

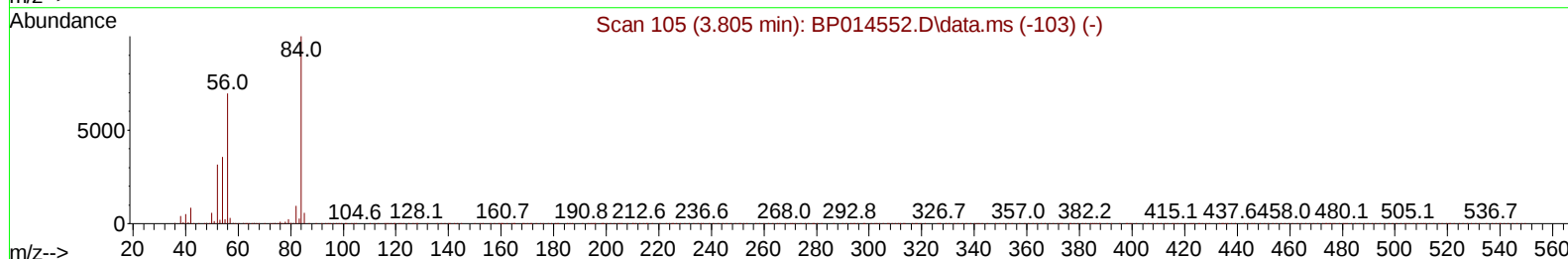
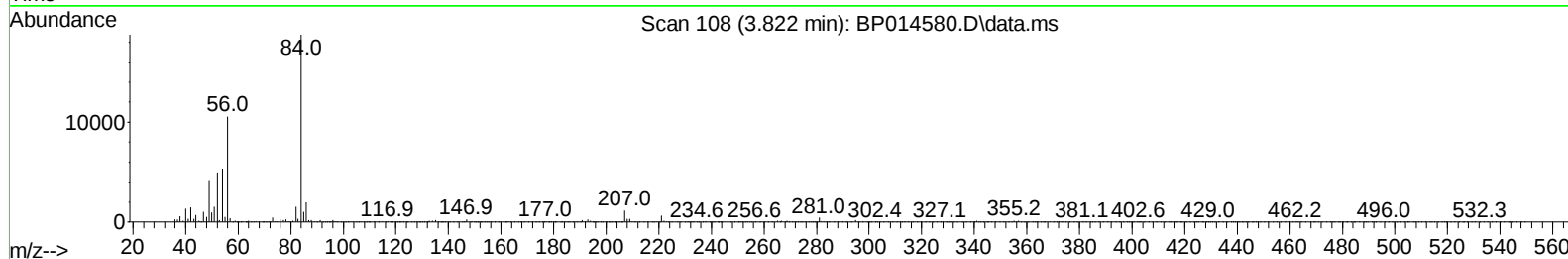
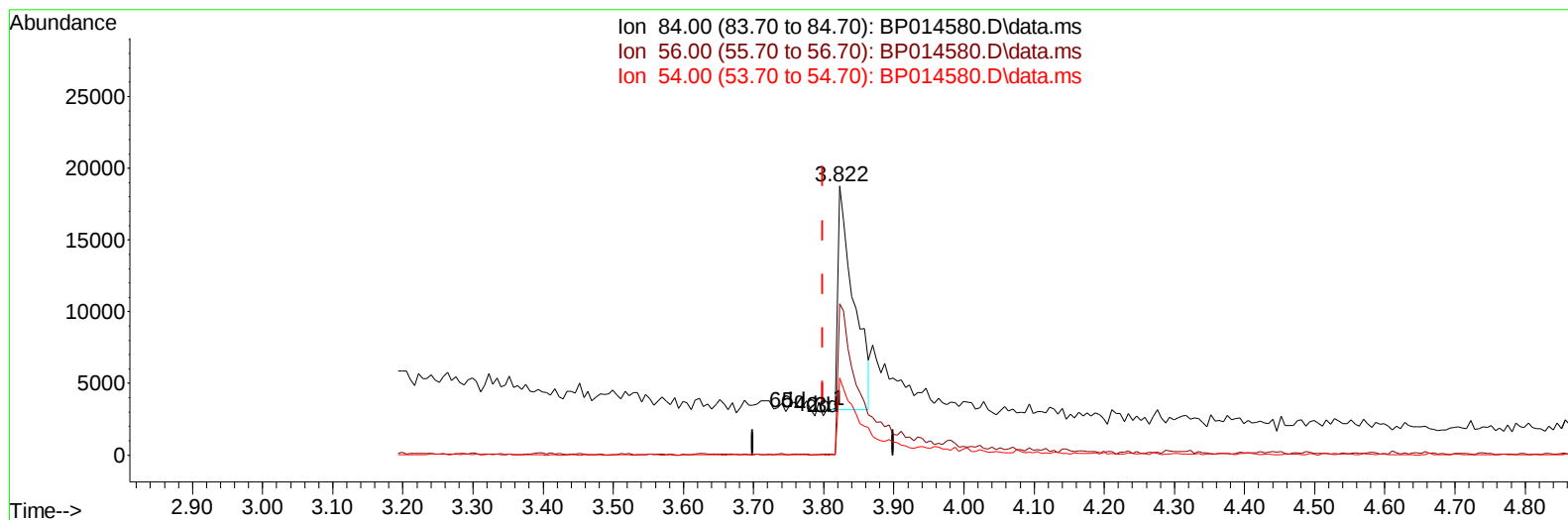
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014580.D
 Acq On : 06 Apr 2023 04:56
 Operator : CG/JU
 Sample : 02192-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0QG2

