

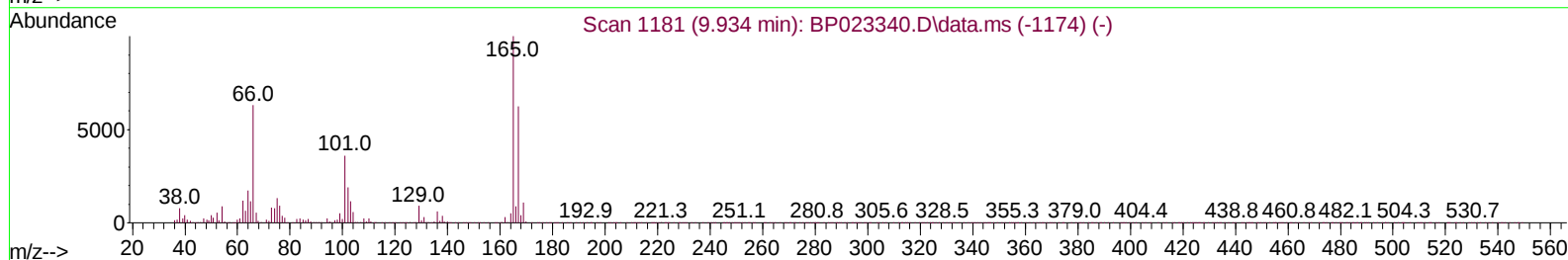
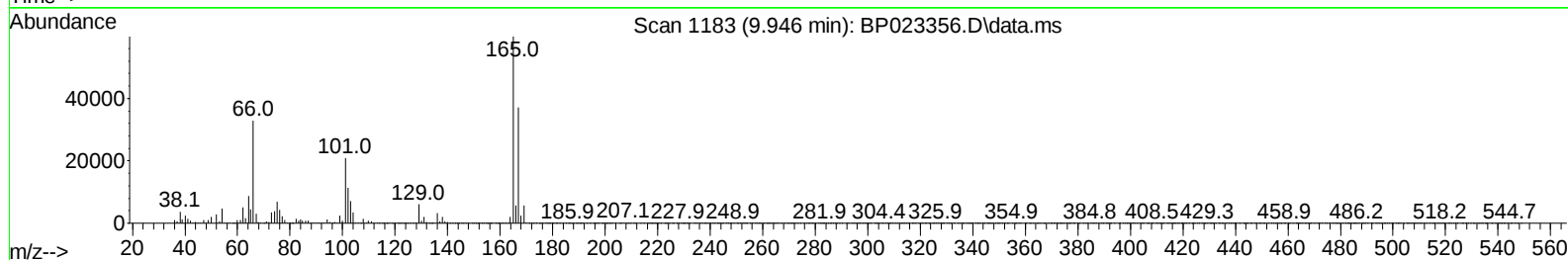
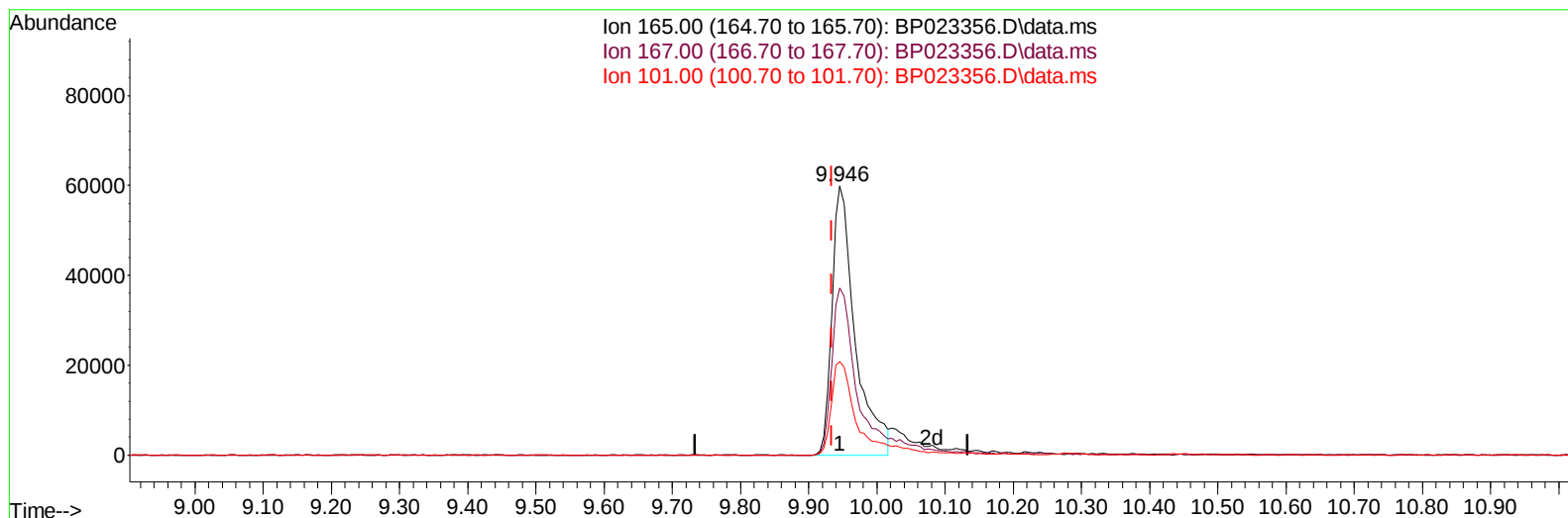
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
Data File : BP023356.D
Acq On : 10 Dec 2024 21:57
Operator : RC/JU
Sample : PB165469BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK469

