Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN030118\
Data File : BN000214.D
Acq On : 01 Mar 2018 13:19
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4EC

Quant Time: Mar 01 16:58:28 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-SIM-BN022718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 27 15:07:57 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	5073	0.40	ng		-0.01
7) Naphthalene-d8	11.29	136	19355	0.40	ng		0.00
13) Acenaphthene-d10	15.06	164	10213	0.40	ng		0.00
19) Phenanthrene-d10	17.78	188	23449	0.40	ng		0.00
27) Chrysene-d12	21.89	240	20366	0.40	ng		0.00
34) Perylene-d12	24.38	264	16250	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.92	112	4287	0.40	ng		-0.02
5) Phenol-d6	7.57	99	5289	0.39	ng		0.00
8) Nitrobenzene-d5	9.62	82	4370	0.38	ng		-0.01
11) 2-Methylnaphthalene-d10	12.85	152	11995	0.41	ng		0.00
14) 2,4,6-Tribromophenol	16.54	330	1188	0.37	ng		0.00
15) 2-Fluorobiphenyl	13.69	172	19021	0.39	ng		0.00
25) Fluoranthene-d10	19.78	212	22954	0.37	ng		0.00
29) Terphenyl-d14	20.34	244	14400	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.65	88	2278	0.433	ng		92
3) n-Nitrosodimethylamine	4.02	42	1487	0.416	ng		97
6) bis(2-Chloroethyl)ether	7.85	93	7058	0.408	ng		98
9) Naphthalene	11.34	128	22982	0.406	ng		97
10) Hexachlorobutadiene	11.62	225	3916	0.408	ng		97
12) 2-Methylnaphthalene	12.92	142	14971	0.404	ng		99
16) Acenaphthylene	14.79	152	16831	0.350	ng		99
17) Acenaphthene	15.12	154	14473	0.381	ng		97
18) Fluorene	16.09	166	17979	0.380	ng	#	80
20) 4-Bromophenyl-phenylether	16.97	248	4955	0.367	ng	#	81
21) Hexachlorobenzene	17.09	284	6797	0.376	ng		96
22) Pentachlorophenol	17.43	266	1426	0.347	ng		98
23) Phenanthrene	17.82	178	30943	0.375	ng		99
24) Anthracene	17.91	178	22077	0.353	ng		96
26) Fluoranthene	19.80	202	30774	0.360	ng	#	96
28) Pyrene	20.15	202	31312	0.392	ng		99
30) Benzo(a)anthracene	21.88	228	22905	0.357	ng		97
31) Chrysene	21.94	228	29523	0.394	ng		100
32) Bis(2-ethylhexyl)phthalate	21.77	149	8547	0.358	ng	#	97
33) Indeno(1,2,3-cd)pyrene	26.93	276	25555	0.365	ng	#	89
35) Benzo(b)fluoranthene	23.62	252	28137	0.379	ng		96
36) Benzo(k)fluoranthene	23.67	252	27204	0.375	ng	#	88
37) Benzo(a)pyrene	24.27	252	22152	0.367	ng	#	89
38) Dibenzo(a,h)anthracene	26.94	278	20093	0.373	ng	#	91
39) Benzo(g,h,i)perylene	27.71	276	24200	0.381	ng	#	86

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

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