Manual IntegrationsAPPROVED

Quant Time: Apr 06 05:40:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 06 00:55:13 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/06/2023
 Supervised By :Jagrut Upadhyay 04/06/2023



TIC: BP014580.D\data.ms

(4) Pyridine-d5 (S)

3.822min (+ 0.024) 2.83 ng/u1

response 24165

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	56.33
54.00	32.60	28.59
0.00	0.00	0.00

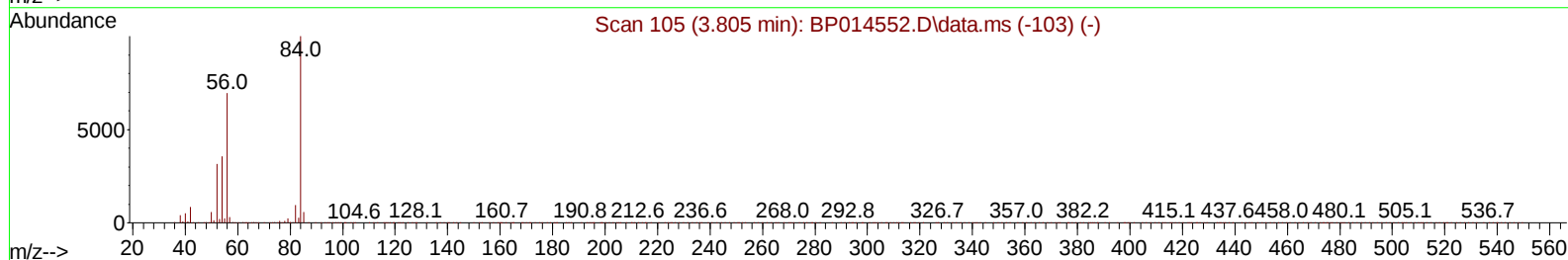
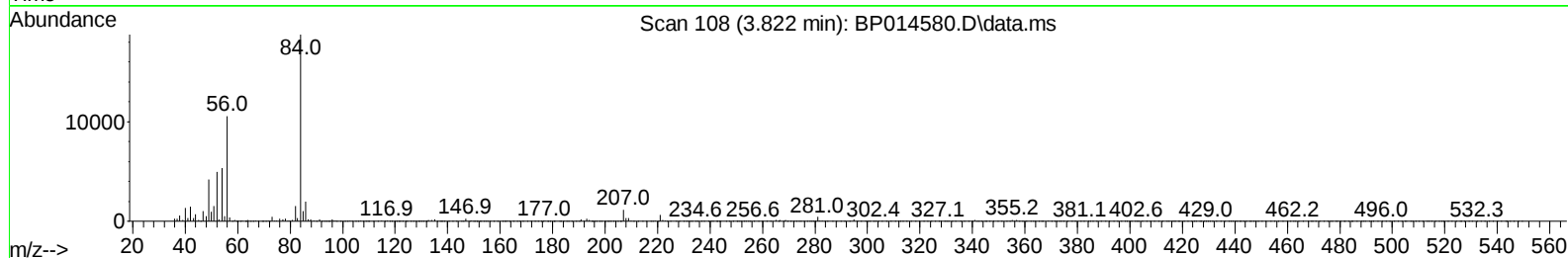
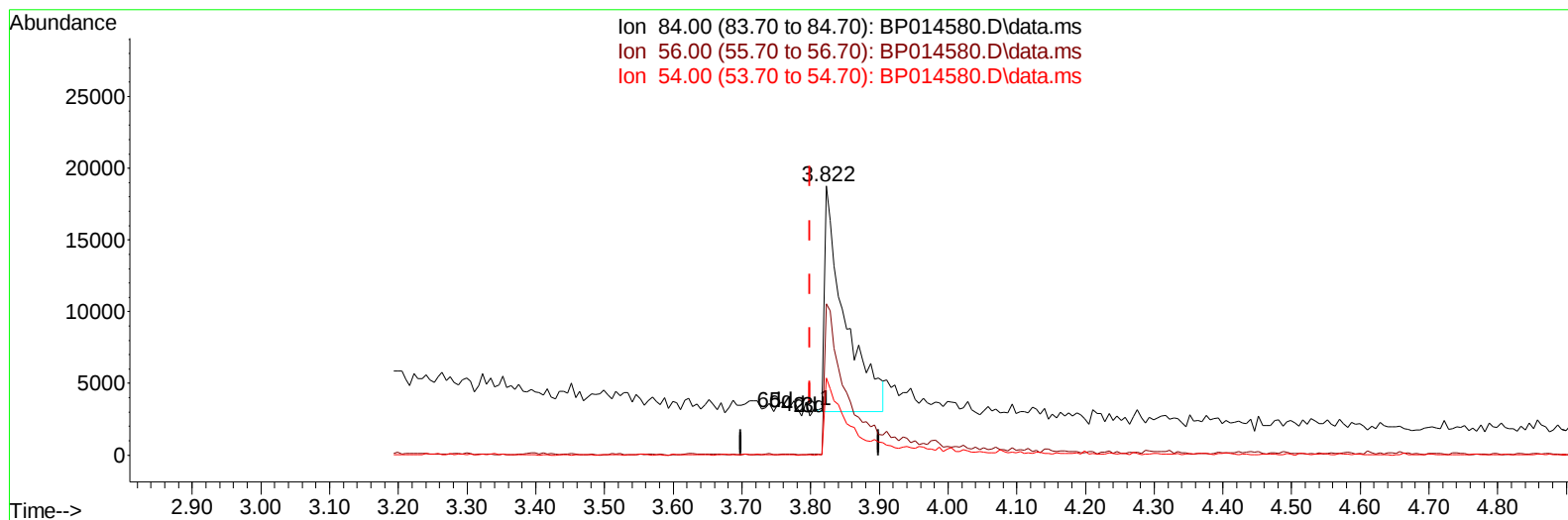
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Sample : 02192-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BP014580.D\data.ms

(4) Pyridine-d5 (S)

3.822min (+ 0.024) 3.75 ng/u1 m

response 32098

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.70	56.33
54.00	32.60	28.59
0.00	0.00	0.00