Manual IntegrationsAPPROVED

Quant Time: Dec 11 03:10:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/12/2024
Supervised By :mohammad ahmed 12/13/2024



TIC: BP023356.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

9.946min (+ 0.012) 22.29 ng/u1

response 141674

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.00	62.20
101.00	34.30	34.82
0.00	0.00	0.00

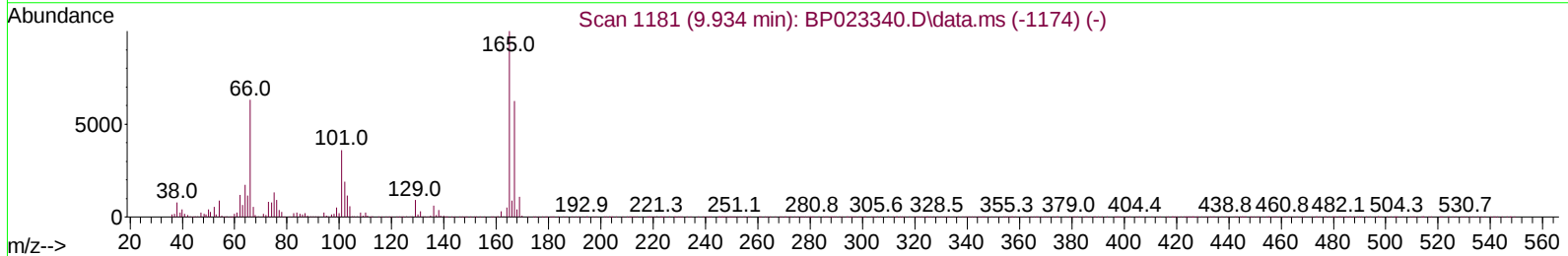
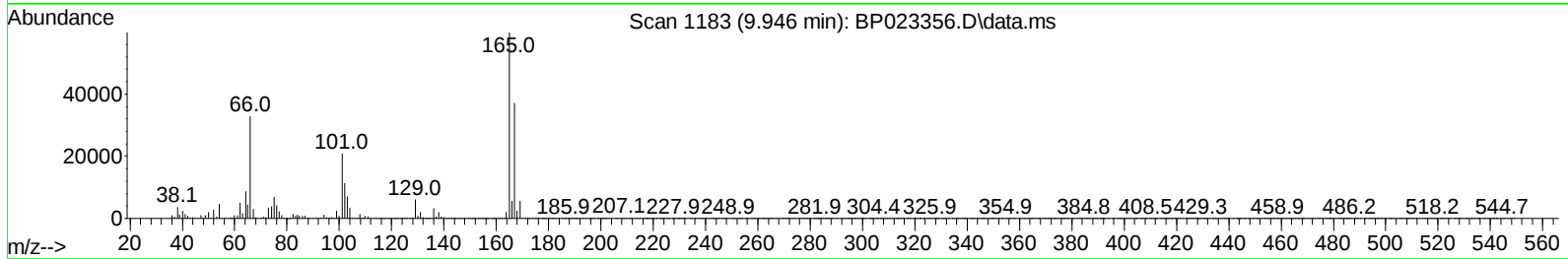
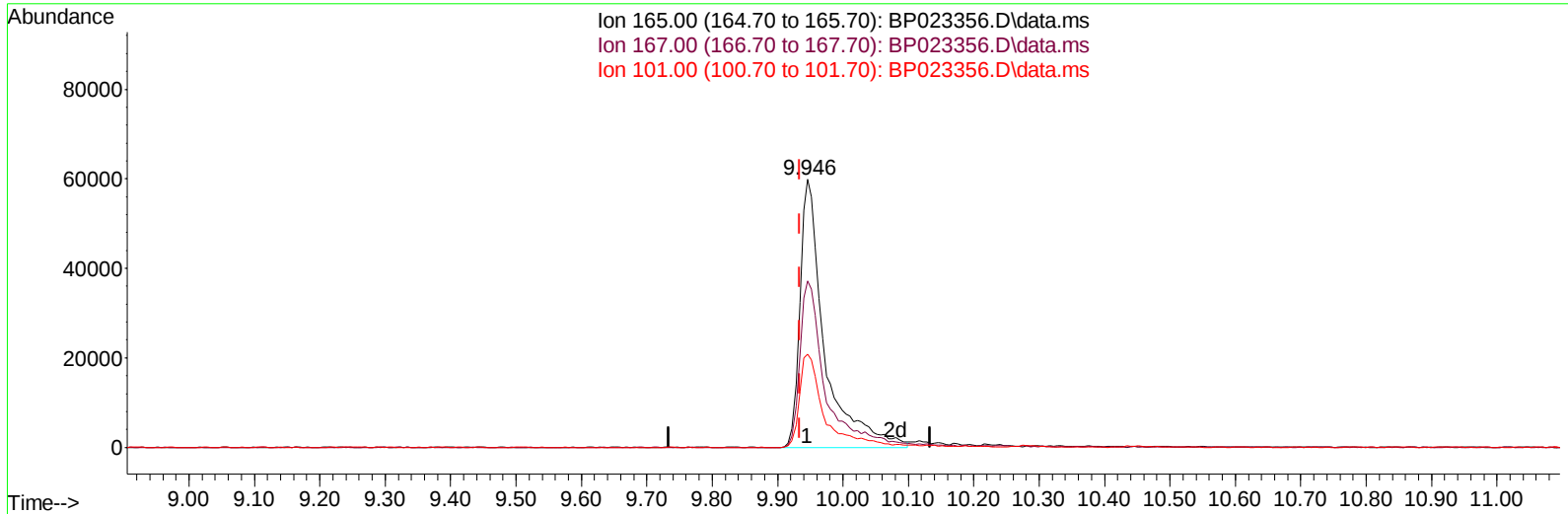
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TIC: BP023356.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

9.946min (+ 0.012) 24.73 ng/ul m

response 157129

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.00	62.20
101.00	34.30	34.82
0.00	0.00	0.00

