Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051517\
Data File : BE093026.D
Acq On : 15 May 2017 9:48
Operator : SJ/MA
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Quant Time: May 15 12:12:33 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 12:09:24 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	744	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	2979	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1406	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3254	0.40	ng		0.00
27) Chrysene-d12	21.28	240	4111	0.40	ng		0.00
34) Perylene-d12	23.70	264	3591	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	465	0.23	ng		0.00
5) Phenol-d6	6.92	99	593	0.23	ng		0.00
8) Nitrobenzene-d5	8.88	82	513	0.22	ng		0.00
11) 2-Methylnaphthalene-d10	12.11	152	888	0.21	ng		0.00
14) 2,4,6-Tribromophenol	15.88	330	83	0.22	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	1184	0.21	ng		0.00
25) Fluoranthene-d10	19.14	212	1969	0.23	ng		0.00
29) Terphenyl-d14	19.74	244	1481	0.20	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	324	0.22	ng		97
3) n-Nitrosodimethylamine	3.61	42	262	0.20	ng	#	96
6) bis(2-Chloroethyl)ether	7.18	93	503	0.20	ng	#	97
9) Naphthalene	10.58	128	1613	0.20	ng	#	93
10) Hexachlorobutadiene	10.87	225	218	0.20	ng		98
12) 2-Methylnaphthalene	12.19	142	968	0.21	ng		98
16) Acenaphthylene	14.10	152	4730	0.20	ng		99
17) Acenaphthene	14.46	154	905	0.21	ng		98
18) Fluorene	15.44	166	1084	0.20	ng		99
20) 4-Bromophenyl-phenylether	16.36	248	219	0.21	ng		96
21) Hexachlorobenzene	16.47	284	345	0.22	ng	#	100
22) Pentachlorophenol	16.82	266	133	0.34	ng		94
23) Phenanthrene	17.19	178	1669	0.21	ng		99
24) Anthracene	17.28	178	1636	0.24	ng		98
26) Fluoranthene	19.18	202	8956	0.21	ng	#	100
28) Pyrene	19.53	202	10202	0.20	ng	#	98
30) Benzo(a)anthracene	21.25	228	2162	0.21	ng	#	84
31) Chrysene	21.30	228	2402	0.19	ng	#	83
32) Bis(2-ethylhexyl)phthalate	21.20	149	1254	0.28	ng		99
33) Indeno(1,2,3-cd)pyrene	26.24	276	9221	0.23	ng		100
35) Benzo(b)fluoranthene	22.95	252	2200	0.19	ng		93
36) Benzo(k)fluoranthene	23.00	252	2281	0.20	ng	#	94
37) Benzo(a)pyrene	23.59	252	2065	0.20	ng	#	93
38) Dibenzo(a,h)anthracene	26.27	278	1935	0.21	ng		92
39) Benzo(g,h,i)perylene	27.00	276	8647	0.21	ng		94

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

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