Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040715\
Data File : BM000873.D
Acq On : 07 Apr 2015 11:04
Operator : TP/IZ
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Manual Integrations APPROVED
apatel
4/9/2015 8:11:17 AM

Quant Time: Apr 07 16:39:15 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 14:10:39 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	26901	5.00	ng		0.00
11) Naphthalene-d8	10.39	136	139441	5.00	ng		0.00
19) Acenaphthene-d10	14.26	164	74451	5.00	ng		0.00
26) Phenanthrene-d10	17.00	188	179292	5.00	ng		0.00
30) Chrysene-d12	21.21	240	124429	5.00	ng		0.00
34) Perylene-d12	23.39	264	117532	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	855	0.11	ng		0.00
5) Phenol-d6	6.77	99	1058	0.10	ng		0.00
12) Nitrobenzene-d5	8.77	82	725	0.11	ng		0.00
20) 2,4,6-Tribromophenol	15.77	330	155	0.07	ng		0.02
23) 2-Fluorobiphenyl	12.87	172	2333	0.10	ng		0.00
32) Terphenyl-d14	19.65	244	1555	0.10	ng		0.00
Target Compounds							Qvalue
3) n-Nitrosodimethylamine	3.47	42	337	0.10	ng	#	1
6) 2-Chlorophenol	7.17	128	876	0.11	ng	#	68
7) Phenol	6.81	94	1197	0.11	ng		70
8) bis(2-Chloroethyl)ether	7.02	93	748m	0.09	ng		
9) 2-Methylphenol	8.06	107	797	0.10	ng	#	79
10) 3+4-Methylphenols	8.38	107	802	0.09	ng	#	67
13) Nitrobenzene	8.80	77	720	0.10	ng	#	64
14) 2-Nitrophenol	9.52	139	598	0.15	ng	#	43
15) 2,4-Dimethylphenol	9.58	122	726	0.09	ng	#	83
16) 2,4-Dichlorophenol	10.07	162	574	0.08	ng		79
17) Hexachlorobutadiene	10.72	225	614	0.11	ng		94
18) 4-Chloro-3-methylphenol	11.69	107	667	0.09	ng	#	85
21) 2,4,6-Trichlorophenol	12.70	196	250	0.07	ng	#	70
22) 2,4,5-Trichlorophenol	12.77	196	372	0.08	ng		87
25) 4-Nitrophenol	14.56	139	40m	0.03	ng		
28) Hexachlorobenzene	16.33	284	753	0.07	ng	#	74
31) Benzidine	19.30	184	531	0.09	ng	#	37
33) 3,3'-Dichlorobenzidine	21.13	252	711	0.08	ng	#	86

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

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