Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040715\
Data File : BM000893.D
Acq On : 08 Apr 2015 00:10
Operator : TP/IZ
Sample : PB82421BSD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PB82421BSD

Quant Time: Apr 08 02:15:29 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 15:59:39 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	22921	5.00	ng		-0.04
11) Naphthalene-d8	10.39	136	119234	5.00	ng		0.00
19) Acenaphthene-d10	14.26	164	67519	5.00	ng		0.00
26) Phenanthrene-d10	17.00	188	163192	5.00	ng		0.00
30) Chrysene-d12	21.19	240	125321	5.00	ng		0.00
34) Perylene-d12	23.39	264	112151	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.19	112	83318	10.83	ng		-0.02
5) Phenol-d6	6.77	99	155311	9.87	ng		0.00
12) Nitrobenzene-d5	8.73	82	51820	8.71	ng		-0.04
20) 2,4,6-Tribromophenol	15.77	330	29692	10.47	ng		0.02
23) 2-Fluorobiphenyl	12.87	172	179451	8.62	ng		0.00
32) Terphenyl-d14	19.65	244	147738	9.56	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.12	88	20980	6.33	ng	#	81
3) n-Nitrosodimethylamine	3.41	42	27833	6.36	ng	#	17
6) 2-Chlorophenol	7.17	128	79549	6.68	ng		88
7) Phenol	6.81	94	58653	6.12	ng		83
8) bis(2-Chloroethyl)ether	7.02	93	88903	7.22	ng	#	54
9) 2-Methylphenol	8.06	107	41588	5.92	ng	#	87
10) 3+4-Methylphenols	8.38	107	70105	5.86	ng		87
13) Nitrobenzene	8.77	77	44857	7.49	ng	#	17
14) 2-Nitrophenol	9.50	139	23088	6.07	ng	#	1
15) 2,4-Dimethylphenol	9.58	122	43723	6.39	ng		87
16) 2,4-Dichlorophenol	10.04	162	59997	6.73	ng		84
17) Hexachlorobutadiene	10.72	225	37800	6.96	ng		98
18) 4-Chloro-3-methylphenol	11.67	107	57904	6.96	ng		94
21) 2,4,6-Trichlorophenol	12.69	196	41781	7.62	ng		87
22) 2,4,5-Trichlorophenol	12.75	196	47778	7.37	ng	#	78
25) 4-Nitrophenol	14.48	139	51369	10.05	ng		92
27) 4,6-Dinitro-2-methylphenol	15.39	198	22855	6.77	ng		85
28) Hexachlorobenzene	16.31	284	51977	7.40	ng	#	19
29) Pentachlorophenol	16.67	266	59071	12.98	ng		88
31) Benzidine	19.26	184	252606	11.19	ng	#	89
33) 3,3'-Dichlorobenzidine	21.13	252	107037	5.68	ng	#	71

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

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