Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM101315\
Data File : BM002892.D
Acq On : 13 Oct 2015 18:33
Operator : UM/IZ
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.2

Manual Integrations APPROVED
MMdadoda
10/14/2015 6:25:53 PM

Quant Time: Oct 14 17:31:19 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIM-ACID-BM0101315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 14 17:20:35 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.66	152	80984	5.00	ng		0.00
8) Naphthalene-d8	11.50	136	335318	5.00	ng		0.00
14) Acenaphthene-d10	15.25	164	188291	5.00	ng		0.00
21) Phenanthrene-d10	17.95	188	437069	5.00	ng		0.00
24) Chrysene-d12	22.04	240	411283	5.00	ng		0.00
26) Perylene-d12	24.61	264	386563	5.00	ng		0.00
System Monitoring Compounds							
2) 2-Fluorophenol	6.18	112	3158m	0.22	ng		0.05
3) Phenol-d6	7.82	99	4753	0.21	ng		0.03
9) Nitrobenzene-d5	9.89	82	3656m	0.17	ng		0.02
15) 2,4,6-Tribromophenol	16.74	330	1263	0.18	ng		0.02
18) 2-Fluorobiphenyl	13.88	172	13066	0.21	ng		0.01
25) Terphenyl-d14	20.48	244	13363	0.21	ng		0.00
Target Compounds							Qvalue
4) 2-Chlorophenol	8.23	128	4354	0.21	ng	#	75
5) Phenol	7.85	94	4245m	0.18	ng		
6) 2-Methylphenol	9.14	107	3649	0.22	ng	#	76
7) 3+4-Methylphenols	9.50	107	4021	0.19	ng	#	41
10) 2-Nitrophenol	10.68	139	1608	0.19	ng	#	56
11) 2,4-Dimethylphenol	10.68	122	3670	0.20	ng		96
12) 2,4-Dichlorophenol	11.25	162	2530	0.18	ng	#	87
13) 4-Chloro-3-methylphenol	12.80	107	3490	0.19	ng	#	68
16) 2,4,6-Trichlorophenol	13.74	196	2280	0.19	ng	#	67
17) 2,4,5-Trichlorophenol	13.87	196	2265	0.17	ng	#	93
20) 4-Nitrophenol	15.58	139	421m	0.01	ng		
22) 4,6-Dinitro-2-methylphenol	16.45	198	263	0.08	ng	#	1

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

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