Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051117\
Data File : BE093007.D
Acq On : 11 May 2017 22:28
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: May 12 02:20:47 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	904	0.40	ng		-0.02
7) Naphthalene-d8	10.53	136	3798	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1847	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	5044	0.40	ng		0.00
27) Chrysene-d12	21.28	240	4993	0.40	ng		0.00
34) Perylene-d12	23.70	264	4298	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	955	0.39	ng		0.00
5) Phenol-d6	6.92	99	1332	0.43	ng		-0.02
8) Nitrobenzene-d5	8.88	82	1190	0.40	ng		-0.02
11) 2-Methylnaphthalene-d10	12.11	152	1964	0.37	ng		-0.02
14) 2,4,6-Tribromophenol	15.88	330	197	0.39	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	2755	0.38	ng		0.00
25) Fluoranthene-d10	19.14	212	4523	0.34	ng		-0.01
29) Terphenyl-d14	19.74	244	3316	0.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	622	0.34	ng		98
3) n-Nitrosodimethylamine	3.61	42	573	0.37	ng	#	97
6) bis(2-Chloroethyl)ether	7.18	93	1086	0.36	ng	#	100
9) Naphthalene	10.58	128	3615	0.36	ng		99
10) Hexachlorobutadiene	10.87	225	480	0.35	ng		97
12) 2-Methylnaphthalene	12.19	142	2170	0.37	ng		99
16) Acenaphthylene	14.10	152	11530	0.37	ng		100
17) Acenaphthene	14.44	154	2046	0.36	ng		98
18) Fluorene	15.43	166	2595	0.36	ng		100
20) 4-Bromophenyl-phenylether	16.36	248	533	0.33	ng		91
21) Hexachlorobenzene	16.47	284	751	0.28	ng	#	100
22) Pentachlorophenol	16.82	266	245	0.46	ng		92
23) Phenanthrene	17.19	178	3698	0.31	ng	#	77
24) Anthracene	17.28	178	3534	0.34	ng		97
26) Fluoranthene	19.16	202	21049	0.32	ng	#	59
28) Pyrene	19.53	202	22902	0.37	ng	#	98
30) Benzo(a)anthracene	21.25	228	4729	0.39	ng	#	83
31) Chrysene	21.30	228	5270	0.34	ng	#	84
32) Bis(2-ethylhexyl)phthalate	21.20	149	2636	0.53	ng		98
33) Indeno(1,2,3-cd)pyrene	26.24	276	19482	0.40	ng		98
35) Benzo(b)fluoranthene	22.95	252	4601	0.33	ng		99
36) Benzo(k)fluoranthene	23.01	252	4886	0.35	ng		99
37) Benzo(a)pyrene	23.58	252	4308	0.36	ng		99
38) Dibenzo(a,h)anthracene	26.25	278	4057	0.37	ng		99
39) Benzo(g,h,i)perylene	27.00	276	17911	0.36	ng		99

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

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