Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040715\
Data File : BM000879.D
Acq On : 07 Apr 2015 14:38
Operator : TP/IZ
Sample : SSTDICC005
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC005

Quant Time: Apr 07 16:40:07 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIM-BM040715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 07 14:51:39 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	23122	5.00	ng		0.00
11) Naphthalene-d8	10.39	136	122213	5.00	ng		0.00
19) Acenaphthene-d10	14.26	164	68346	5.00	ng		0.00
26) Phenanthrene-d10	17.00	188	166451	5.00	ng		0.00
30) Chrysene-d12	21.21	240	130492	5.00	ng		0.00
34) Perylene-d12	23.39	264	119086	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	40311	5.36	ng		0.00
5) Phenol-d6	6.77	99	71807	6.40	ng		0.00
12) Nitrobenzene-d5	8.73	82	31457	5.31	ng		-0.04
20) 2,4,6-Tribromophenol	15.77	330	12604	7.31	ng		0.02
23) 2-Fluorobiphenyl	12.87	172	101691	4.82	ng		0.00
32) Terphenyl-d14	19.65	244	81505	5.16	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.12	88	15890	3.44	ng	#	83
3) n-Nitrosodimethylamine	3.43	42	19919	6.28	ng	#	45
6) 2-Chlorophenol	7.17	128	56518	6.37	ng		91
7) Phenol	6.81	94	47748	5.03	ng		86
8) bis(2-Chloroethyl)ether	7.02	93	57659	6.76	ng	#	68
9) 2-Methylphenol	8.06	107	35717	5.15	ng	#	91
10) 3+4-Methylphenols	8.38	107	54636	6.50	ng		90
13) Nitrobenzene	8.80	77	31234	5.21	ng	#	35
14) 2-Nitrophenol	9.52	139	17462	4.49	ng	#	77
15) 2,4-Dimethylphenol	9.58	122	38236	5.73	ng		90
16) 2,4-Dichlorophenol	10.04	162	41901	6.77	ng		88
17) Hexachlorobutadiene	10.72	225	28031	5.09	ng		98
18) 4-Chloro-3-methylphenol	11.67	107	38734	6.26	ng		97
21) 2,4,6-Trichlorophenol	12.69	196	27813	8.79	ng		93
22) 2,4,5-Trichlorophenol	12.75	196	32926	7.86	ng		82
27) 4,6-Dinitro-2-methylphenol	15.39	198	14662	11.49	ng		90
28) Hexachlorobenzene	16.33	284	33433	4.44	ng	#	48
29) Pentachlorophenol	16.67	266	13704	17.40	ng		88

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

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