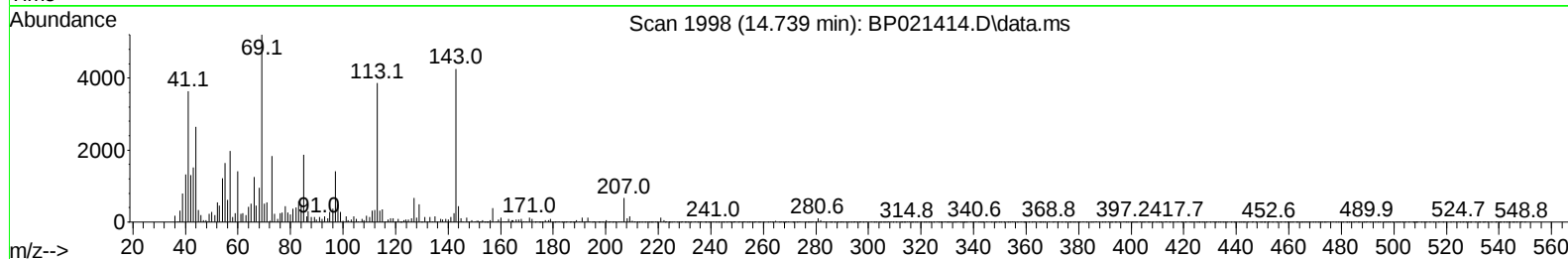
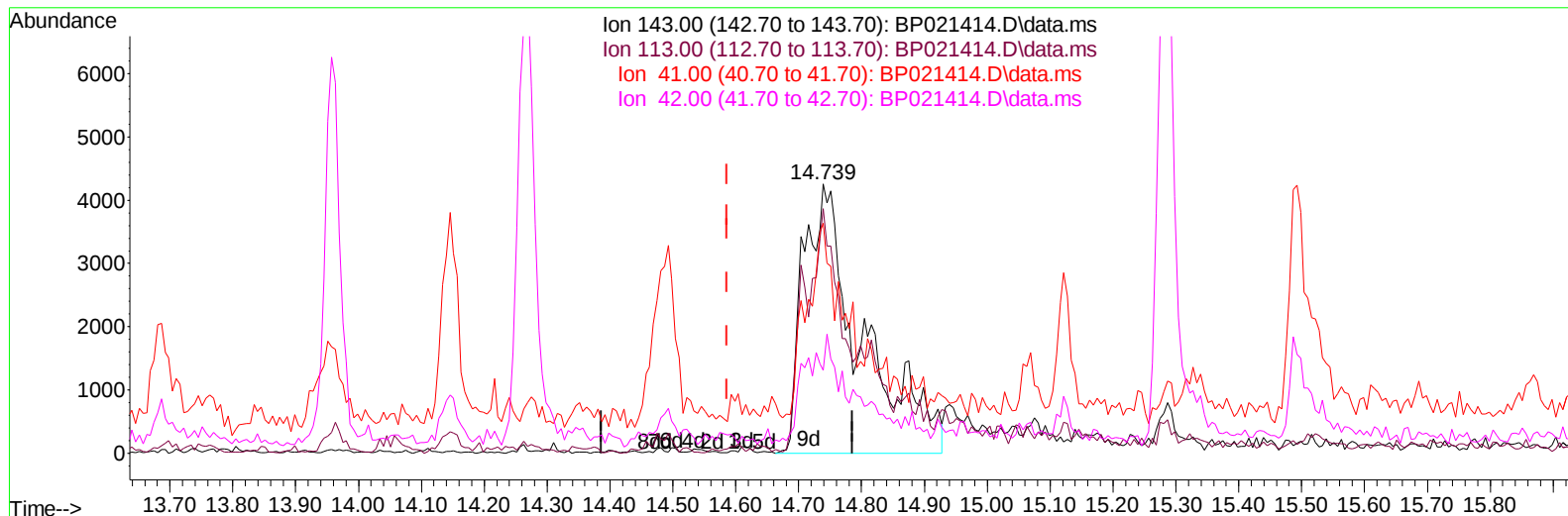
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Instrument :
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(54) 4-Nitrophenol-d4 (S)

14.739min (+ 0.153) 6.49 ng/ul m

response 27299

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	90.90#
41.00	37.90	85.50#
42.00	27.10	30.79

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 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
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Quant Time: Aug 07 10:56:14 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.622	152		148236	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.387	136		613635	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.269	164		406915	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.086	188		930399	20.000	ng/ul	0.00
79) Chrysene-d12	21.527	240		997547	20.000	ng/ul	0.00
88) Perylene-d12	24.833	264		1198727	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.158	96		13275	4.075	ng/uL	-0.02
4) Pyridine-d5	3.628	84		17357m	1.840	ng/ul	0.04
7) Phenol-d5	6.899	99		59345	4.911	ng/ul	0.05
9) Bis-(2-Chloroethyl)eth...	6.981	67		150667	20.572	ng/ul	0.00
11) 2-Chlorophenol-d4	7.187	132		190506	19.132	ng/ul	0.00
15) 4-Methylphenol-d8	8.387	113		134338	13.384	ng/ul	0.02
21) Nitrobenzene-d5	8.799	128		92934	19.499	ng/ul	0.00
24) 2-Nitrophenol-d4	9.510	143		108400	19.871	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.087	165		195468	19.816	ng/ul	0.04
31) 4-Chloroaniline-d4	10.581	131		209718	16.048	ng/ul	0.02
46) Dimethylphthalate-d6	13.681	166		711878	24.066	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160		772152	23.247	ng/ul	0.00
54) 4-Nitrophenol-d4	14.739	143		27299m	6.486	ng/ul	0.15
60) Fluorene-d10	15.286	176		647897	26.698	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.492	200		92311	16.398	ng/ul	0.03
73) Anthracene-d10	17.192	188		1107048	26.790	ng/ul	0.00
81) Pyrene-d10	19.569	212		1483832	24.060	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.586	264		1644952	27.823	ng/ul	-0.01
Target Compounds							
						Qvalue	
86) Bis(2-ethylhexyl)phtha...	21.404	149		172905	3.805	ng/ul	99

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

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