Quantitation Report (QT Reviewed)

Data Path : S:\HPCHEM1\BNA_E\DATA\BE050517\
Data File : BE092934.D
Acq On : 5 May 2017 17:59
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: May 06 01:48:13 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE050517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 05 14:05:07 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	796	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	3299	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1574	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3870	0.40	ng		0.00
26) Chrysene-d12	21.28	240	4175	0.40	ng		0.00
33) Perylene-d12	23.69	264	3430	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	822	0.46	ng		0.00
5) Phenol-d6	6.94	99	1096	0.44	ng		0.00
8) Nitrobenzene-d5	8.90	82	996	0.45	ng		0.00
11) 2-Methylnaphthalene-d10	12.13	152	1893	0.39	ng		0.00
14) 2,4,6-Tribromophenol	15.87	330	117	0.47	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	2672	0.37	ng		0.00
24) Fluoranthene-d10	19.15	212	3556	0.40	ng		0.00
28) Terphenyl-d14	19.73	244	2565	0.35	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	573	0.38	ng		98
3) n-Nitrosodimethylamine	3.61	42	488	0.41	ng	#	85
6) bis(2-Chloroethyl)ether	7.20	93	1086	0.37	ng		98
9) Naphthalene	10.58	128	3400	0.39	ng	#	86
10) Hexachlorobutadiene	10.89	225	465	0.39	ng		96
12) 2-Methylnaphthalene	12.19	142	2096	0.39	ng		95
16) Acenaphthylene	14.10	152	9922	0.40	ng		99
17) Acenaphthene	14.46	154	1880	0.38	ng		93
18) Fluorene	15.43	166	2326	0.38	ng		98
20) Hexachlorobenzene	16.47	284	661	0.40	ng	#	100
21) Pentachlorophenol	16.79	266	147	0.50	ng	#	83
22) Phenanthrene	17.18	178	4215	0.39	ng		97
23) Anthracene	17.27	178	3301	0.40	ng		99
25) Fluoranthene	19.17	202	18834	0.40	ng	#	98
27) Pyrene	19.53	202	20032	0.37	ng	#	100
29) Benzo(a)anthracene	21.25	228	4245	0.43	ng	#	87
30) Chrysene	21.30	228	4775	0.38	ng	#	91
31) Bis(2-ethylhexyl)phthalate	21.20	149	1446	0.54	ng	#	95
32) Indeno(1,2,3-cd)pyrene	26.22	276	16660	0.37	ng		99
34) Benzo(b)fluoranthene	22.95	252	4176	0.37	ng	#	83
35) Benzo(k)fluoranthene	23.00	252	4161	0.37	ng	#	81
36) Benzo(a)pyrene	23.57	252	3303	0.36	ng	#	74
37) Dibenzo(a,h)anthracene	26.25	278	3681	0.36	ng	#	76
38) Benzo(g,h,i)perylene	27.00	276	15503	0.35	ng	#	80

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

Quantitation Report (QT Reviewed)

Data Path : S:\HPCHEM1\BNA_E\DATA\BE050517\
Data File : BE092934.D
Acq On : 5 May 2017 17:59
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Quant Time: May 06 01:48:13 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE050517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 05 14:05:07 2017
Response via : Initial Calibration