Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051217\
Data File : BE093009.D
Acq On : 12 May 2017 9:36
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: May 12 17:21:42 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE051117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 11 14:48:08 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	872	0.40	ng		-0.02
7) Naphthalene-d8	10.53	136	3671	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1772	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	4925	0.40	ng		0.00
27) Chrysene-d12	21.28	240	5282	0.40	ng		0.00
34) Perylene-d12	23.69	264	4411	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	935	0.39	ng		0.00
5) Phenol-d6	6.92	99	1263	0.42	ng		-0.02
8) Nitrobenzene-d5	8.88	82	1117	0.39	ng		-0.02
11) 2-Methylnaphthalene-d10	12.12	152	1881	0.36	ng		-0.02
14) 2,4,6-Tribromophenol	15.88	330	190	0.39	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	2604	0.37	ng		0.00
25) Fluoranthene-d10	19.14	212	4375	0.34	ng		-0.02
29) Terphenyl-d14	19.74	244	3313	0.35	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	603	0.34	ng		99
3) n-Nitrosodimethylamine	3.60	42	540	0.36	ng	#	98
6) bis(2-Chloroethyl)ether	7.18	93	1034	0.35	ng	#	99
9) Naphthalene	10.58	128	3424	0.35	ng		99
10) Hexachlorobutadiene	10.87	225	467	0.35	ng		99
12) 2-Methylnaphthalene	12.19	142	2099	0.37	ng		96
16) Acenaphthylene	14.10	152	10643	0.35	ng		99
17) Acenaphthene	14.44	154	1930	0.35	ng		97
18) Fluorene	15.43	166	2429	0.36	ng		98
20) 4-Bromophenyl-phenylether	16.33	248	511	0.32	ng	#	1
21) Hexachlorobenzene	16.47	284	704	0.26	ng	#	100
22) Pentachlorophenol	16.82	266	235	0.45	ng		96
23) Phenanthrene	17.19	178	3604	0.31	ng	#	77
24) Anthracene	17.28	178	3240	0.32	ng		98
26) Fluoranthene	19.16	202	20619	0.33	ng	#	59
28) Pyrene	19.53	202	22790	0.34	ng	#	97
30) Benzo(a)anthracene	21.25	228	5255	0.40	ng	#	87
31) Chrysene	21.30	228	5522	0.34	ng	#	86
32) Bis(2-ethylhexyl)phthalate	21.20	149	2317	0.46	ng		95
33) Indeno(1,2,3-cd)pyrene	26.22	276	19871	0.38	ng		99
35) Benzo(b)fluoranthene	22.95	252	4902	0.34	ng		98
36) Benzo(k)fluoranthene	22.99	252	4750	0.33	ng		97
37) Benzo(a)pyrene	23.57	252	4469	0.36	ng		98
38) Dibenzo(a,h)anthracene	26.25	278	4146	0.37	ng		98
39) Benzo(g,h,i)perylene	27.00	276	18001	0.35	ng		99

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

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