

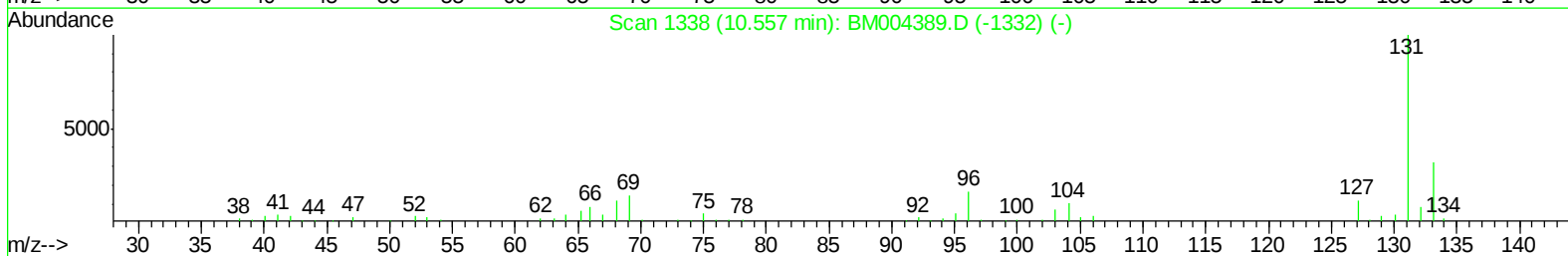
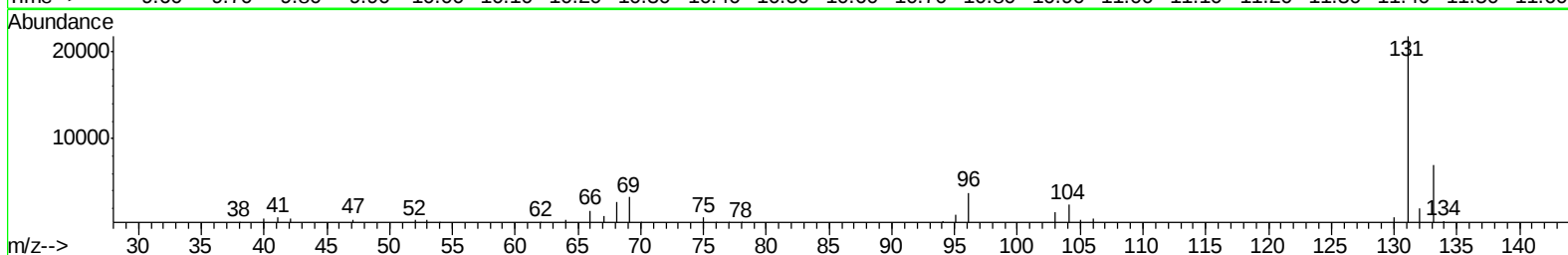
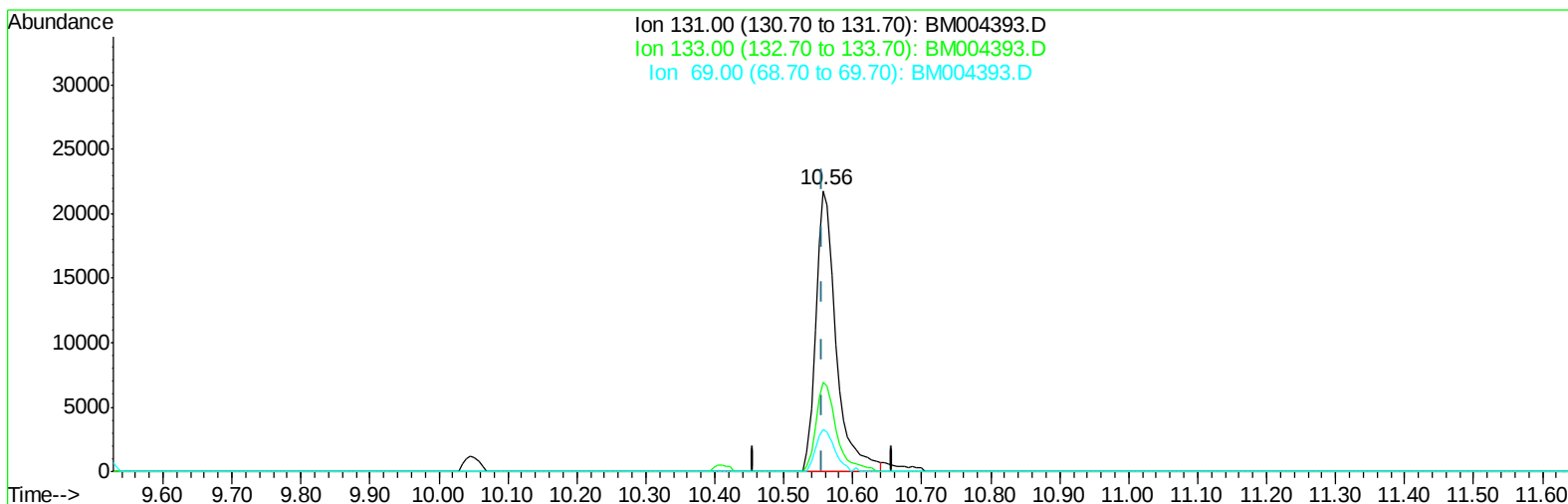
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022416\
Data File : BM004393.D
Acq On : 24 Feb 2016 19:58
Operator : SJ/UM
Sample : H1515-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0311-S18-0312

