Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN030118\
Data File : BN000207.D
Acq On : 01 Mar 2018 08:44
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4

Quant Time: Mar 01 16:55:36 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	4749	0.40	ng		0.00
7) Naphthalene-d8	11.29	136	18594	0.40	ng		0.00
13) Acenaphthene-d10	15.06	164	9980	0.40	ng		0.00
19) Phenanthrene-d10	17.78	188	23379	0.40	ng		0.00
27) Chrysene-d12	21.90	240	21841	0.40	ng		0.00
34) Perylene-d12	24.37	264	17815	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.93	112	4384	0.44	ng		0.00
5) Phenol-d6	7.57	99	5445	0.43	ng		0.00
8) Nitrobenzene-d5	9.63	82	4362	0.40	ng		0.00
11) 2-Methylnaphthalene-d10	12.84	152	11457	0.41	ng		0.00
14) 2,4,6-Tribromophenol	16.53	330	1293	0.41	ng		0.00
15) 2-Fluorobiphenyl	13.69	172	18329	0.39	ng		0.00
25) Fluoranthene-d10	19.77	212	23073	0.37	ng		0.00
29) Terphenyl-d14	20.33	244	14458	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.65	88	2021	0.411	ng		94
3) n-Nitrosodimethylamine	4.02	42	1147	0.360	ng	#	99
6) bis(2-Chloroethyl)ether	7.85	93	6713	0.415	ng		98
9) Naphthalene	11.34	128	21998	0.405	ng		97
10) Hexachlorobutadiene	11.62	225	3756	0.407	ng		97
12) 2-Methylnaphthalene	12.92	142	14433	0.405	ng		99
16) Acenaphthylene	14.78	152	16682	0.355	ng		100
17) Acenaphthene	15.12	154	14146	0.381	ng		97
18) Fluorene	16.09	166	17542	0.379	ng	#	79
20) 4-Bromophenyl-phenylether	16.97	248	5023	0.373	ng	#	85
21) Hexachlorobenzene	17.09	284	6748	0.375	ng		96
22) Pentachlorophenol	17.43	266	1818	0.418	ng		97
23) Phenanthrene	17.82	178	30863	0.375	ng		98
24) Anthracene	17.91	178	22290	0.357	ng		95
26) Fluoranthene	19.80	202	30992	0.363	ng	#	96
28) Pyrene	20.15	202	31924	0.372	ng		99
30) Benzo(a)anthracene	21.87	228	27003	0.392	ng		97
31) Chrysene	21.93	228	31014	0.386	ng		98
32) Bis(2-ethylhexyl)phthalate	21.76	149	9383	0.366	ng	#	97
33) Indeno(1,2,3-cd)pyrene	26.92	276	27455	0.366	ng	#	90
35) Benzo(b)fluoranthene	23.61	252	29767	0.366	ng		96
36) Benzo(k)fluoranthene	23.67	252	30458	0.383	ng	#	88
37) Benzo(a)pyrene	24.26	252	24278	0.366	ng	#	89
38) Dibenzo(a,h)anthracene	26.93	278	21401	0.363	ng	#	91
39) Benzo(g,h,i)perylene	27.71	276	25591	0.367	ng	#	86

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

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