Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061217\
Data File : BE093120.D
Acq On : 13 Jun 2017 2:29
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Jun 13 04:59:33 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE061217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 12 14:07:54 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	564	0.40	ng		0.00
7) Naphthalene-d8	10.51	136	2803	0.40	ng		-0.02
13) Acenaphthene-d10	14.37	164	1564	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3164	0.40	ng		0.00
27) Chrysene-d12	21.27	240	4777	0.40	ng		0.00
34) Perylene-d12	23.67	264	4063	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.34	112	855	0.51	ng		0.00
5) Phenol-d6	6.90	99	1190	0.49	ng		0.00
8) Nitrobenzene-d5	8.88	82	1108	0.50	ng		0.00
11) 2-Methylnaphthalene-d10	12.11	152	1865	0.44	ng		0.00
14) 2,4,6-Tribromophenol	15.85	330	215	0.60	ng		0.00
15) 2-Fluorobiphenyl	12.99	172	2720	0.41	ng		0.00
25) Fluoranthene-d10	19.11	212	4823	0.46	ng		0.00
29) Terphenyl-d14	19.72	244	3850	0.42	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.29	88	552	0.441	ng		98
3) n-Nitrosodimethylamine	3.59	42	502	0.470	ng		97
6) bis(2-Chloroethyl)ether	7.15	93	987	0.464	ng	#	100
9) Naphthalene	10.56	128	3257	0.433	ng		99
10) Hexachlorobutadiene	10.87	225	438	0.429	ng		99
12) 2-Methylnaphthalene	12.18	142	2075	0.444	ng		99
16) Acenaphthylene	14.08	152	11902	0.437	ng		99
17) Acenaphthene	14.44	154	2183	0.430	ng		95
18) Fluorene	15.41	166	2706	0.443	ng		100
20) 4-Bromophenyl-phenylether	16.33	248	846	0.439	ng	#	80
21) Hexachlorobenzene	16.44	284	763	0.450	ng	#	100
22) Pentachlorophenol	16.79	266	423	0.774	ng	#	83
23) Phenanthrene	17.16	178	5897	0.412	ng		99
24) Anthracene	17.25	178	5465	0.451	ng		100
26) Fluoranthene	19.16	202	23009	0.443	ng	#	100
28) Pyrene	19.51	202	25970	0.446	ng	#	98
30) Benzo(a)anthracene	21.23	228	5843	0.453	ng	#	86
31) Chrysene	21.28	228	5843	0.424	ng	#	86
32) Bis(2-ethylhexyl)phthalate	21.18	149	3828	0.718	ng		95
33) Indeno(1,2,3-cd)pyrene	26.17	276	21894	0.426	ng		100
35) Benzo(b)fluoranthene	22.93	252	5897	0.452	ng		95
36) Benzo(k)fluoranthene	22.97	252	5084	0.404	ng		99
37) Benzo(a)pyrene	23.55	252	5029	0.446	ng		99
38) Dibenzo(a,h)anthracene	26.20	278	4822	0.410	ng		95
39) Benzo(g,h,i)perylene	26.94	276	19875	0.418	ng		98

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

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