Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051617\
Data File : BE093046.D
Acq On : 16 May 2017 9:22
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: May 18 00:52:49 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	927	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	3972	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1890	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	5310	0.40	ng		0.00
27) Chrysene-d12	21.28	240	5322	0.40	ng		0.00
34) Perylene-d12	23.69	264	4574	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	1016	0.36	ng		0.00
5) Phenol-d6	6.92	99	1371	0.36	ng		0.00
8) Nitrobenzene-d5	8.88	82	1265	0.36	ng		0.00
11) 2-Methylnaphthalene-d10	12.11	152	1990	0.34	ng		0.00
14) 2,4,6-Tribromophenol	15.87	330	198	0.35	ng		-0.01
15) 2-Fluorobiphenyl	13.01	172	2729	0.35	ng		0.00
25) Fluoranthene-d10	19.14	212	4423	0.32	ng		0.00
29) Terphenyl-d14	19.74	244	3498	0.35	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	649	0.35	ng		98
3) n-Nitrosodimethylamine	3.61	42	600	0.36	ng	#	98
6) bis(2-Chloroethyl)ether	7.18	93	1111	0.36	ng	#	99
9) Naphthalene	10.56	128	3736	0.36	ng	#	94
10) Hexachlorobutadiene	10.87	225	492	0.36	ng		97
12) 2-Methylnaphthalene	12.19	142	2178	0.34	ng		97
16) Acenaphthylene	14.10	152	11647	0.35	ng		99
17) Acenaphthene	14.44	154	2135	0.36	ng		98
18) Fluorene	15.43	166	2636	0.36	ng		99
20) 4-Bromophenyl-phenylether	16.33	248	549	0.33	ng	#	1
21) Hexachlorobenzene	16.47	284	722	0.28	ng	#	100
22) Pentachlorophenol	16.82	266	423	0.69	ng		91
23) Phenanthrene	17.16	178	3592	0.30	ng	#	81
24) Anthracene	17.28	178	3195	0.27	ng		98
26) Fluoranthene	19.16	202	21232	0.32	ng	#	59
28) Pyrene	19.53	202	23065	0.36	ng	#	97
30) Benzo(a)anthracene	21.25	228	5429	0.38	ng	#	86
31) Chrysene	21.30	228	5651	0.37	ng	#	87
32) Bis(2-ethylhexyl)phthalate	21.20	149	2525	0.36	ng		92
33) Indeno(1,2,3-cd)pyrene	26.22	276	20796	0.37	ng		98
35) Benzo(b)fluoranthene	22.95	252	5088	0.35	ng		97
36) Benzo(k)fluoranthene	23.00	252	4734	0.33	ng		97
37) Benzo(a)pyrene	23.57	252	4673	0.35	ng		98
38) Dibenzo(a,h)anthracene	26.25	278	4400	0.36	ng		96
39) Benzo(g,h,i)perylene	27.00	276	18621	0.35	ng		99

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

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