Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050515\
Data File : BM001219.D
Acq On : 05 May 2015 21:52
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC001EC

Quant Time: May 06 13:12:17 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 12:46:35 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	13583	5.00	ng	0.00
6) Naphthalene-d8	10.30	136	54468	5.00	ng	0.00
12) Acenaphthene-d10	14.19	164	33706	5.00	ng	0.00
18) Phenanthrene-d10	16.95	188	51510	5.00	ng	0.00
24) Chrysene-d12	21.14	240	73731	5.00	ng	0.00
30) Perylene-d12	23.29	264	64523	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.11	112	2819	0.99	ng	0.00
5) Phenol-d6	6.71	99	3495	0.97	ng	-0.02
7) Nitrobenzene-d5	8.68	82	3149	1.02	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	1719	0.91	ng	0.00
14) 2-Fluorobiphenyl	12.80	172	10606	1.03	ng	-0.01
26) Terphenyl-d14	19.59	244	10418	0.99	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.01	88	1391	0.88	ng	93
3) n-Nitrosodimethylamine	3.34	42	1519	0.92	ng	95
8) Nitrobenzene	8.72	77	3305	0.97	ng	99
9) Naphthalene	10.35	128	12189	1.03	ng	100
10) Hexachlorobutadiene	10.64	225	2328	1.01	ng	98
11) 2-Methylnaphthalene	11.98	142	8528	1.02	ng	99
15) Acenaphthylene	13.90	152	14813	1.02	ng	100
16) Acenaphthene	14.25	154	9304	1.02	ng	100
17) Fluorene	15.23	166	14635	0.99	ng	98
19) Hexachlorobenzene	16.24	284	3254	1.11	ng	94
20) Pentachlorophenol	16.61	266	926	1.04	ng	99
21) Phenanthrene	16.98	178	22500	1.00	ng	99
22) Anthracene	17.07	178	17659	0.96	ng	99
23) Fluoranthene	19.01	202	22045	1.09	ng	100
25) Pyrene	19.37	202	23328	0.99	ng	100
27) Benzo(a)anthracene	21.12	228	21441	1.02	ng	99
28) Chrysene	21.17	228	20746	1.02	ng	99
29) Indeno(1,2,3-cd)pyrene	25.43	276	19250	1.20	ng	100
31) Benzo(b)fluoranthene	22.64	252	19829	0.96	ng	100
32) Benzo(k)fluoranthene	22.68	252	19919	1.05	ng	100
33) Benzo(a)pyrene	23.19	252	17549	1.03	ng	99
34) Dibenzo(a,h)anthracene	25.44	278	14966	1.08	ng	99
35) Benzo(g,h,i)perylene	26.07	276	15727	1.09	ng	99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050515\
Data File : BM001219.D
Acq On : 05 May 2015 21:52
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Quant Time: May 06 13:12:17 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 12:46:35 2015
Response via : Initial Calibration