Manual Integrations
APPROVED

UMANGI
2/25/2016 2:43:45 PM

Quant Time: Feb 25 02:16:01 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Feb 25 02:09:59 2016
Response via : Initial Calibration



TIC: BM004393.D

(29) 4-Chloroaniline-d4 (S)
10.557min (+0.000) 19.11ng/ul
response 44268

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	31.77
69.00	16.20	14.84
0.00	0.00	0.00

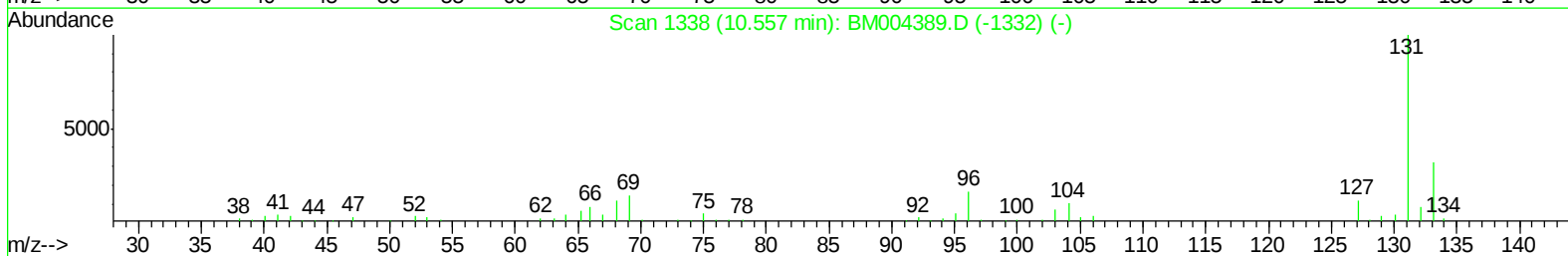
