Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012317\
Data File : BM008833.D
Acq On : 24 Jan 2017 10:11
Operator : UM/SJ
Sample : I1323-12DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DA9Q5DL

Quant Time: Jan 24 10:48:34 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012317.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jan 24 04:28:48 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	58577	20.00	ng/ul	0.00
18) Naphthalene-d8	10.75	136	267052	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	241832	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.32	188	572130	20.00	ng/ul	0.00
75) Chrysene-d12	21.49	240	644247	20.00	ng/ul	0.00
83) Perylene-d12	23.85	264	484804	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.08	99	4269	0.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.27	67	17305	4.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.47	132	9936	3.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	6937	1.79	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	6810	4.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	7770	3.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.35	165	14966	3.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.92	131	823	0.17	ng/ul	0.04
43) Dimethylphthalate-d6	14.00	166	69185	4.37	ng/ul	0.02
46) Acenaphthylene-d8	14.27	160	79950	4.26	ng/ul	0.00
51) 4-Nitrophenol-d4	14.77	143	4264	1.61	ng/ul	0.01
57) Fluorene-d10	15.56	176	67373	4.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
70) Anthracene-d10	17.42	188	110334	4.41	ng/ul	0.00
76) Pyrene-d10	19.70	212	124114	4.39	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	85084	4.14	ng/ul	0.00
Target Compounds						Qvalue
28) Naphthalene	10.80	128	2112381	171.33	ng/ul	99
34) 2-Methylnaphthalene	12.40	142	321795	32.15	ng/ul	98
39) 2,4,5-Trichlorophenol	13.07	196	250175	51.95	ng/ul	96
40) 1,1'-Biphenyl	13.40	154	59740	4.00	ng/ul	96
49) Acenaphthene	14.64	153	81570	6.42	ng/ul	95
53) Dibenzofuran	14.97	168	168477	8.62	ng/ul#	87
55) 2,3,4,6-Tetrachlorophenol	15.19	232	41945	8.67	ng/ul#	92
58) Fluorene	15.62	166	58931	3.61	ng/ul#	85
68) Pentachlorophenol	16.97	266	1019059	230.41	ng/ul	97
69) Phenanthrene	17.36	178	251509	8.93	ng/ul	98
72) Carbazole	17.72	167	440114	17.41	ng/ul	99

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012317\
Data File : BM008833.D
Acq On : 24 Jan 2017 10:11
Operator : UM/SJ
Sample : I1323-12DL 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA9Q5DL

Quant Time: Jan 24 10:48:34 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012317.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jan 24 04:28:48 2017
Response via : Initial Calibration