

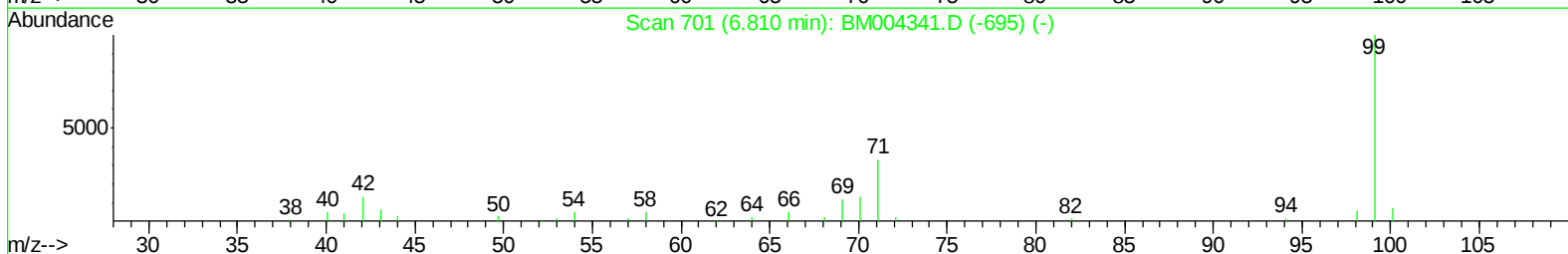
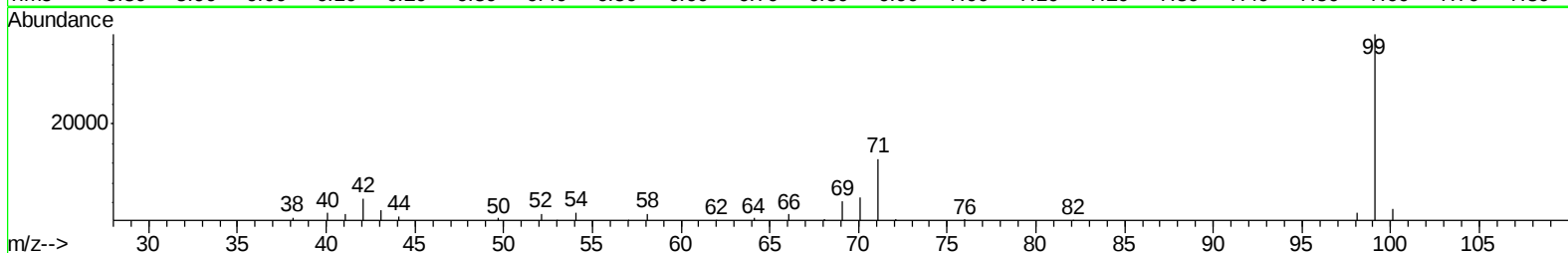
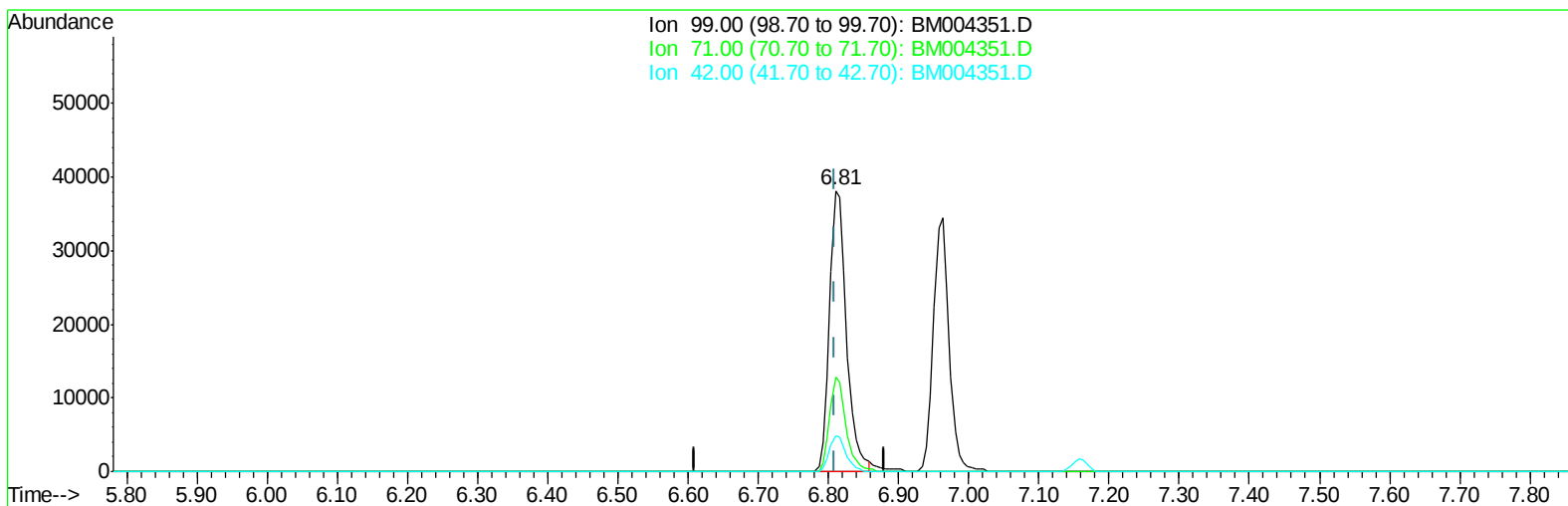
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
Data File : BM004351.D
Acq On : 23 Feb 2016 15:56
Operator : SJ/UM
Sample : H1515-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
0311-S23-0003