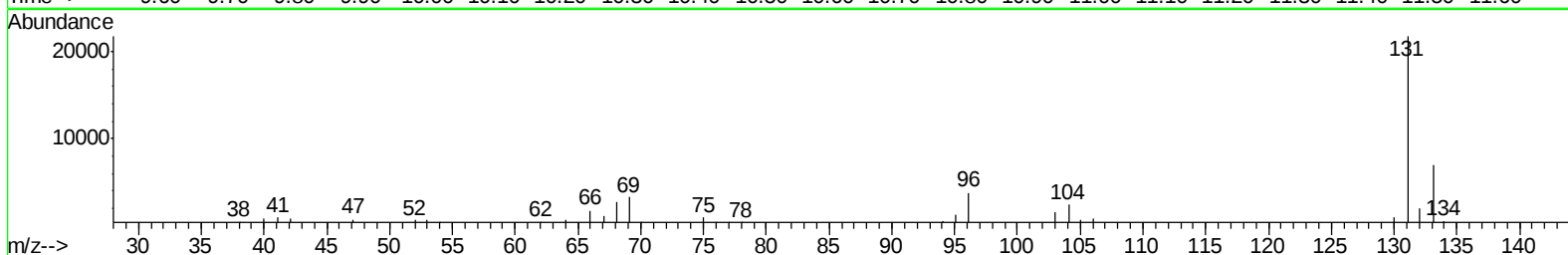
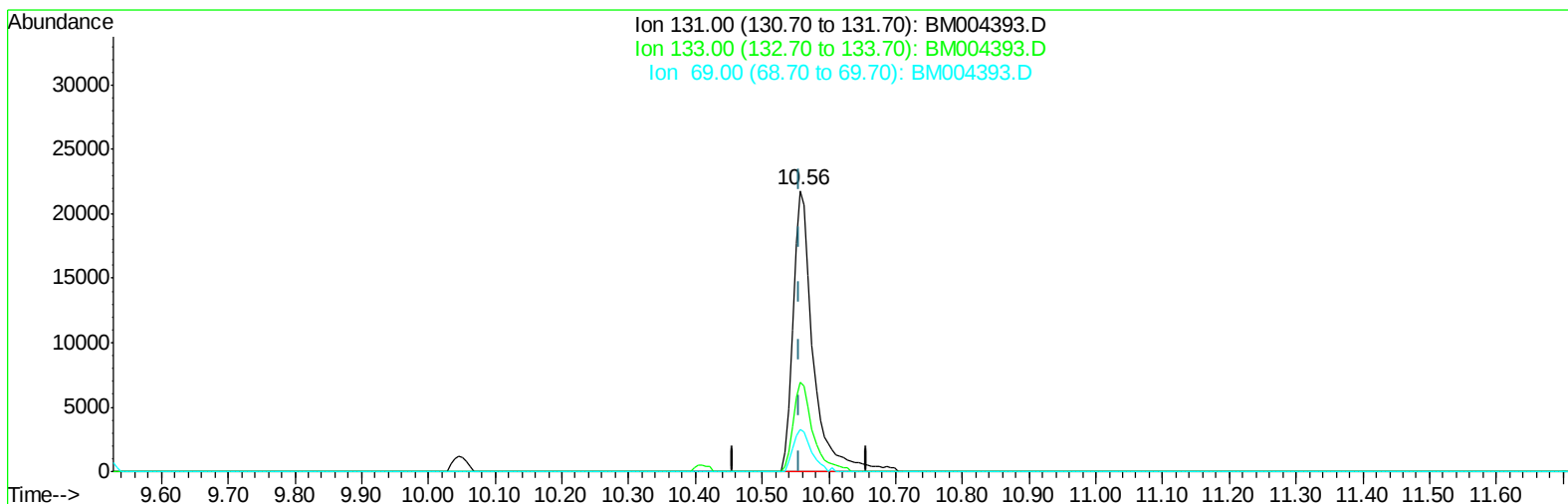
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Manual Integrations
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TIC: BM004393.D

(29) 4-Chloroaniline-d4 (S)

10.557min (+0.000) 19.78ng/ul m

response 45825

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	31.77
69.00	16.20	14.84
0.00	0.00	0.00

