Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060819\
Data File : BG041144.D
Acq On : 8 Jun 2019 21:51
Operator : HP/JU
Sample : K3214-01DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MW-1ADL

Quant Time: Jun 10 05:03:57 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG052919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 29 18:39:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	43276	20.00	ng		-0.03
21) Naphthalene-d8	10.94	136	188311	20.00	ng		-0.01
39) Acenaphthene-d10	14.74	164	138922	20.00	ng		-0.02
64) Phenanthrene-d10	17.48	188	348003	20.00	ng		-0.02
76) Chrysene-d12	21.75	240	362806	20.00	ng		-0.03
87) Perylene-d12	25.08	264	397138	20.00	ng		-0.05
System Monitoring Compounds							
5) 2-Fluorophenol	5.64	112	16129	6.72	ng		-0.01
7) Phenol-d6	7.26	99	16395	4.42	ng		0.00
23) Nitrobenzene-d5	9.29	82	41965	9.89	ng		-0.02
42) 2,4,6-Tribromophenol	16.22	330	29659	14.38	ng		-0.02
45) 2-Fluorobiphenyl	13.36	172	94716	9.82	ng		-0.02
79) Terphenyl-d14	20.07	244	172732	10.10	ng		-0.03
Target Compounds							Qvalue
6) Aniline	7.42	93	86730	17.531	ng		98
10) Phenol	7.28	94	13148	3.308	ng		85
17) 2-Methylphenol	8.54	107	105494	36.663	ng		91
20) 3+4-Methylphenols	8.87	107	139105	34.900	ng		99
27) 2,4-Dimethylphenol	10.11	122	843236m	286.501	ng		
31) Naphthalene	11.01	128	5183928	512.722	ng	#	66
37) 2-Methylnaphthalene	12.58	142	838572	107.689	ng		97
38) 1-Methylnaphthalene	12.80	142	491823	67.024	ng	#	99
46) 1,1'-Biphenyl	13.57	154	119567	11.627	ng		97
52) Acenaphthene	14.80	154	111922	13.905	ng		96
55) Dibenzofuran	15.14	168	141830	10.472	ng		95
58) Fluorene	15.78	166	67939	6.299	ng		95
71) Phenanthrene	17.52	178	57617	3.179	ng		97
73) Carbazole	17.89	167	52761	3.439	ng		98

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

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