Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051617\
Data File : BE093052.D
Acq On : 16 May 2017 14:15
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: May 18 00:54:51 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE051517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 15 13:35:57 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	1249	0.40	ng		0.00
7) Naphthalene-d8	10.52	136	5599	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	2915	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	8018	0.40	ng		0.00
27) Chrysene-d12	21.28	240	8305	0.40	ng		0.00
34) Perylene-d12	23.69	264	7319	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	1517	0.40	ng		0.00
5) Phenol-d6	6.92	99	2299	0.44	ng		0.00
8) Nitrobenzene-d5	8.88	82	2065	0.42	ng		0.00
11) 2-Methylnaphthalene-d10	12.11	152	3305	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.87	330	421	0.49	ng		-0.01
15) 2-Fluorobiphenyl	13.01	172	4552	0.38	ng		0.00
25) Fluoranthene-d10	19.13	212	8118	0.39	ng		0.00
29) Terphenyl-d14	19.74	244	6419	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	912	0.37	ng		97
3) n-Nitrosodimethylamine	3.61	42	933	0.41	ng		97
6) bis(2-Chloroethyl)ether	7.18	93	1784	0.42	ng	#	99
9) Naphthalene	10.58	128	5640	0.38	ng		98
10) Hexachlorobutadiene	10.87	225	771	0.40	ng		100
12) 2-Methylnaphthalene	12.19	142	3661	0.40	ng		97
16) Acenaphthylene	14.10	152	20857	0.41	ng		99
17) Acenaphthene	14.44	154	3576	0.39	ng		98
18) Fluorene	15.43	166	4411	0.39	ng		99
20) 4-Bromophenyl-phenylether	16.33	248	918	0.37	ng	#	1
21) Hexachlorobenzene	16.47	284	1260	0.34	ng	#	100
22) Pentachlorophenol	16.82	266	502	0.53	ng	#	90
23) Phenanthrene	17.19	178	5962	0.34	ng	#	77
24) Anthracene	17.28	178	6289	0.37	ng		98
26) Fluoranthene	19.16	202	37164	0.38	ng	#	59
28) Pyrene	19.53	202	41209	0.41	ng	#	97
30) Benzo(a)anthracene	21.25	228	9497	0.42	ng	#	83
31) Chrysene	21.30	228	9324	0.39	ng	#	83
32) Bis(2-ethylhexyl)phthalate	21.20	149	8811	0.73	ng		95
33) Indeno(1,2,3-cd)pyrene	26.22	276	36560	0.41	ng		99
35) Benzo(b)fluoranthene	22.95	252	8783	0.38	ng		97
36) Benzo(k)fluoranthene	22.99	252	8628	0.37	ng		96
37) Benzo(a)pyrene	23.57	252	8115	0.38	ng		97
38) Dibenzo(a,h)anthracene	26.25	278	7899	0.40	ng		97
39) Benzo(g,h,i)perylene	26.99	276	32419	0.38	ng		97

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051617\
Data File : BE093052.D
Acq On : 16 May 2017 14:15
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Quant Time: May 18 00:54:51 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE051517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 15 13:35:57 2017
Response via : Initial Calibration