Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM072617\
Data File : BM010975.D
Acq On : 26 Jul 2017 17:50
Operator : SJ/JU
Sample : I4351-22DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : 0535DL

Quant Time: Jul 26 18:30:04 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM072617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 26 17:29:06 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	265137	20.00	ng		0.00
21) Naphthalene-d8	10.15	136	1042898	20.00	ng		0.00
38) Acenaphthene-d10	14.05	164	679986	20.00	ng		0.00
63) Phenanthrene-d10	16.80	188	1654503	20.00	ng		0.00
75) Chrysene-d12	21.03	240	1660080	20.00	ng		0.00
86) Perylene-d12	23.14	264	1313130	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.03	112	415801	26.51	ng		0.00
7) Phenol-d6	6.59	99	582451	26.14	ng		0.00
23) Nitrobenzene-d5	8.53	82	468070	16.84	ng		0.00
41) 2,4,6-Tribromophenol	15.55	330	282600	25.93	ng		0.00
44) 2-Fluorobiphenyl	12.66	172	996305	18.38	ng		0.00
78) Terphenyl-d14	19.47	244	1418114	16.92	ng		0.00
Target Compounds							Qvalue
8) 2-Chlorophenol	6.96	128	531542	33.380	ng	#	81
10) Phenol	6.61	94	506877	20.941	ng		96
17) 2-Methylphenol	7.84	107	401057	25.925	ng	#	79
20) 3+4-Methylphenols	8.16	107	591018	27.484	ng		82
27) 2,4-Dimethylphenol	9.35	122	161615	10.020	ng	#	67
29) 2,4-Dichlorophenol	9.80	162	154354	8.517	ng		92
36) 4-Chloro-3-methylphenol	11.45	107	276744	11.826	ng	#	74
42) 2,4,6-Trichlorophenol	12.46	196	369449	20.893	ng		95
43) 2,4,5-Trichlorophenol	12.53	196	613209	33.671	ng	#	89
55) 4-Nitrophenol	14.29	139	150526	16.784	ng		97
64) 4,6-Dinitro-2-methylphenol	15.20	198	95898	8.562	ng		88
69) Pentachlorophenol	16.46	266	242195	15.873	ng		99

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

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