Quantitation Report (Qedit)

Data Path : \\TSCLIENT\Z\HPCHEM1\BNA M\DATA\BM122914\
Data File : BM000057.D
Acq On : 29 Dec 2014 13:31
Operator : TP
Sample : BLK-W-MDL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Dec 30 12:45:53 2014
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 29 13:41:14 2014
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SBLK23

Manual Integrations APPROVED
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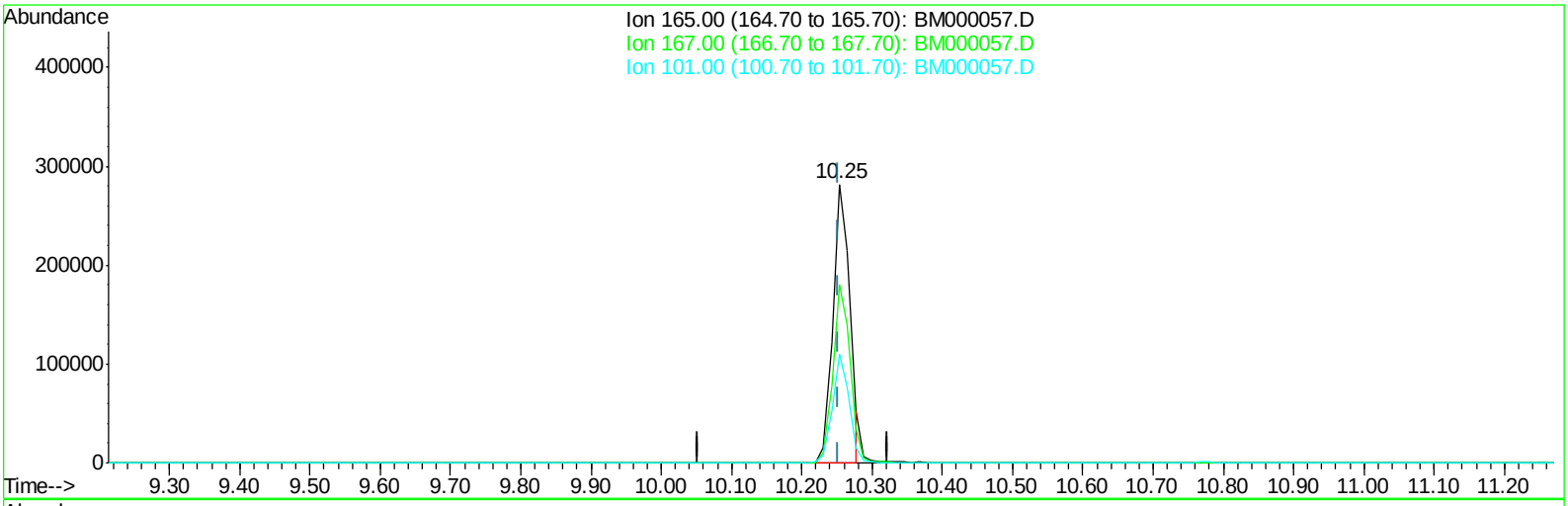
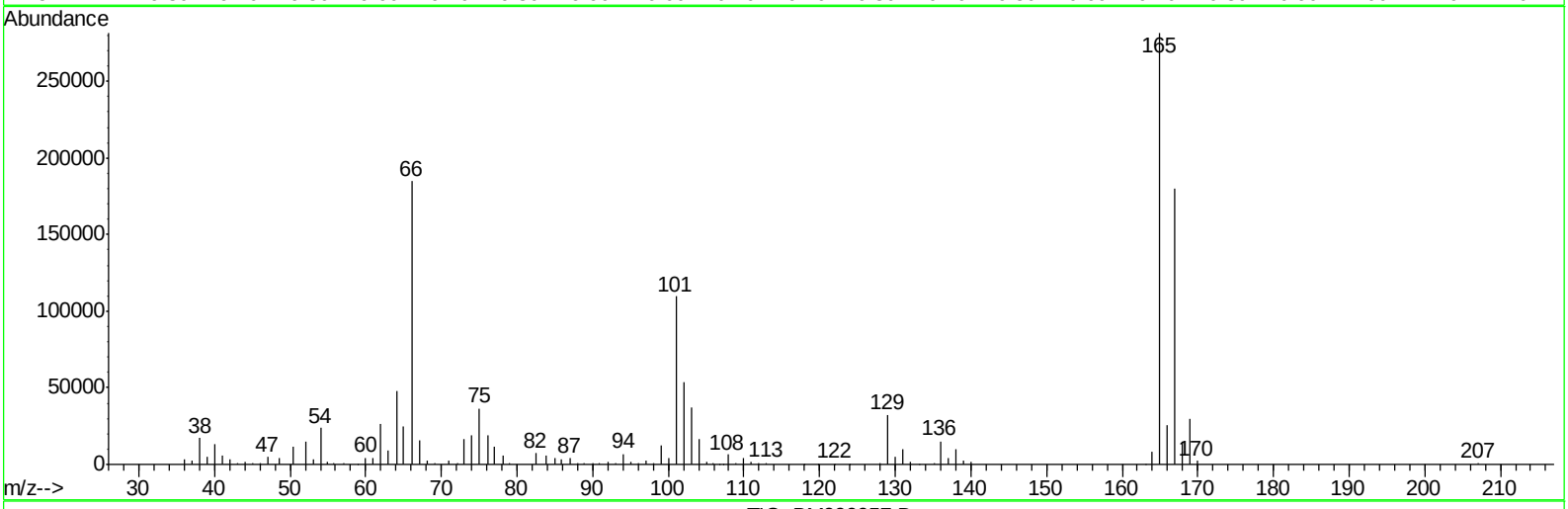
1/7/2015 9:20:23 AM





