Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073018\
Data File : BF107829.D
Acq On : 31 Jul 2018 4:51
Operator : JU/SJ
Sample : J4184-02DL 5X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-7BDDL

Quant Time: Jul 31 06:59:57 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 30 17:48:53 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	164160	20.00	ng		0.00
21) Naphthalene-d8	8.25	136	500123	20.00	ng		0.00
38) Acenaphthene-d10	10.00	164	265535	20.00	ng		0.00
63) Phenanthrene-d10	11.50	188	472151	20.00	ng		0.00
75) Chrysene-d12	14.15	240	477787	20.00	ng		0.00
86) Perylene-d12	15.69	264	388750	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.61	112	97978	10.14	ng		0.01
7) Phenol-d6	6.62	99	87991	6.91	ng		0.01
23) Nitrobenzene-d5	7.53	82	257842	29.70	ng		0.00
41) 2,4,6-Tribromophenol	10.80	330	82812	22.95	ng		0.00
44) 2-Fluorobiphenyl	9.31	172	509419	26.73	ng		0.00
78) Terphenyl-d14	13.08	244	469405	21.30	ng		0.00
Target Compounds							Qvalue
27) 2,4-Dimethylphenol	7.91	122	46571	7.614	ng		90
31) Naphthalene	8.29	128	10357514	445.526	ng	#	90
37) 2-Methylnaphthalene	8.96	142	1299149	88.964	ng		98
45) 1,1'-Biphenyl	9.42	154	499565	20.673	ng		96
48) Acenaphthylene	9.87	152	1019323	36.081	ng		98
49) Dimethylphthalate	9.71	163	61134	3.066	ng		98
51) Acenaphthene	10.04	154	564552	34.401	ng		99
57) Fluorene	10.55	166	334460	16.967	ng		95
70) Phenanthrene	11.52	178	758401	33.828	ng		98
71) Anthracene	11.58	178	223277	8.634	ng		97
74) Fluoranthene	12.72	202	176201	6.690	ng		97
77) Pyrene	12.95	202	239535	6.962	ng		96

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

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