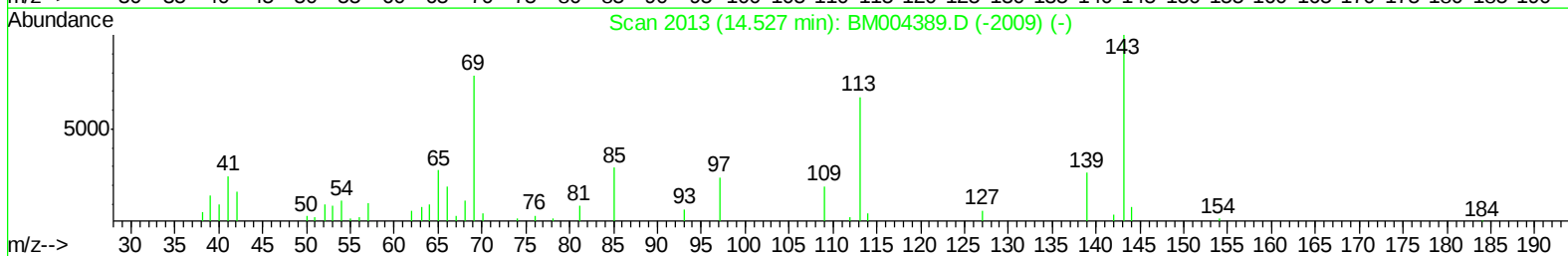
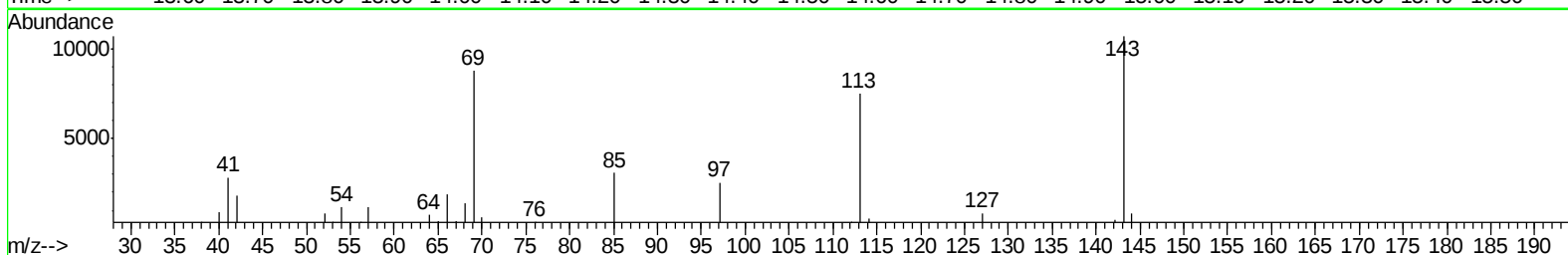
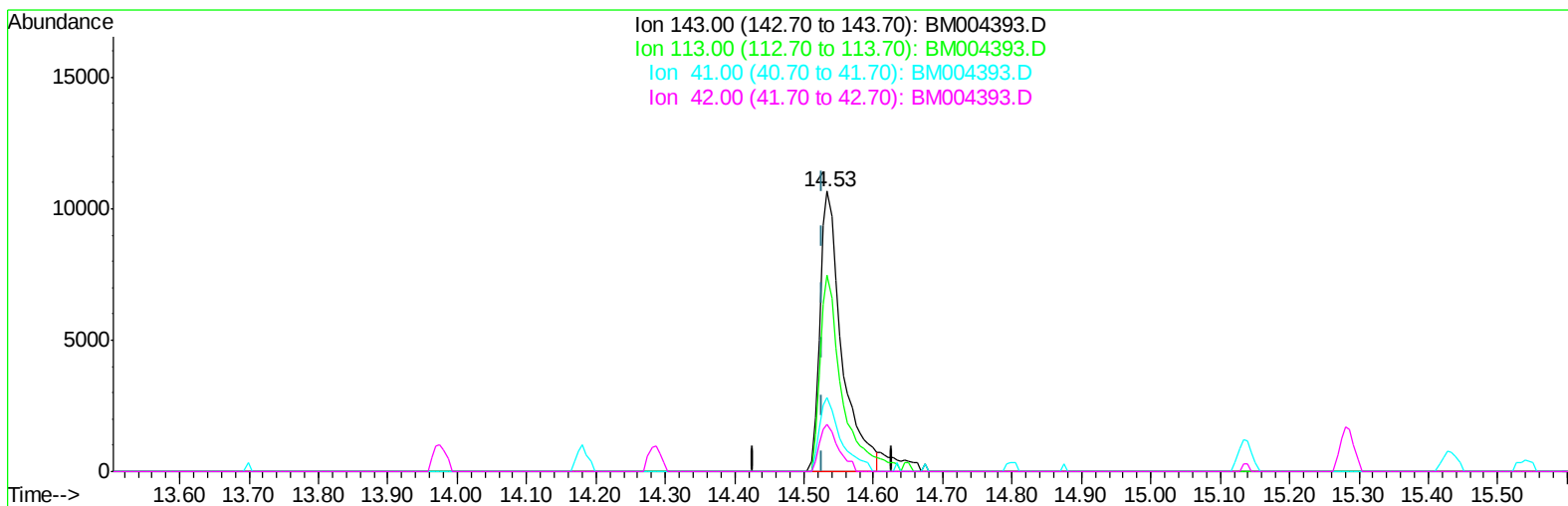
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Manual Integrations
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TIC: BM004393.D