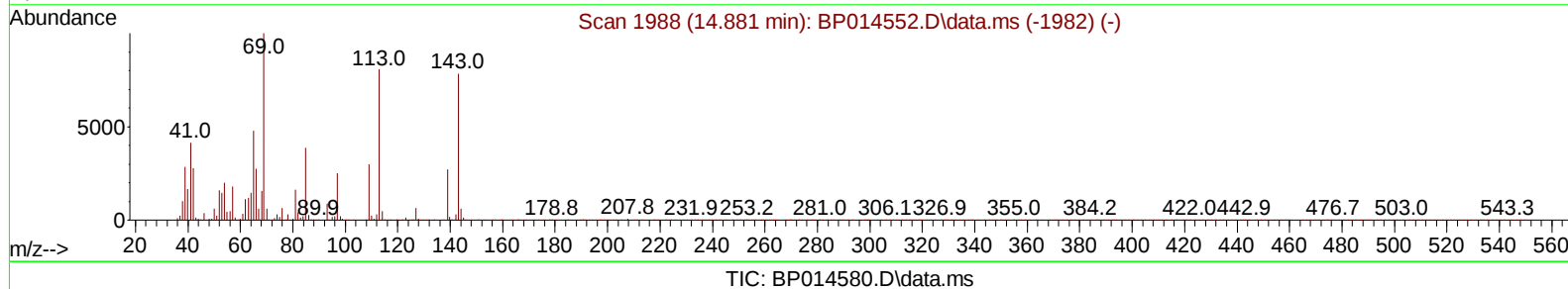
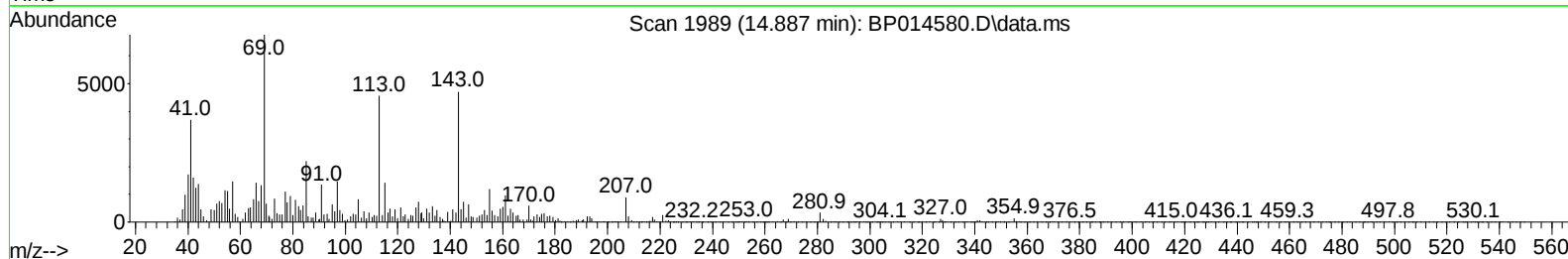
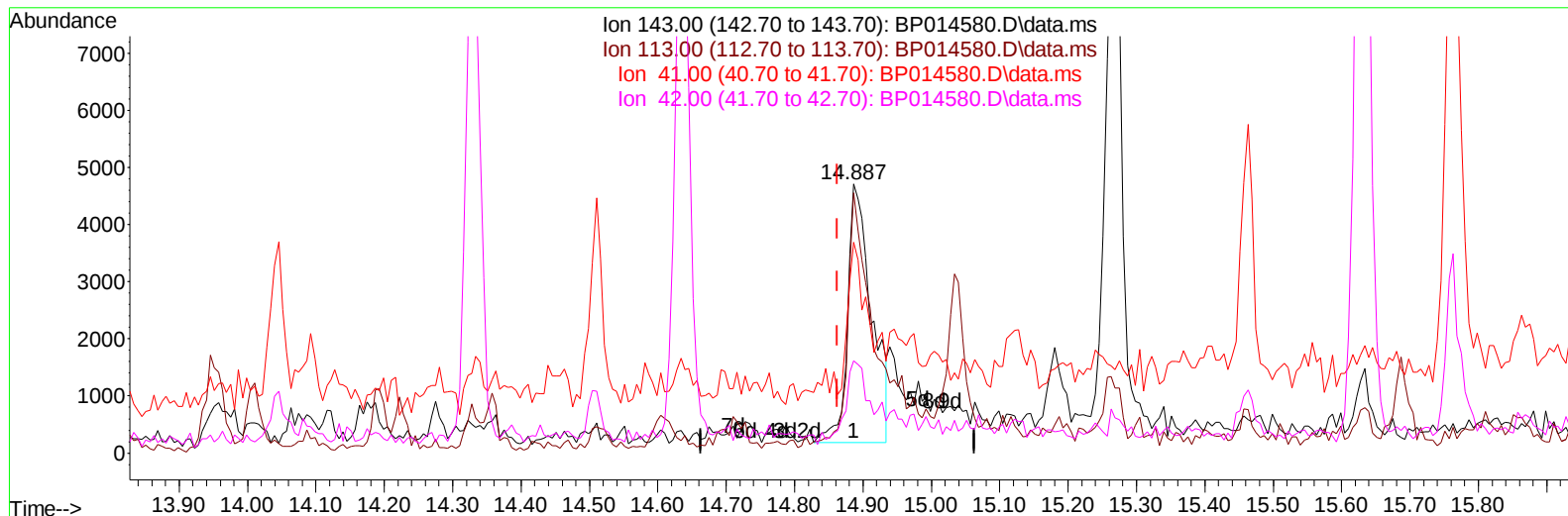
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Sample : 02192-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QG2

