Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051117\
Data File : BE092991.D
Acq On : 11 May 2017 11:58
Operator : SJ/MA
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: May 11 14:14:11 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 14:12:45 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	811	0.40	ng		-0.02
7) Naphthalene-d8	10.53	136	3212	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1562	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3773	0.40	ng		0.00
27) Chrysene-d12	21.28	240	4031	0.40	ng		0.00
34) Perylene-d12	23.70	264	3292	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	767	0.34	ng		0.00
5) Phenol-d6	6.92	99	967	0.35	ng		-0.02
8) Nitrobenzene-d5	8.88	82	879	0.35	ng		-0.02
11) 2-Methylnaphthalene-d10	12.13	152	1615	0.36	ng		0.00
14) 2,4,6-Tribromophenol	15.88	330	138	0.34	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	2177	0.36	ng		0.00
25) Fluoranthene-d10	19.14	212	3556	0.35	ng		-0.02
29) Terphenyl-d14	19.74	244	2405	0.34	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	552	0.33	ng		98
3) n-Nitrosodimethylamine	3.61	42	484	0.35	ng	#	95
6) bis(2-Chloroethyl)ether	7.18	93	952	0.35	ng	#	100
9) Naphthalene	10.58	128	3099	0.36	ng		99
10) Hexachlorobutadiene	10.87	225	421	0.36	ng		99
12) 2-Methylnaphthalene	12.19	142	1765	0.36	ng		99
16) Acenaphthylene	14.10	152	8779	0.34	ng		100
17) Acenaphthene	14.46	154	1685	0.35	ng		98
18) Fluorene	15.44	166	2114	0.35	ng		99
20) 4-Bromophenyl-phenylether	16.36	248	426	0.35	ng		100
21) Hexachlorobenzene	16.47	284	668	0.35	ng	#	100
22) Pentachlorophenol	16.82	266	157	0.28	ng		95
23) Phenanthrene	17.19	178	3088	0.33	ng		100
24) Anthracene	17.28	178	2874	0.36	ng		99
26) Fluoranthene	19.18	202	17325	0.35	ng	#	99
28) Pyrene	19.53	202	18462	0.36	ng	#	98
30) Benzo(a)anthracene	21.27	228	3210	0.33	ng		98
31) Chrysene	21.32	228	4472	0.36	ng		99
32) Bis(2-ethylhexyl)phthalate	21.20	149	1256	0.30	ng		99
33) Indeno(1,2,3-cd)pyrene	26.24	276	13967	0.36	ng		98
35) Benzo(b)fluoranthene	22.95	252	3916	0.37	ng		99
36) Benzo(k)fluoranthene	23.01	252	3421	0.33	ng		98
37) Benzo(a)pyrene	23.59	252	3127	0.35	ng		99
38) Dibenzo(a,h)anthracene	26.27	278	2843	0.35	ng		98
39) Benzo(g,h,i)perylene	27.02	276	13810	0.37	ng		98

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

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