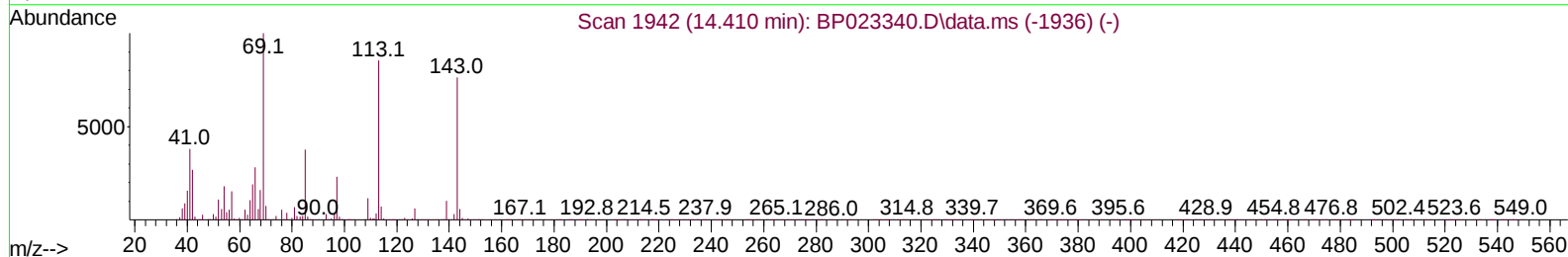
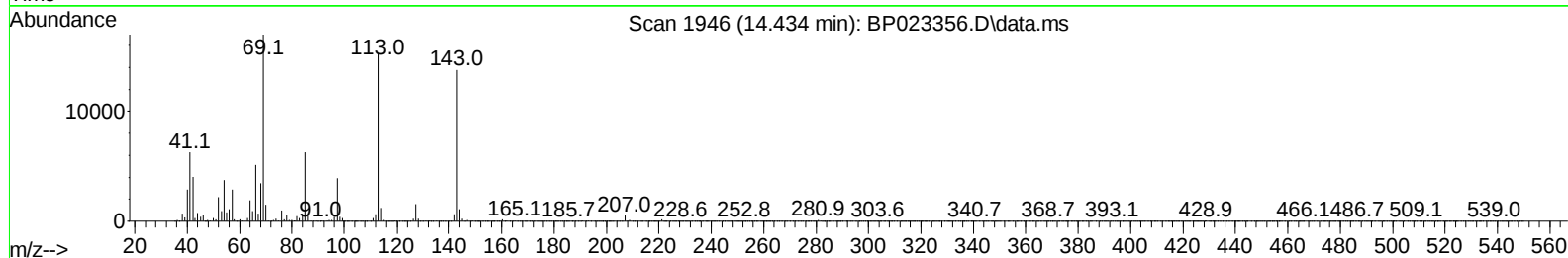
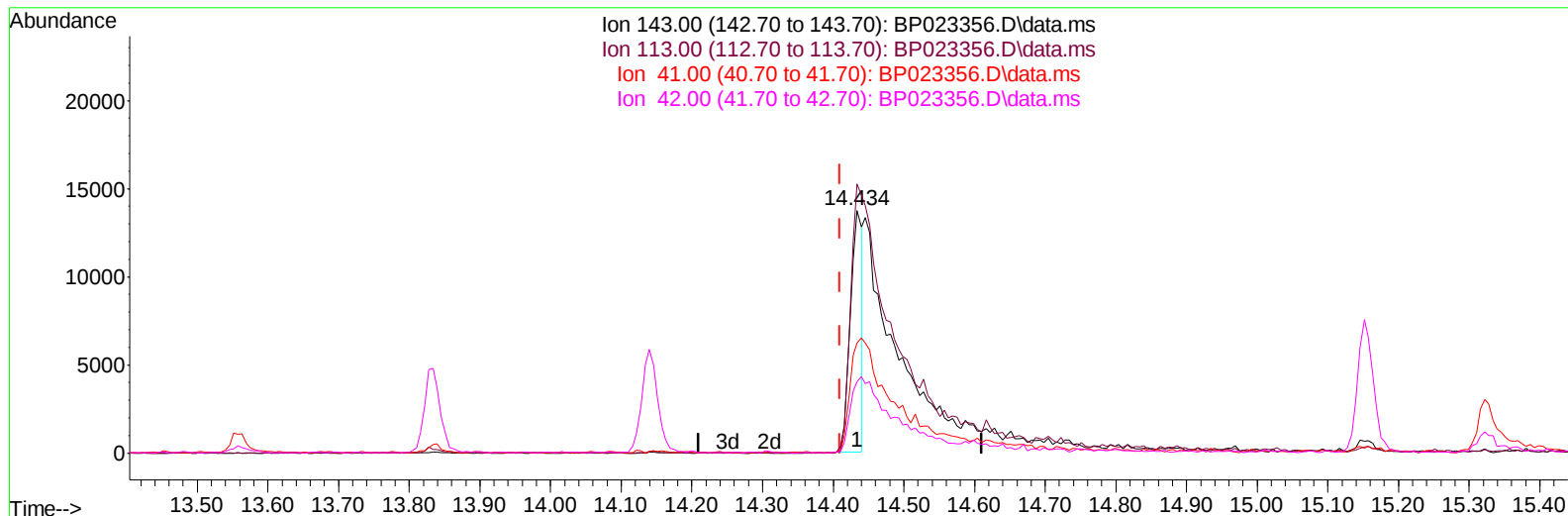
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TIC: BP023356.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.434min (+ 0.023) 6.61 ng/u1

