Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052215\
Data File : BM001388.D
Acq On : 22 May 2015 18:30
Operator : TP/IZ
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.8

Quant Time: May 23 04:21:40 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM052215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 23 04:19:45 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	15388	5.00	ng		0.00
6) Naphthalene-d8	10.18	136	54318	5.00	ng		0.00
12) Acenaphthene-d10	14.08	164	30830	5.00	ng		0.00
18) Phenanthrene-d10	16.82	188	103610	5.00	ng		0.00
25) Chrysene-d12	21.04	240	67518	5.00	ng		0.00
32) Perylene-d12	23.14	264	63459	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	4.99	112	2339	0.78	ng		0.00
5) Phenol-d6	6.60	99	2693	0.73	ng		0.00
7) Nitrobenzene-d5	8.55	82	2396	0.81	ng		0.00
13) 2,4,6-Tribromophenol	15.59	330	760	0.72	ng		0.00
14) 2-Fluorobiphenyl	12.69	172	7450	0.80	ng		0.00
27) Terphenyl-d14	19.49	244	7008	0.78	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.87	88	1102	0.72	ng		91
3) n-Nitrosodimethylamine	3.20	42	1528	0.87	ng	#	97
8) Nitrobenzene	8.60	77	2451	0.79	ng		92
9) Naphthalene	10.22	128	9079	0.78	ng		99
10) Hexachlorobutadiene	10.52	225	1834	0.81	ng		99
11) 2-Methylnaphthalene	11.85	142	6129	0.74	ng		99
15) Acenaphthylene	13.79	152	10256	0.79	ng		99
16) Acenaphthene	14.14	154	6398	0.78	ng		99
17) Fluorene	15.12	166	11895	1.55	ng		99
19) 4-Bromophenyl-phenylether	16.04	248	1345	0.29	ng	#	99
20) Hexachlorobenzene	16.14	284	3189	0.44	ng		97
21) Pentachlorophenol	16.51	266	526	0.21	ng		98
22) Phenanthrene	16.85	178	15174	0.44	ng		100
23) Anthracene	16.95	178	16159	1.09	ng		100
24) Fluoranthene	18.90	202	14774	0.50	ng		100
26) Pyrene	19.26	202	15649	0.76	ng		100
28) Benzo(a)anthracene	21.02	228	15092	0.77	ng		99
29) Chrysene	21.07	228	13989	0.75	ng		100
30) Bis(2-ethylhexyl)phthalate	20.97	149	7451	0.77	ng		99
31) Indeno(1,2,3-cd)pyrene	25.19	276	15495	0.77	ng		99
33) Benzo(b)fluoranthene	22.51	252	14428	0.74	ng		99
34) Benzo(k)fluoranthene	22.55	252	14466	0.83	ng		100
35) Benzo(a)pyrene	23.04	252	13084	0.78	ng		100
36) Dibenzo(a,h)anthracene	25.21	278	12018	0.78	ng		100
37) Benzo(g,h,i)perylene	25.83	276	12735	0.77	ng		100

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052215\
Data File : BM001388.D
Acq On : 22 May 2015 18:30
Operator : TP/IZ
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.8

Quant Time: May 23 04:21:40 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM052215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 23 04:19:45 2015
Response via : Initial Calibration