Manual Integrations
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UMANGI
2/24/2016 4:30:49 PM

Quant Time: Feb 24 01:07:23 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 24 01:02:10 2016
Response via : Initial Calibration



TIC: BM004351.D

(5) Phenol-d5 (S)

6.810min (-0.000) 26.23ng/ul

response 63723

Ion	Exp%	Act%
99.00	100	100
71.00	35.10	33.61
42.00	14.10	12.80
0.00	0.00	0.00

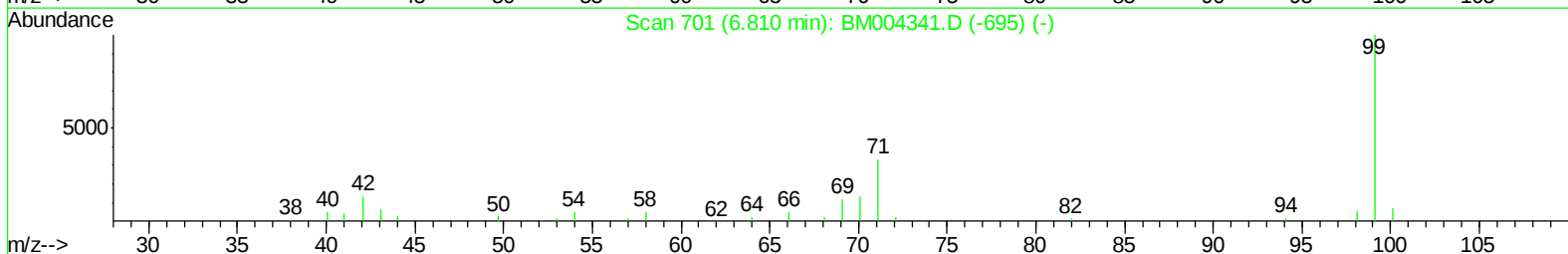
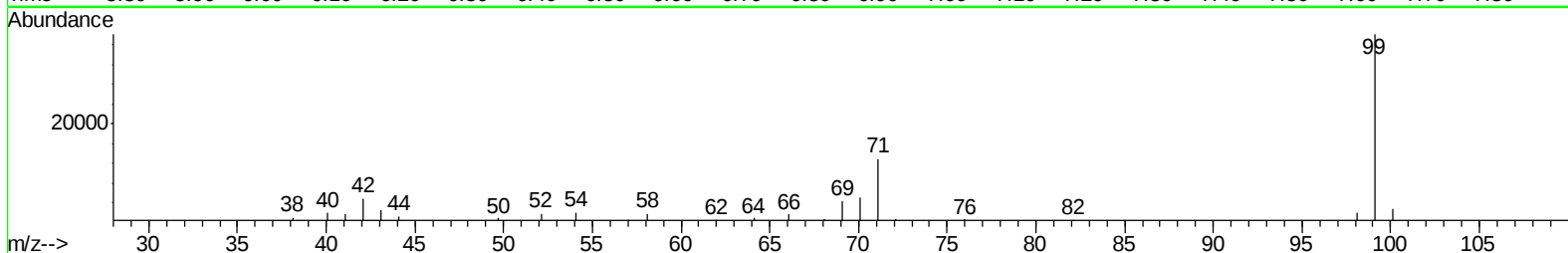
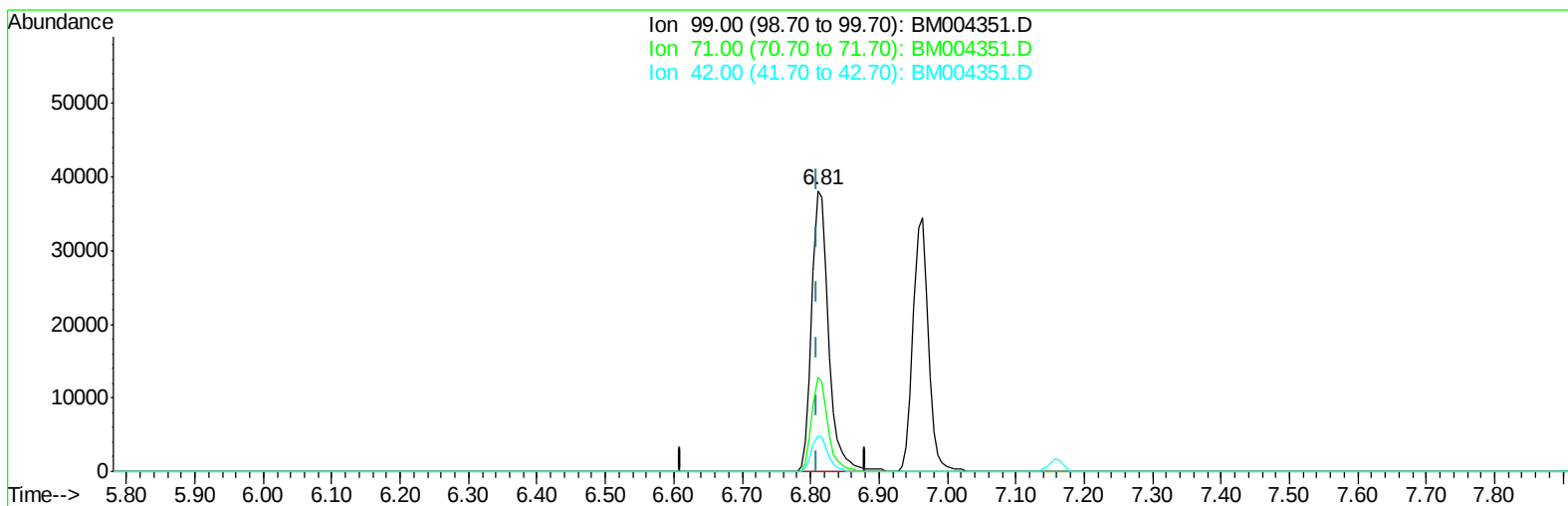
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(5) Phenol-d5 (S)

