Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040715\
Data File : BM000892.D
Acq On : 07 Apr 2015 23:35
Operator : TP/IZ
Sample : PB82421BS
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PB82421BS

Quant Time: Apr 08 02:13:30 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	27397	5.00	ng		-0.04
11) Naphthalene-d8	10.39	136	149870	5.00	ng		0.00
19) Acenaphthene-d10	14.26	164	85243	5.00	ng		0.00
26) Phenanthrene-d10	17.00	188	215337	5.00	ng		0.00
30) Chrysene-d12	21.19	240	161962	5.00	ng		0.00
34) Perylene-d12	23.39	264	147501	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	86309	9.39	ng		0.00
5) Phenol-d6	6.77	99	166612	8.88	ng		0.00
12) Nitrobenzene-d5	8.73	82	57091	7.64	ng		-0.04
20) 2,4,6-Tribromophenol	15.77	330	36394	10.18	ng		0.02
23) 2-Fluorobiphenyl	12.87	172	205320	7.81	ng		0.00
32) Terphenyl-d14	19.65	244	181628	9.09	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.12	88	22319	5.62	ng	#	80
3) n-Nitrosodimethylamine	3.41	42	31021	5.94	ng	#	14
6) 2-Chlorophenol	7.17	128	87305	6.14	ng		88
7) Phenol	6.81	94	68122	5.95	ng		84
8) bis(2-Chloroethyl)ether	7.02	93	96699	6.59	ng	#	57
9) 2-Methylphenol	8.06	107	48801	5.81	ng	#	88
10) 3+4-Methylphenols	8.38	107	82318	5.76	ng		88
13) Nitrobenzene	8.77	77	51302	6.82	ng	#	17
14) 2-Nitrophenol	9.50	139	26498	5.56	ng	#	1
15) 2,4-Dimethylphenol	9.58	122	52443	6.10	ng	#	85
16) 2,4-Dichlorophenol	10.04	162	70351	6.29	ng		84
17) Hexachlorobutadiene	10.72	225	42397	6.21	ng		98
18) 4-Chloro-3-methylphenol	11.67	107	71913	6.88	ng		94
21) 2,4,6-Trichlorophenol	12.69	196	52853	7.63	ng		88
22) 2,4,5-Trichlorophenol	12.75	196	60538	7.40	ng	#	80
25) 4-Nitrophenol	14.48	139	69672	10.44	ng		94
27) 4,6-Dinitro-2-methylphenol	15.39	198	30121	6.76	ng		90
28) Hexachlorobenzene	16.33	284	66410	7.16	ng	#	48
29) Pentachlorophenol	16.67	266	81697	13.35	ng		88
31) Benzidine	19.26	184	347821	11.59	ng	#	89
33) 3,3'-Dichlorobenzidine	21.13	252	143411	5.80	ng	#	70

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

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