TIC: BM000057.D

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

10.253min (-0.000) 36.41ng/ul

response 471058

Ion	Exp%	Act%
165.00	100	100
167.00	63.00	64.04
101.00	38.90	38.94
0.00	0.00	0.00

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BNA_M
ClientSampleId :
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Manual Integrations APPROVED
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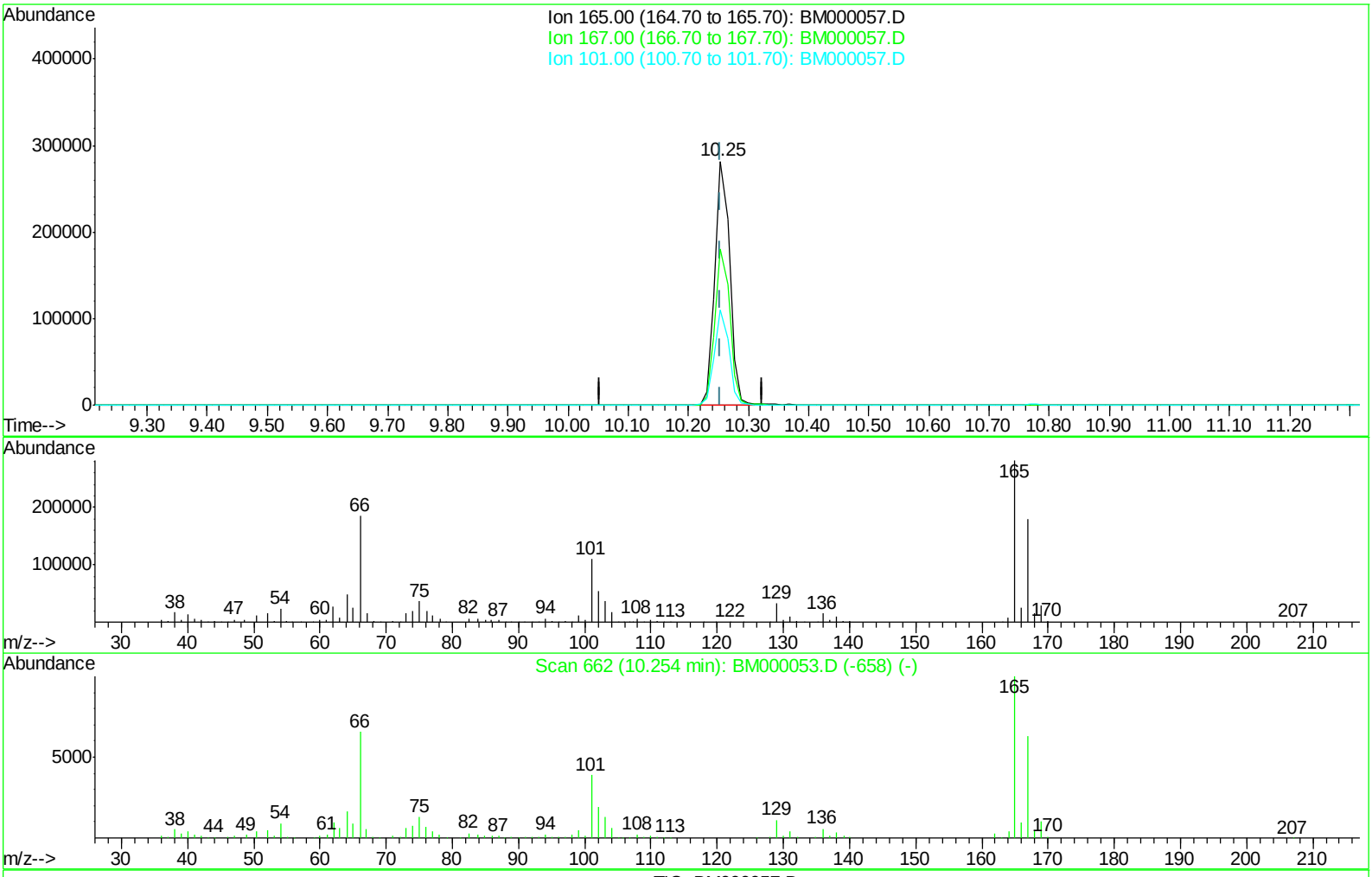

TIC: BM000057.D

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

10.253min (-0.000) 36.99ng/ul m

response 478594

Ion	Exp%	Act%
165.00	100	100
167.00	63.00	64.04
101.00	38.90	38.94
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : \\TSCLIENT\Z\HPCHEM1\BNA M\DATA\BM122914\
Data File : BM000057.D
Acq On : 29 Dec 2014 13:31
Operator : TP
Sample : BLK-W-MDL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Dec 30 12:45:53 2014
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 29 13:41:14 2014
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SBLK23