6.810min (-0.000) 26.80ng/ul m

response 65104

Ion	Exp%	Act%
99.00	100	100
71.00	35.10	33.61
42.00	14.10	12.80
0.00	0.00	0.00

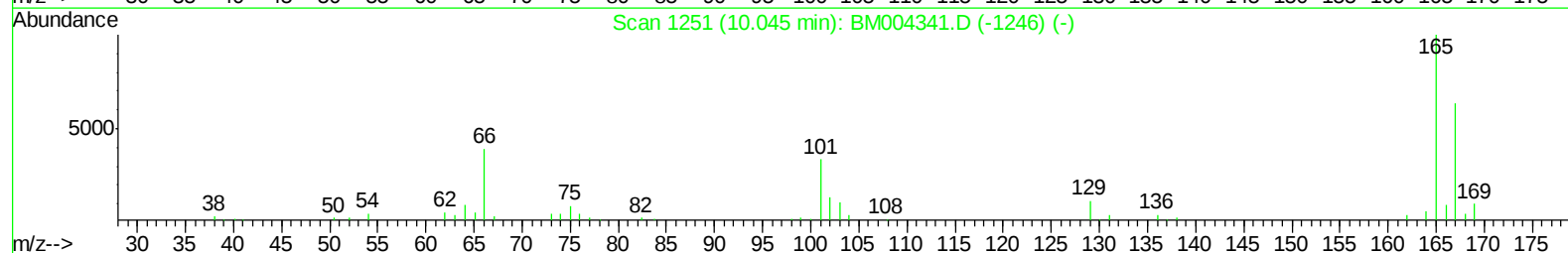
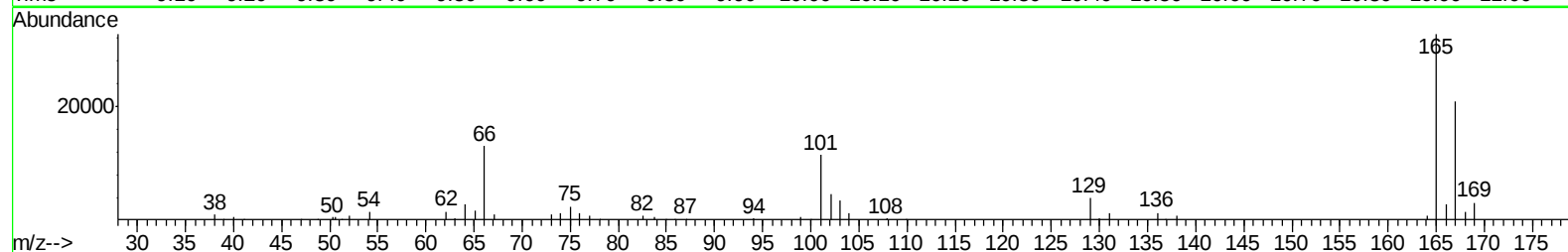
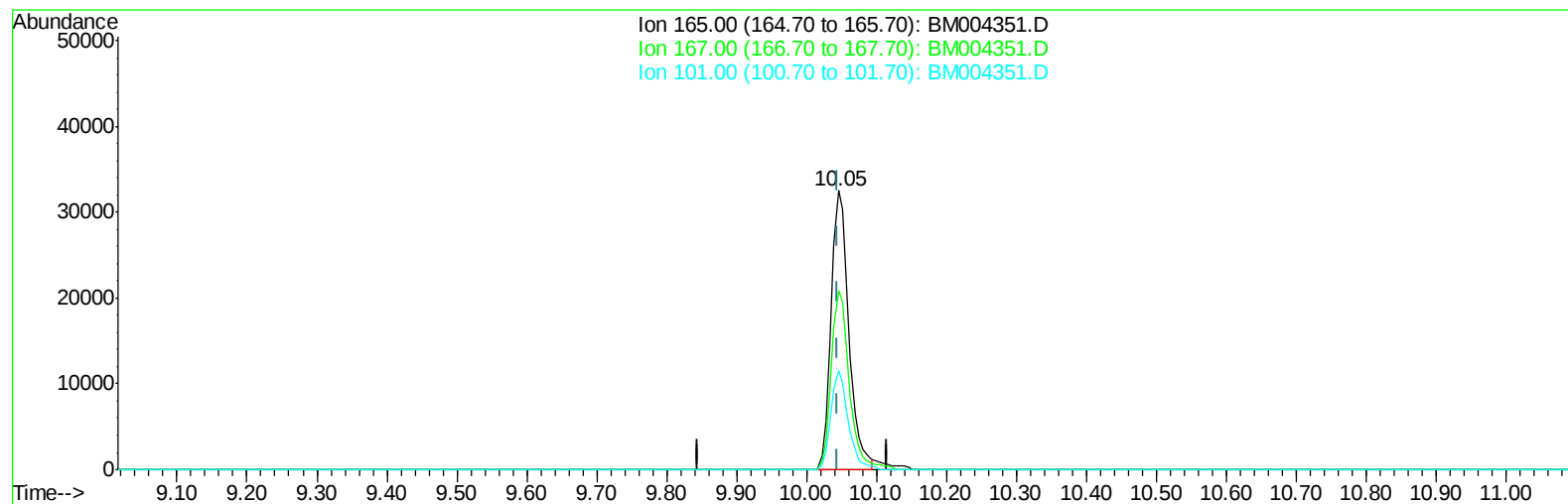
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Manual Integrations
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TIC: BM004351.D

