Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
Data File : BM001600.D
Acq On : 09 Jun 2015 01:11
Operator : TP/IZ
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jun 09 17:13:54 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 09 16:51:10 2015
Response via : Initial Calibration

Instrument : BNA_M
ClientSampleId : SSTDICC0.8

Manual Integrations APPROVED
apatel
6/10/2015 1:04:15 PM

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	18658	5.00	ng		0.00
6) Naphthalene-d8	10.47	136	65479	5.00	ng		0.00
12) Acenaphthene-d10	14.35	164	30594	5.00	ng		0.00
18) Phenanthrene-d10	17.09	188	40083	5.00	ng		0.03
25) Chrysene-d12	21.28	240	50510	5.00	ng		0.00
32) Perylene-d12	23.51	264	44586	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.27	112	3523	0.83	ng		-0.02
5) Phenol-d6	6.84	99	4327	0.83	ng		-0.02
7) Nitrobenzene-d5	8.85	82	3842	0.83	ng		0.00
13) 2,4,6-Tribromophenol	15.83	330	1013	0.82	ng		0.00
14) 2-Fluorobiphenyl	12.96	172	8398	0.84	ng		0.00
27) Terphenyl-d14	19.72	244	5566	0.84	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	1630	0.79	ng		97
3) n-Nitrosodimethylamine	3.51	42	2550	0.86	ng		95
8) Nitrobenzene	8.89	77	4084	0.82	ng		100
9) Naphthalene	10.52	128	12492	0.85	ng		100
10) Hexachlorobutadiene	10.82	225	2144	0.85	ng		99
11) 2-Methylnaphthalene	12.15	142	7709	0.86	ng		98
15) Acenaphthylene	14.06	152	11356	0.83	ng		100
16) Acenaphthene	14.41	154	7270	0.84	ng		100
17) Fluorene	15.36	166	5268	0.83	ng		99
19) 4-Bromophenyl-phenylether	16.27	248	3247	0.86	ng		94
20) Hexachlorobenzene	16.38	284	1893	0.81	ng	#	74
21) Pentachlorophenol	16.72	266	601	0.87	ng		97
22) Phenanthrene	17.12	178	12534m	0.84	ng		
23) Anthracene	17.19	178	7509m	0.83	ng		
24) Fluoranthene	19.15	202	13009	0.85	ng		100
26) Pyrene	19.52	202	13759	0.84	ng		99
28) Benzo(a)anthracene	21.25	228	11999	0.81	ng		98
29) Chrysene	21.31	228	11638	0.83	ng		99
30) Bis(2-ethylhexyl)phthalate	21.19	149	6246	0.73	ng		99
31) Indeno(1,2,3-cd)pyrene	25.76	276	11491	0.81	ng		100
33) Benzo(b)fluoranthene	22.83	252	11307	0.84	ng		99
34) Benzo(k)fluoranthene	22.88	252	10802	0.84	ng		98
35) Benzo(a)pyrene	23.41	252	9818	0.83	ng		97
36) Dibenzo(a,h)anthracene	25.78	278	8925	0.82	ng		99
37) Benzo(g,h,i)perylene	26.45	276	9581	0.82	ng		98

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
Data File : BM001600.D
Acq On : 09 Jun 2015 01:11
Operator : TP/IZ
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jun 09 17:13:54 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 09 16:51:10 2015
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.8

Manual Integrations APPROVED
apatel
6/10/2015 1:04:15 PM