Manual Integrations APPROVED
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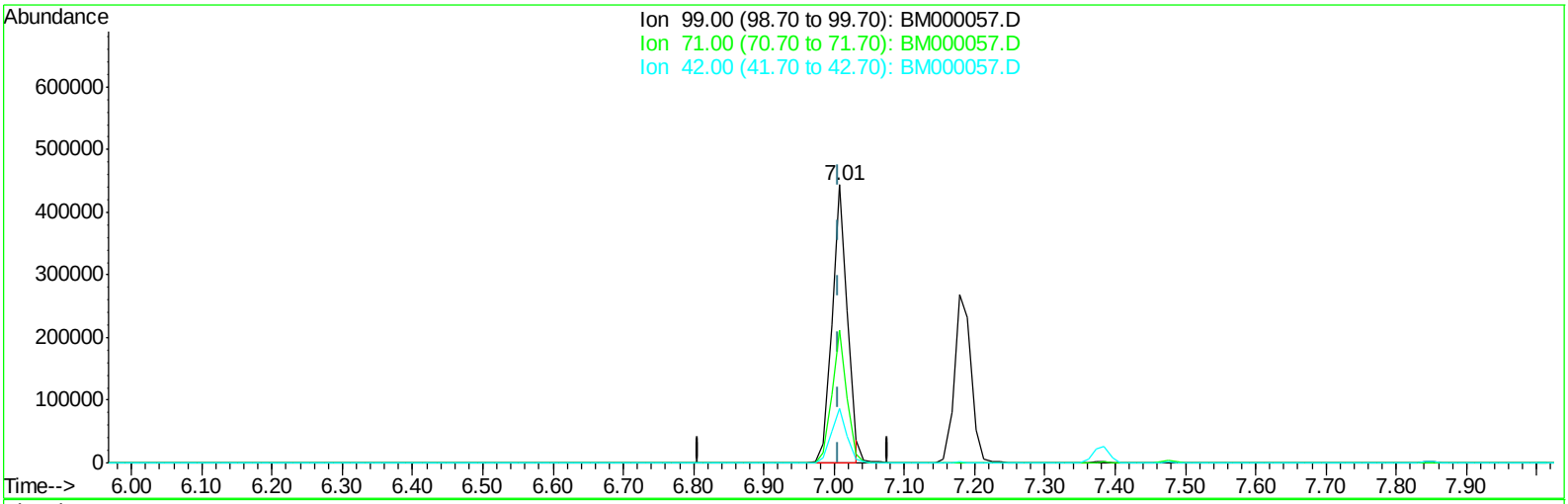

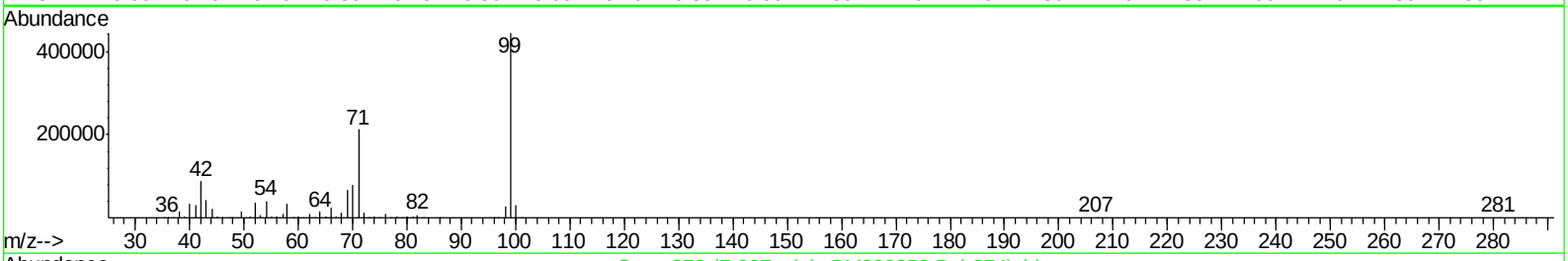

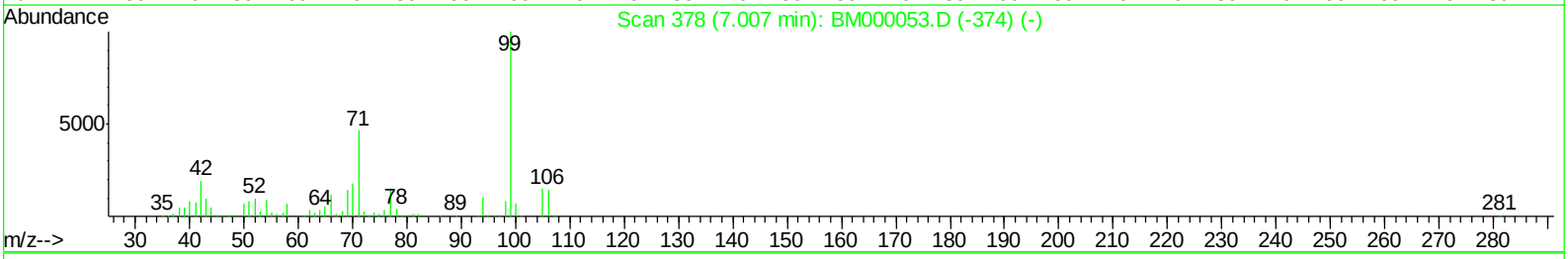

TIC: BM000057.D

(5) Phenol-d5 (S)