(26) 2,4-Dichlorophenol-d3 (S)

10.045min (-0.000) 26.24ng/ul

response 56840

Ion	Exp%	Act%
165.00	100	100
167.00	65.30	64.23
101.00	34.20	35.49
0.00	0.00	0.00

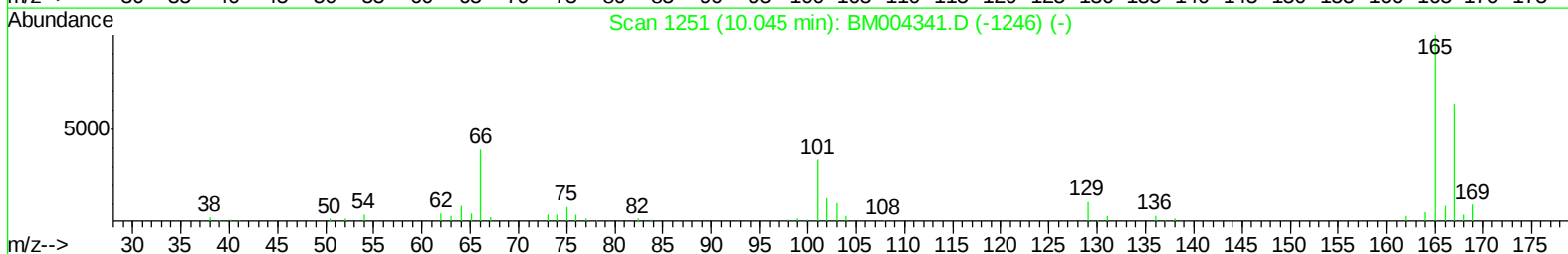
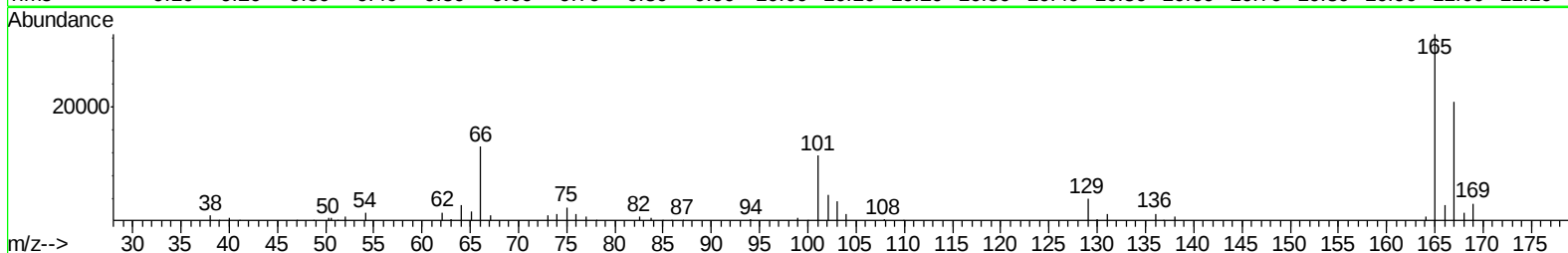
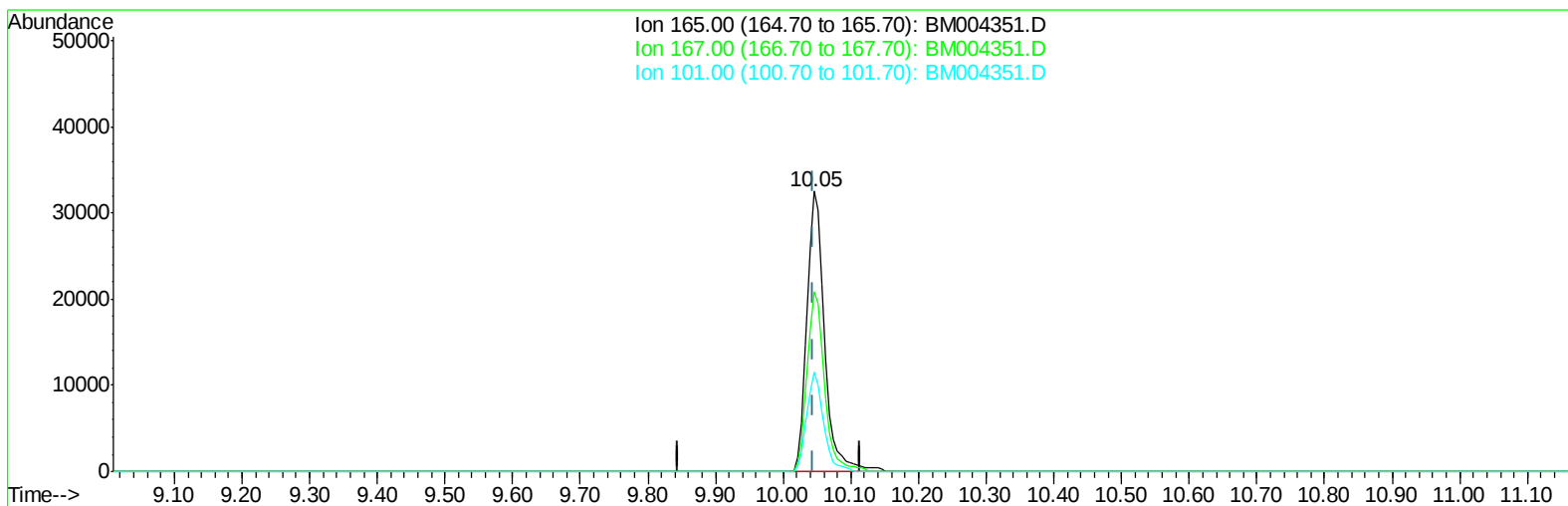
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Data File : BM004351.D
Acq On : 23 Feb 2016 15:56
Operator : SJ/UM
Sample : H1515-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
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TIC: BM004351.D

(26) 2,4-Dichlorophenol-d3 (S)

10.045min (-0.000) 27.07ng/ul m

response 58646

Ion	Exp%	Act%
165.00	100	100
167.00	65.30	64.23
101.00	34.20	35.49
0.00	0.00	0.00

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Quant Time: Feb 24 02:16:38 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 24 01:02:10 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	28976	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	138201	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	87319	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	202823	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	205277	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	149084	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.09	96	3219	5.86	ng/uL	0.00
5) Phenol-d5	6.81	99	65104m	26.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	37981	30.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	60834	29.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	51388	23.67	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	30505	29.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	35200	29.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	58646m	27.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	86449	32.02	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	222057	29.65	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	266811	30.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	25319	21.03	ng/ul	0.00
58) Fluorene-d10	15.28	176	193872	30.44	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	26542	21.30	ng/ul	0.00
71) Anthracene-d10	17.14	188	299642	30.15	ng/ul	0.00
79) Pyrene-d10	19.44	212	338806	34.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	245886	31.43	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.74	163	66104	8.46	ng/ul	99

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

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