Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA N\DATA\BN030118\
Data File : BN000216.D
Acq On : 01 Mar 2018 14:28
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4

Quant Time: Mar 01 17:46:19 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	8.46	152	4611	0.40	ng		0.00
7) Naphthalene-d8	11.29	136	17861	0.40	ng		0.00
13) Acenaphthene-d10	15.06	164	9685	0.40	ng		0.00
19) Phenanthrene-d10	17.78	188	22601	0.40	ng		0.00
27) Chrysene-d12	21.89	240	21026	0.40	ng		0.00
34) Perylene-d12	24.37	264	16924	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.93	112	4135	0.42	ng		0.00
5) Phenol-d6	7.57	99	5207	0.42	ng		0.00
8) Nitrobenzene-d5	9.63	82	4073	0.38	ng		0.00
11) 2-Methylnaphthalene-d10	12.85	152	11043	0.41	ng		0.00
14) 2,4,6-Tribromophenol	16.53	330	1206	0.39	ng		0.00
15) 2-Fluorobiphenyl	13.69	172	17612	0.38	ng		0.00
25) Fluoranthene-d10	19.77	212	22387	0.37	ng		0.00
29) Terphenyl-d14	20.33	244	14068	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.66	88	2029	0.425	ng		93
3) n-Nitrosodimethylamine	4.03	42	1037	0.342	ng	#	92
6) bis(2-Chloroethyl)ether	7.85	93	6472	0.412	ng		98
9) Naphthalene	11.34	128	21178	0.406	ng		97
10) Hexachlorobutadiene	11.62	225	3611	0.408	ng		97
12) 2-Methylnaphthalene	12.92	142	13824	0.404	ng		100
16) Acenaphthylene	14.79	152	15876	0.348	ng		99
17) Acenaphthene	15.12	154	13644	0.379	ng		98
18) Fluorene	16.09	166	16928	0.377	ng	#	79
20) 4-Bromophenyl-phenylether	16.96	248	4795	0.368	ng	#	71
21) Hexachlorobenzene	17.09	284	6476	0.372	ng		96
22) Pentachlorophenol	17.42	266	1575	0.384	ng		97
23) Phenanthrene	17.82	178	29717	0.374	ng		98
24) Anthracene	17.91	178	21344	0.354	ng		96
26) Fluoranthene	19.80	202	29786	0.361	ng	#	96
28) Pyrene	20.15	202	30694	0.372	ng		100
30) Benzo(a)anthracene	21.87	228	24708	0.373	ng		97
31) Chrysene	21.93	228	29957	0.387	ng		98
32) Bis(2-ethylhexyl)phthalate	21.76	149	8637	0.350	ng	#	97
33) Indeno(1,2,3-cd)pyrene	26.92	276	27076	0.375	ng	#	89
35) Benzo(b)fluoranthene	23.61	252	28932	0.374	ng		96
36) Benzo(k)fluoranthene	23.66	252	28751	0.380	ng	#	88
37) Benzo(a)pyrene	24.26	252	23091	0.367	ng	#	90
38) Dibenzo(a,h)anthracene	26.93	278	21335	0.381	ng	#	91
39) Benzo(g,h,i)perylene	27.71	276	25111	0.380	ng	#	86

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

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