Quantitation Report (QT Reviewed)

Data Path : S:\HPCHEM1\BNA_E\DATA\BE050517\
Data File : BE092952.D
Acq On : 6 May 2017 5:04
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: May 06 06:54:03 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	728	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	3172	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1540	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	4029	0.40	ng		0.00
26) Chrysene-d12	21.28	240	4434	0.40	ng		0.00
33) Perylene-d12	23.69	264	3696	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	783	0.48	ng		0.00
5) Phenol-d6	6.94	99	1090	0.48	ng		0.00
8) Nitrobenzene-d5	8.90	82	996	0.47	ng		0.00
11) 2-Methylnaphthalene-d10	12.13	152	1823	0.39	ng		0.00
14) 2,4,6-Tribromophenol	15.87	330	133	0.55	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	2594	0.37	ng		0.00
24) Fluoranthene-d10	19.15	212	3768	0.40	ng		0.00
28) Terphenyl-d14	19.74	244	2915	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	512	0.37	ng		98
3) n-Nitrosodimethylamine	3.61	42	461	0.43	ng	#	86
6) bis(2-Chloroethyl)ether	7.20	93	1020	0.38	ng		98
9) Naphthalene	10.58	128	3215	0.38	ng	#	87
10) Hexachlorobutadiene	10.89	225	417	0.36	ng		96
12) 2-Methylnaphthalene	12.19	142	2020	0.39	ng	#	93
16) Acenaphthylene	14.10	152	9885	0.41	ng		99
17) Acenaphthene	14.44	154	1873	0.39	ng		96
18) Fluorene	15.43	166	2279	0.38	ng		99
20) Hexachlorobenzene	16.46	284	618	0.36	ng	#	100
21) Pentachlorophenol	16.79	266	213	0.64	ng	#	79
22) Phenanthrene	17.18	178	4381	0.39	ng		98
23) Anthracene	17.27	178	3470	0.40	ng		99
25) Fluoranthene	19.17	202	19056	0.39	ng	#	99
27) Pyrene	19.53	202	21333	0.37	ng	#	100
29) Benzo(a)anthracene	21.27	228	4190	0.40	ng	#	82
30) Chrysene	21.32	228	5027	0.38	ng	#	82
31) Bis(2-ethylhexyl)phthalate	21.20	149	1520	0.53	ng	#	95
32) Indeno(1,2,3-cd)pyrene	26.22	276	18063	0.38	ng		99
34) Benzo(b)fluoranthene	22.95	252	4273	0.35	ng	#	82
35) Benzo(k)fluoranthene	22.99	252	4571	0.38	ng	#	81
36) Benzo(a)pyrene	23.58	252	3853	0.39	ng	#	74
37) Dibenzo(a,h)anthracene	26.25	278	3862	0.35	ng	#	77
38) Benzo(g,h,i)perylene	27.00	276	16073	0.34	ng	#	80

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

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