response 15878

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	110.80
41.00	45.60	45.44
42.00	31.70	29.39

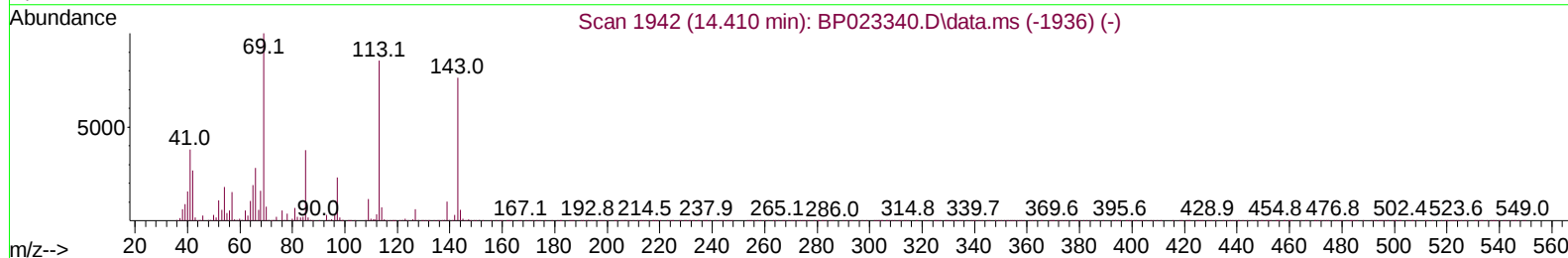
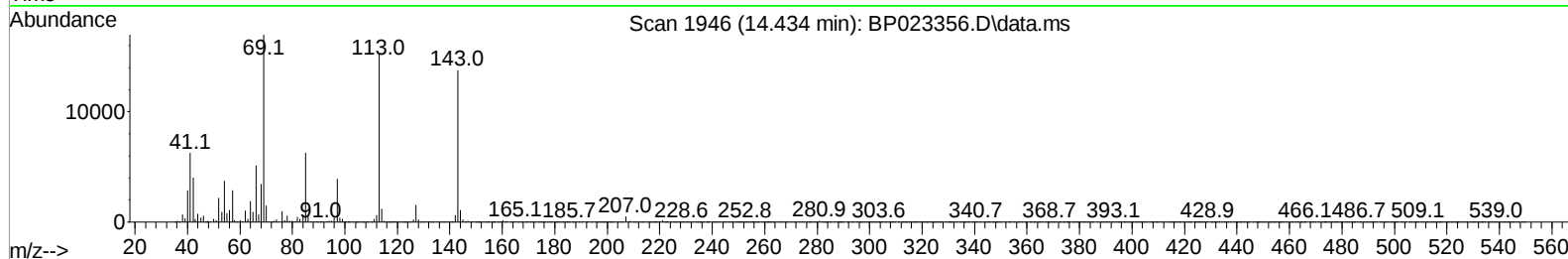
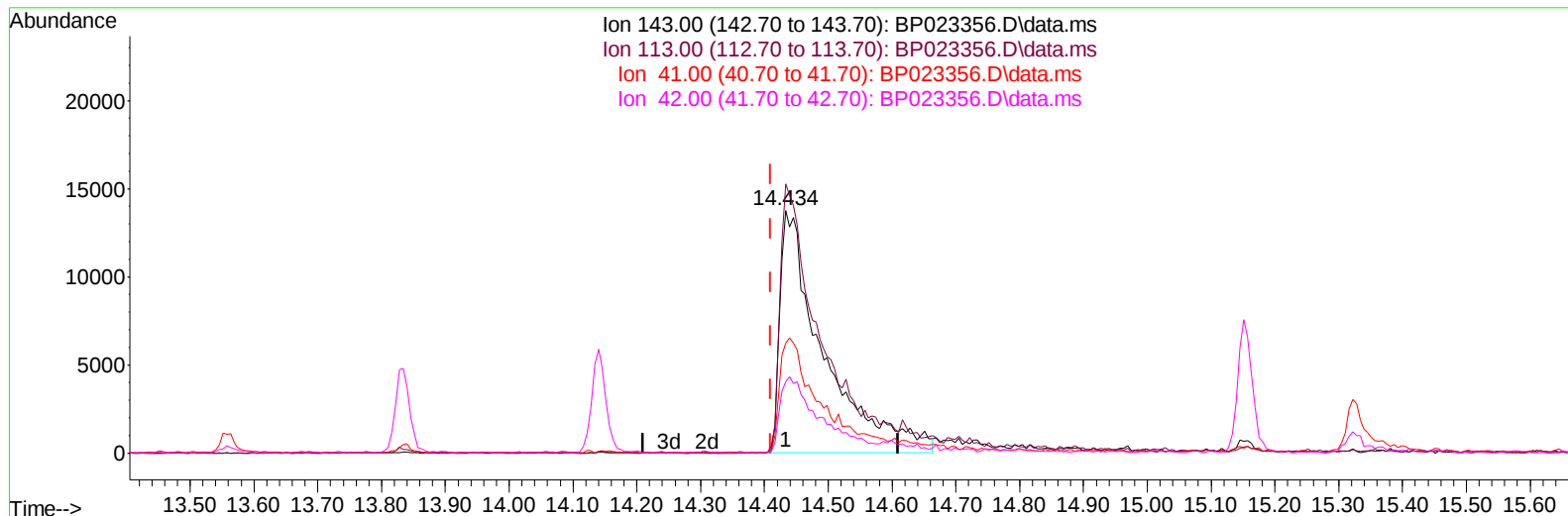
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
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Manual IntegrationsAPPROVED

