Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050515\
Data File : BM001209.D
Acq On : 05 May 2015 15:04
Operator : TP/IZ
Sample : SSTDICC002
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC002

Quant Time: May 06 02:42:25 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	17894	5.00	ng	0.00
6) Naphthalene-d8	10.30	136	71201	5.00	ng	0.00
12) Acenaphthene-d10	14.19	164	43698	5.00	ng	0.00
18) Phenanthrene-d10	16.95	188	68665	5.00	ng	0.00
24) Chrysene-d12	21.14	240	95078	5.00	ng	0.00
30) Perylene-d12	23.29	264	77503	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.11	112	7356	2.09	ng	0.00
5) Phenol-d6	6.71	99	9537	2.19	ng	-0.02
7) Nitrobenzene-d5	8.68	82	8580	2.12	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	5173	2.99	ng	0.00
14) 2-Fluorobiphenyl	12.80	172	27072	1.89	ng	-0.01
26) Terphenyl-d14	19.59	244	26966	2.05	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.01	88	3240	1.49	ng	# 84
3) n-Nitrosodimethylamine	3.34	42	4137	1.93	ng	97
8) Nitrobenzene	8.72	77	9221	2.16	ng	100
9) Naphthalene	10.35	128	30923	1.98	ng	99
10) Hexachlorobutadiene	10.64	225	5857	1.94	ng	99
11) 2-Methylnaphthalene	11.98	142	21895	2.03	ng	99
15) Acenaphthylene	13.90	152	40545	2.13	ng	100
16) Acenaphthene	14.25	154	23714	1.81	ng	99
17) Fluorene	15.23	166	41155	2.59	ng	100
19) Hexachlorobenzene	16.24	284	7628	2.04	ng	98
20) Pentachlorophenol	16.61	266	3067	3.10	ng	96
21) Phenanthrene	16.98	178	62788	3.25	ng	100
22) Anthracene	17.07	178	50161	3.19	ng	100
23) Fluoranthene	19.01	202	57855	3.02	ng	100
25) Pyrene	19.37	202	60581	2.03	ng	100
27) Benzo(a)anthracene	21.12	228	55014	2.05	ng	99
28) Chrysene	21.17	228	51719	1.97	ng	98
29) Indeno(1,2,3-cd)pyrene	25.43	276	43334	1.84	ng	100
31) Benzo(b)fluoranthene	22.64	252	53284	2.25	ng	98
32) Benzo(k)fluoranthene	22.69	252	43092	1.89	ng	96
33) Benzo(a)pyrene	23.19	252	41806	2.07	ng	99
34) Dibenzo(a,h)anthracene	25.44	278	33818	1.93	ng	99
35) Benzo(g,h,i)perylene	26.07	276	34592	1.87	ng	99

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

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