Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040315\
Data File : BM000812.D
Acq On : 02 Apr 2015 18:33
Operator : TP/IZ
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.2

Quant Time: Apr 03 18:12:14 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIM-BM040315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 03 17:58:44 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	27731	5.00	ng		0.00
11) Naphthalene-d8	10.39	136	124414	5.00	ng		0.00
19) Acenaphthene-d10	14.28	164	60995	5.00	ng		0.00
26) Phenanthrene-d10	17.01	188	154066	5.00	ng		0.00
30) Chrysene-d12	21.20	240	114421	5.00	ng		0.00
34) Perylene-d12	23.40	264	108550	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	1279	0.17	ng		0.00
5) Phenol-d6	6.77	99	1377	0.13	ng		0.00
12) Nitrobenzene-d5	8.77	82	1067	0.18	ng		0.00
20) 2,4,6-Tribromophenol	15.78	330	221	0.12	ng		0.00
23) 2-Fluorobiphenyl	12.89	172	3366	0.18	ng		0.02
32) Terphenyl-d14	19.66	244	2419	0.18	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.12	88	1047	0.25	ng	#	77
3) n-Nitrosodimethylamine	3.46	42	550	0.16	ng	#	14
6) 2-Chlorophenol	7.17	128	1124	0.15	ng	#	60
7) Phenol	6.81	94	1862	0.16	ng		74
8) bis(2-Chloroethyl)ether	7.02	93	1244m	0.16	ng		
9) 2-Methylphenol	8.06	107	1231	0.15	ng	#	80
10) 3+4-Methylphenols	8.38	107	1208	0.14	ng	#	74
13) Nitrobenzene	8.80	77	1210	0.18	ng	#	70
14) 2-Nitrophenol	9.52	139	456	0.15	ng	#	47
15) 2,4-Dimethylphenol	9.58	122	1118	0.16	ng	#	81
16) 2,4-Dichlorophenol	10.07	162	920	0.15	ng		82
17) Hexachlorobutadiene	10.75	225	874	0.18	ng		96
18) 4-Chloro-3-methylphenol	11.69	107	996	0.16	ng		94
21) 2,4,6-Trichlorophenol	12.70	196	473	0.14	ng	#	57
22) 2,4,5-Trichlorophenol	12.77	196	645	0.16	ng	#	79
25) 4-Nitrophenol	14.54	139	92	0.08	ng		88
27) 4,6-Dinitro-2-methylphenol	15.42	198	107	0.08	ng		87
28) Hexachlorobenzene	16.32	284	1082	0.12	ng	#	1
29) Pentachlorophenol	16.67	266	75	0.05	ng	#	75
31) Benzidine	19.31	184	484	0.10	ng		99
33) 3,3'-Dichlorobenzidine	21.14	252	1266	0.16	ng		88

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

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