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(54) 4-Nitrophenol-d4 (S)

14.887min (+ 0.024) 2.53 ng/u1

response 11125

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	96.86
41.00	44.20	78.36#
42.00	31.50	34.28

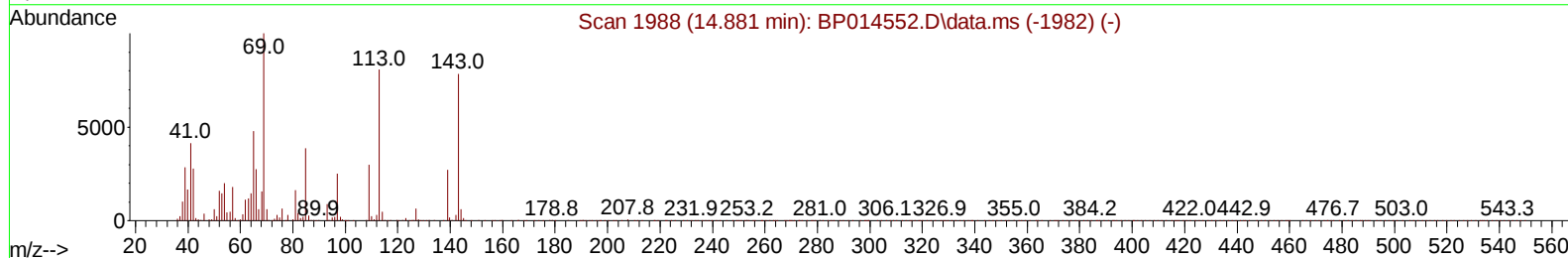
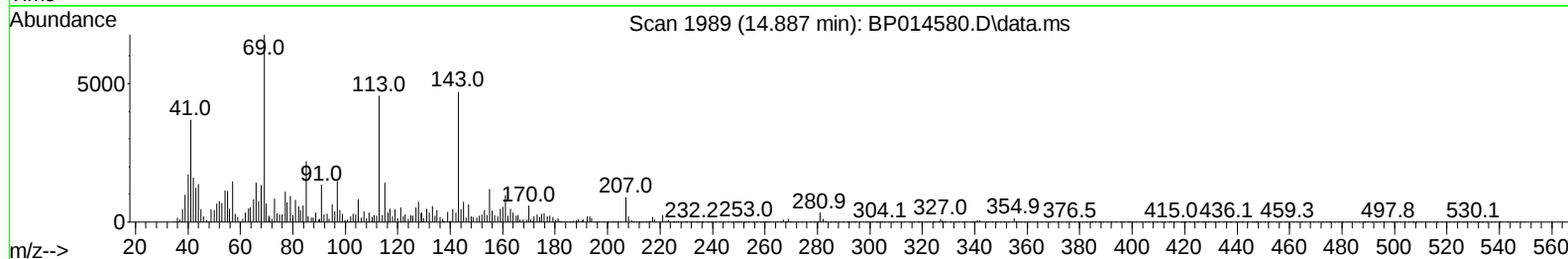
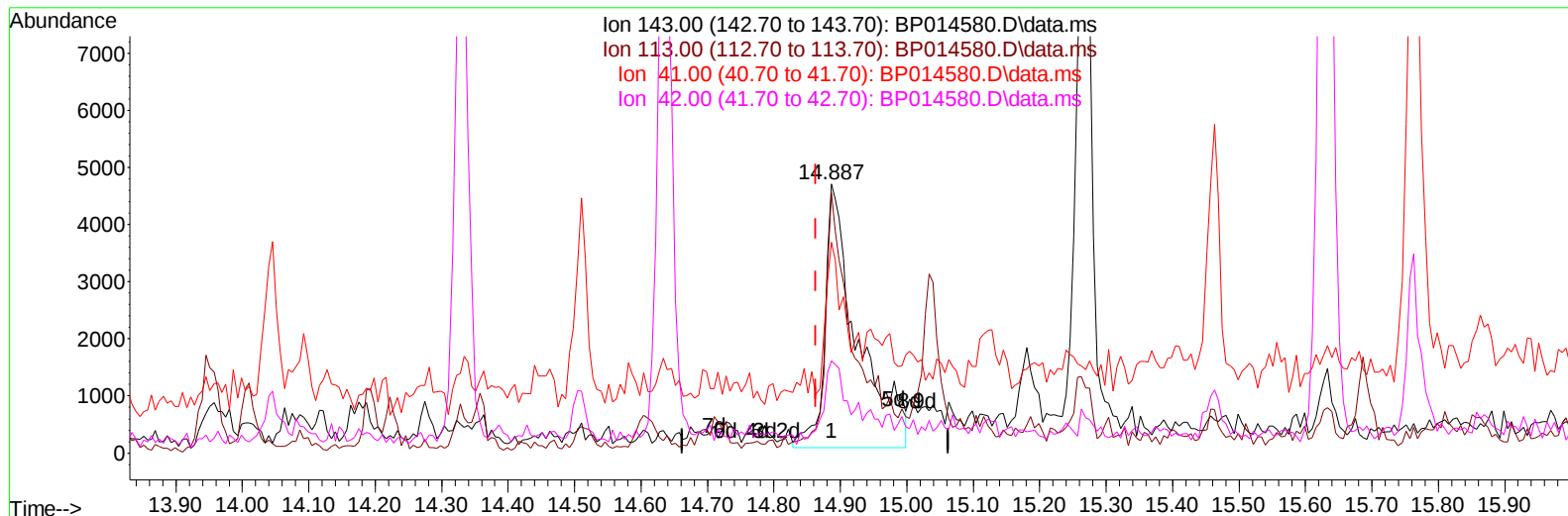
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Sample : 02192-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QG2

