Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050515\
Data File : BM001207.D
Acq On : 05 May 2015 13:52
Operator : TP/IZ
Sample : SSTDICC010
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC010

Quant Time: May 06 02:42:02 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 06 02:27:20 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	20048	5.00	ng	0.00
6) Naphthalene-d8	10.30	136	83353	5.00	ng	0.00
12) Acenaphthene-d10	14.19	164	51027	5.00	ng	0.00
18) Phenanthrene-d10	16.95	188	73247	5.00	ng	0.00
24) Chrysene-d12	21.14	240	96435	5.00	ng	0.00
30) Perylene-d12	23.29	264	72364	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.11	112	41694	10.58	ng	0.00
5) Phenol-d6	6.71	99	58755	12.02	ng	-0.02
7) Nitrobenzene-d5	8.68	82	58010	12.23	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	37095	18.35	ng	0.00
14) 2-Fluorobiphenyl	12.80	172	159615	9.55	ng	-0.01
26) Terphenyl-d14	19.59	244	151755	11.36	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.01	88	15342	6.30	ng	# 72
3) n-Nitrosodimethylamine	3.32	42	26244	10.90	ng	# 85
8) Nitrobenzene	8.72	77	62685	12.52	ng	98
9) Naphthalene	10.35	128	184095	10.06	ng	99
10) Hexachlorobutadiene	10.64	225	34928	9.89	ng	99
11) 2-Methylnaphthalene	11.98	142	134207	10.60	ng	97
15) Acenaphthylene	13.90	152	252365	11.33	ng	100
16) Acenaphthene	14.25	154	143772	9.42	ng	99
17) Fluorene	15.23	166	241068	13.00	ng	100
19) Hexachlorobenzene	16.24	284	44558	11.18	ng	98
20) Pentachlorophenol	16.61	266	23220	22.02	ng	91
21) Phenanthrene	16.98	178	361918	17.56	ng	100
22) Anthracene	17.07	178	307451	18.31	ng	99
23) Fluoranthene	19.01	202	332824	16.27	ng	99
25) Pyrene	19.37	202	347934	11.51	ng	100
27) Benzo(a)anthracene	21.12	228	292875	10.75	ng	100
28) Chrysene	21.17	228	270977	10.17	ng	98
29) Indeno(1,2,3-cd)pyrene	25.43	276	213444	8.94	ng	99
31) Benzo(b)fluoranthene	22.64	252	240803	10.90	ng	98
32) Benzo(k)fluoranthene	22.68	252	243135	11.43	ng	98
33) Benzo(a)pyrene	23.19	252	214012	11.34	ng	98
34) Dibenzo(a,h)anthracene	25.44	278	167349	10.23	ng	98
35) Benzo(g,h,i)perylene	26.08	276	168223	9.76	ng	98

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

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