(52) 4-Nitrophenol-d4 (S)

14.534min (+0.006) 22.77ng/ul

response 23184

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	70.16
41.00	28.80	26.42
42.00	19.10	16.94

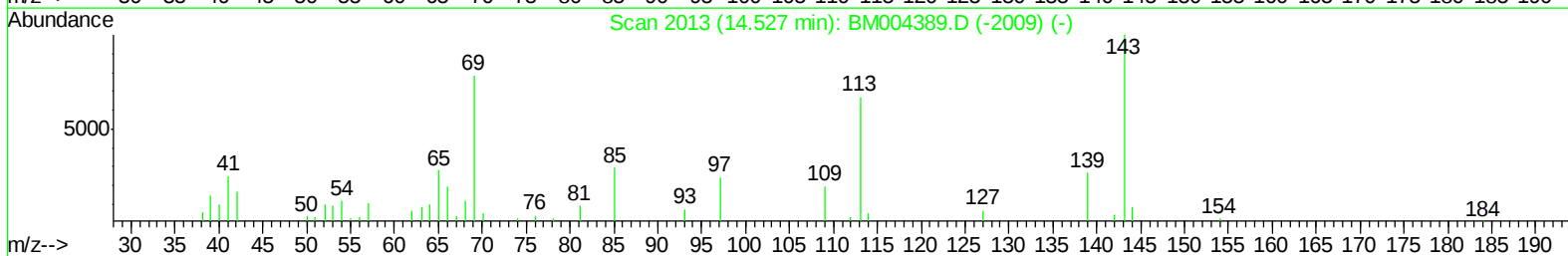
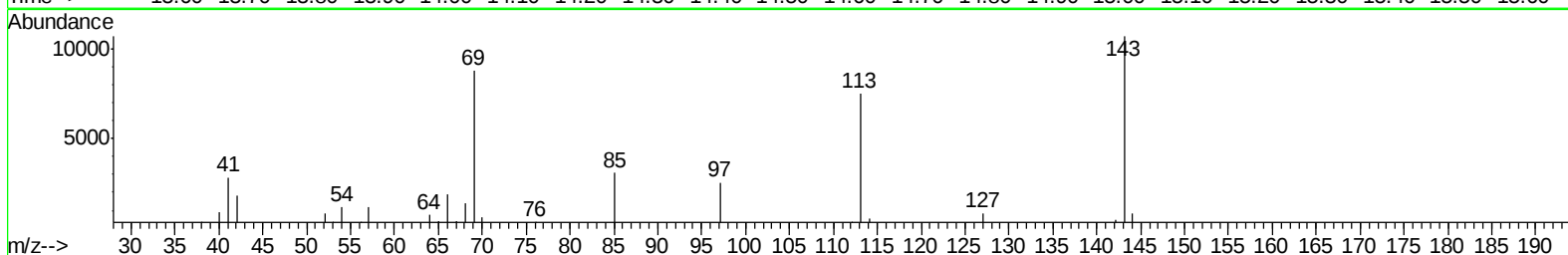
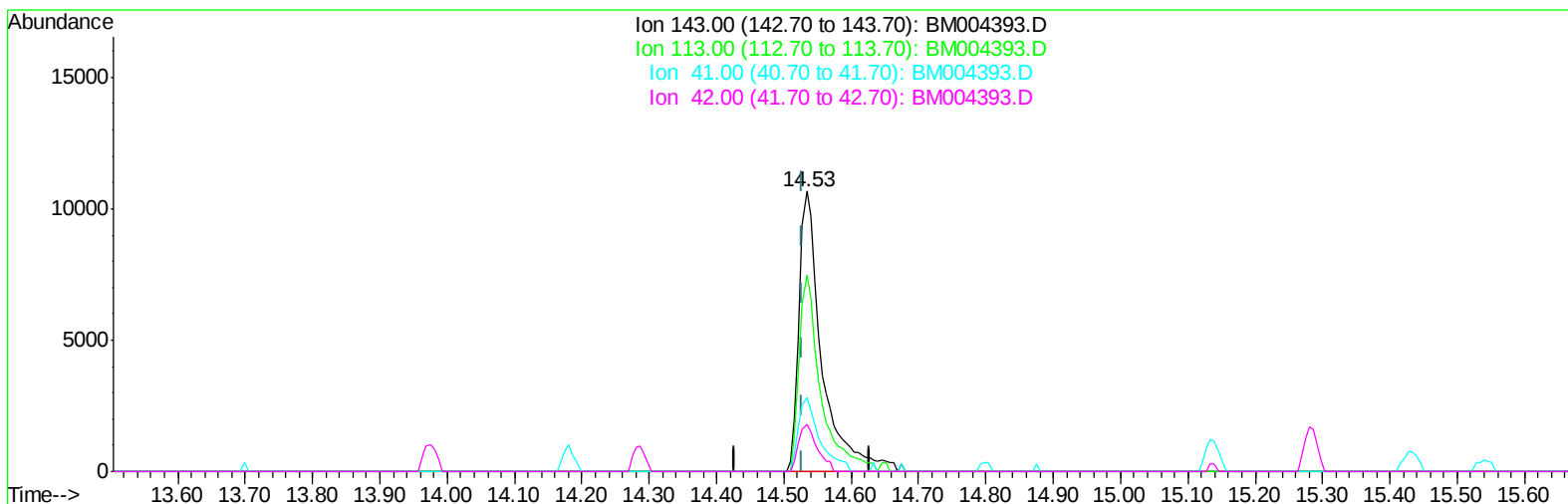
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Operator : SJ/UM
Sample : H1515-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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TIC: BM004393.D

(52) 4-Nitrophenol-d4 (S)

14.534min (+0.006) 24.43ng/ul m

response 24869

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	70.16
41.00	28.80	26.42
42.00	19.10	16.94

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Instrument :
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Manual Integrations
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Quant Time: Feb 25 02:37:17 2016
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 QLast Update : Thu Feb 25 02:09:59 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	24128	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	118547	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	73852	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	171020	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	170721	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	127942	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.08	96	2424	5.29	ng/uL	0.00
5) Phenol-d5	6.81	99	56693	28.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	30560	29.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	52832	30.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	20308	11.23	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	27066	30.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	31117	30.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	52545	28.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	45825m	19.78	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	189090	29.85	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	229904	31.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	24869m	24.43	ng/ul	0.00
58) Fluorene-d10	15.28	176	171375	31.82	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	16873	16.06	ng/ul	0.00
71) Anthracene-d10	17.14	188	267912	31.97	ng/ul	0.00
79) Pyrene-d10	19.45	212	306680	37.14	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.34	264	223668	33.31	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.75	163	71547	10.83	ng/ul	99

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

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