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TIC: BP014580.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.887min (+ 0.024) 3.59 ng/ul m

response 15771

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	96.86
41.00	44.20	78.36#
42.00	31.50	34.28

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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	129372	20.000	ng/ul	0.00
20) Naphthalene-d8	10.804	136	553488	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.634	164	358731	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.404	188	796845	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	841478	20.000	ng/ul	0.00
88) Perylene-d12	23.986	264	954745	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	14285	4.282	ng/uL	0.00
4) Pyridine-d5	3.822	84	32098m	3.754	ng/ul	0.02
7) Phenol-d5	7.158	99	45344	3.800	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.311	67	206830	27.018	ng/ul	0.00
11) 2-Chlorophenol-d4	7.516	132	157979	18.319	ng/ul	0.00
15) 4-Methylphenol-d8	8.710	113	97288	10.109	ng/ul	0.00
21) Nitrobenzene-d5	9.163	128	108979	24.390	ng/ul	0.00
24) 2-Nitrophenol-d4	9.887	143	115847	22.642	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	187517	20.124	ng/ul	0.00
31) 4-Chloroaniline-d4	10.957	131	227158	18.508	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	835574	28.727	ng/ul	0.00
49) Acenaphthylene-d8	14.328	160	864885	26.798	ng/ul	0.00
54) 4-Nitrophenol-d4	14.887	143	15771m	3.589	ng/ul	0.02
60) Fluorene-d10	15.634	176	690490	28.467	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	142360	24.280	ng/ul	0.00
73) Anthracene-d10	17.504	188	1121328	29.077	ng/ul	0.00
81) Pyrene-d10	19.728	212	1425699	25.224	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.821	264	1479022	29.158	ng/ul	0.00
Target Compounds						Qvalue
30) Naphthalene	10.863	128	5845936	189.618	ng/ul	99
36) 2-Methylnaphthalene	12.463	142	491171	23.508	ng/ul	99
37) 1-Methylnaphthalene	12.681	142	469921	22.678	ng/ul	98
43) 1,1'-Biphenyl	13.469	154	150083	5.178	ng/ul	97
52) Acenaphthene	14.698	153	45367	1.868	ng/ul	95
56) Dibenzofuran	15.040	168	57946	1.697	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.269	232	593437	78.363	ng/ul	98
61) Fluorene	15.687	166	75246	2.719	ng/ul	98
71) Pentachlorophenol	17.075	266	10298109	1560.725	ng/ul	99
72) Phenanthrene	17.445	178	127454	2.875	ng/ul	97

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

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