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TIC: BP023356.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.434min (+ 0.023) 26.90 ng/ul m

response 64654

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	110.80
41.00	45.60	45.44
42.00	31.70	29.39

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/12/2024
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Quant Time: Dec 11 03:11:59 2024
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 QLast Update : Wed Dec 11 00:30:30 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.540	152	96110	20.000	ng/ul	0.00
20) Naphthalene-d8	10.281	136	349851	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.140	164	252662	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.945	188	637341	20.000	ng/ul	-0.01
79) Chrysene-d12	21.386	240	710874	20.000	ng/ul	0.00
88) Perylene-d12	24.557	264	798130	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.105	96	14021	5.371	ng/uL	0.00
4) Pyridine-d5	3.523	84	164879	24.562	ng/ul	0.00
7) Phenol-d5	6.752	99	195788	25.963	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.893	67	125885	26.459	ng/ul	0.00
11) 2-Chlorophenol-d4	7.093	132	146004	26.233	ng/ul	0.00
15) 4-Methylphenol-d8	8.258	113	151625	24.913	ng/ul	0.00
21) Nitrobenzene-d5	8.687	128	67929	26.002	ng/ul	0.00
24) 2-Nitrophenol-d4	9.399	143	77366	25.695	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.946	165	157129m	24.726	ng/ul	0.01
31) 4-Chloroaniline-d4	10.446	131	167876	23.582	ng/ul	0.00
46) Dimethylphthalate-d6	13.557	166	538898	27.475	ng/ul	0.00
49) Acenaphthylene-d8	13.834	160	531099	25.671	ng/ul	0.00
54) 4-Nitrophenol-d4	14.434	143	64654m	26.899	ng/ul	0.02
60) Fluorene-d10	15.151	176	443862	25.728	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.322	200	85181	22.114	ng/ul	0.01
73) Anthracene-d10	17.057	188	752941	25.885	ng/ul	0.00
81) Pyrene-d10	19.433	212	988841	26.625	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.339	264	1111337	26.011	ng/ul	0.00

Target Compounds Qvalue

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

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