7.007min (-0.000) 36.52ng/ul

response 668539

Ion	Exp%	Act%
99.00	100	100
71.00	46.30	47.67
42.00	19.40	19.72
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : \\TSCLIENT\Z\HPCHEM1\BNA M\DATA\BM122914\
Data File : BM000057.D
Acq On : 29 Dec 2014 13:31
Operator : TP
Sample : BLK-W-MDL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Dec 30 12:45:53 2014
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 29 13:41:14 2014
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Instrument :
BNA_M
ClientSampleId :
SBLK23

Manual Integrations APPROVED
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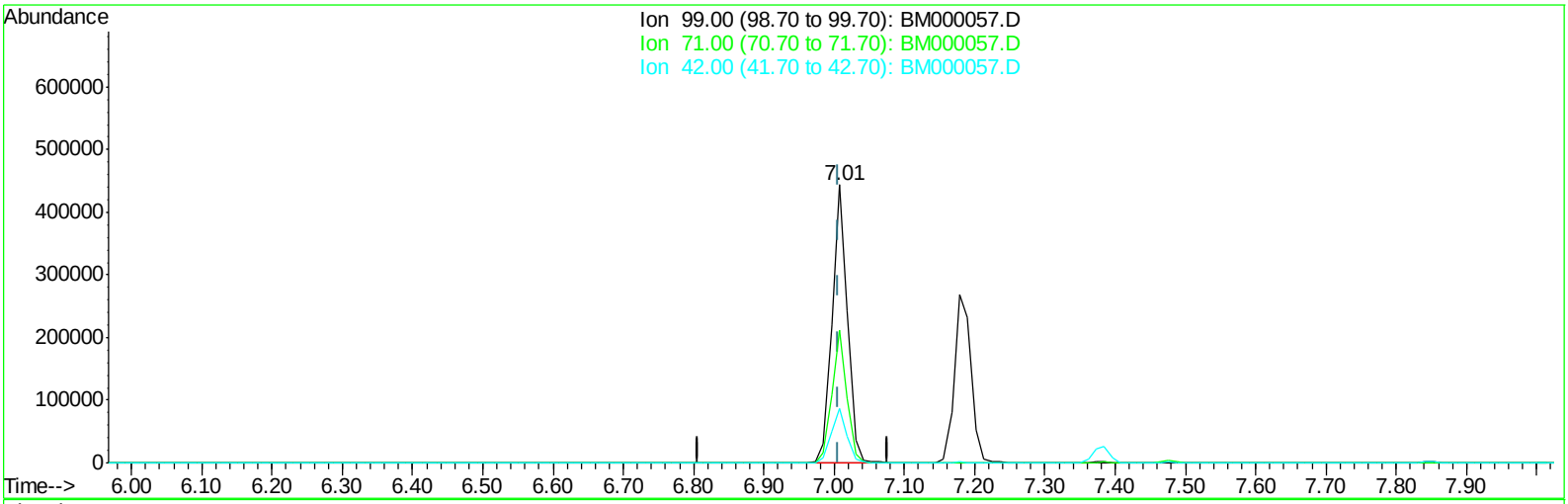

