Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050615\
Data File : BM001231.D
Acq On : 06 May 2015 23:40
Operator : TP/IZ
Sample : SSTDICC0.2
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.2

Quant Time: May 07 07:16:28 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIM-ACID-BM050615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 07 06:25:07 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	14815	5.00	ng		0.00
9) Naphthalene-d8	10.26	136	43103	5.00	ng		0.00
16) Acenaphthene-d10	14.15	164	22689	5.00	ng		0.00
23) Phenanthrene-d10	16.90	188	43823	5.00	ng		0.00
27) Chrysene-d12	21.09	240	47927	5.00	ng		0.00
29) Perylene-d12	23.23	264	44550	5.00	ng		0.00
System Monitoring Compounds							
3) 2-Fluorophenol	5.06	112	473	0.20	ng		0.00
4) Phenol-d6	6.65	99	547	0.17	ng		0.00
10) Nitrobenzene-d5	8.64	82	431	0.18	ng		0.03
17) 2,4,6-Tribromophenol	15.64	330	149	0.16	ng		0.00
20) 2-Fluorobiphenyl	12.76	172	1437	0.20	ng		0.00
28) Terphenyl-d14	19.55	244	1224	0.00	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.95	88	192	0.20	ng		98
5) 2-Chlorophenol	7.05	128	415	0.20	ng		80
6) Phenol	6.68	94	620	0.19	ng		69
7) 2-Methylphenol	7.94	107	343	0.20	ng	#	77
8) 3+4-Methylphenols	8.27	107	373	0.17	ng	#	62
11) 2-Nitrophenol	9.39	139	158	0.16	ng	#	30
12) 2,4-Dimethylphenol	9.46	122	367	0.18	ng	#	79
13) 2,4-Dichlorophenol	9.92	162	362	0.17	ng	#	78
14) 4-Chloro-3-methylphenol	11.57	107	365	0.17	ng	#	53
15) 2-Methylnaphthalene	11.92	142	1161	0.19	ng		99
18) 2,4,6-Trichlorophenol	12.58	196	280	0.17	ng	#	49
19) 2,4,5-Trichlorophenol	12.64	196	299	0.16	ng		88
25) Hexachlorobenzene	16.21	284	612	0.19	ng		95

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

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