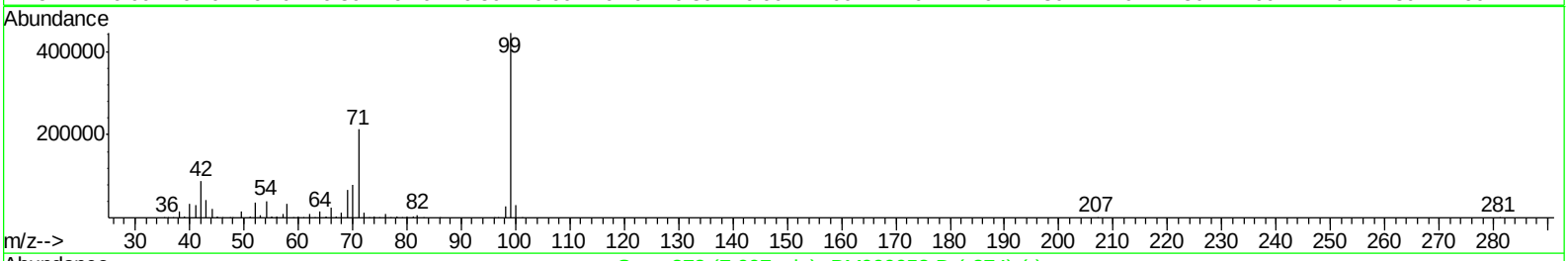

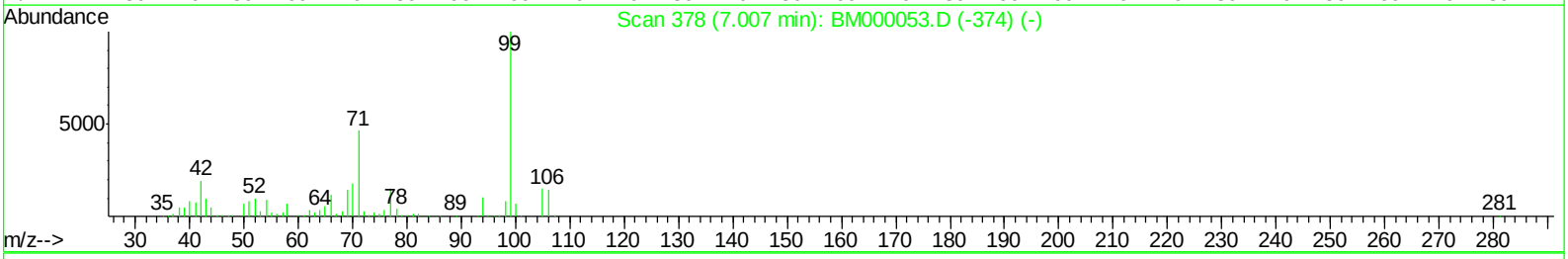

TIC: BM000057.D

(5) Phenol-d5 (S)

7.007min (-0.000) 36.68ng/ul m

response 671576

Ion	Exp%	Act%
99.00	100	100
71.00	46.30	47.67
42.00	19.40	19.72
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : \\TSCLIENT\Z\HPCHEM1\BNA M\DATA\BM122914\
Data File : BM000057.D
Acq On : 29 Dec 2014 13:31
Operator : TP
Sample : BLK-W-MDL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Dec 30 12:57:07 2014
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 29 13:41:14 2014
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SBLK23

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	211329	20.00	ng/ul	0.00
18) Naphthalene-d8	10.64	136	826285	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.48	164	561782	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	1075845	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	978868	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	830211	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.34	96	23373	6.41	ng/uL	0.01
5) Phenol-d5	7.01	99	671576m	36.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	384553	34.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	494615	37.94	ng/ul	0.01
13) 4-Methylphenol-d8	8.54	113	511912	35.40	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	216555	37.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	233689	40.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	478594m	36.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.78	131	606315	41.48	ng/ul	0.00
43) Dimethylphthalate-d6	13.89	166	1477929	35.67	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	1743196	35.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	197046	29.44	ng/ul	0.00
57) Fluorene-d10	15.48	176	1211352	34.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	102729	19.25	ng/ul	-0.01
70) Anthracene-d10	17.32	188	1774795	35.68	ng/ul	0.00
76) Pyrene-d10	19.61	212	1797108	39.80	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	1357934	36.25	ng/ul	-0.01

Target Compounds	Qvalue

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

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