Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN103018\
Data File : BN003364.D
Acq On : 30 Oct 2018 18:36
Operator : MJ/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4EC

Quant Time: Oct 31 02:26:30 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN102618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 29 16:15:49 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	14909	0.40	ng		0.00
7) Naphthalene-d8	10.66	136	65677	0.40	ng		-0.01
13) Acenaphthene-d10	14.49	164	40272	0.40	ng		-0.01
19) Phenanthrene-d10	17.23	188	95496	0.40	ng		-0.01
27) Chrysene-d12	21.41	240	94081	0.40	ng		-0.01
34) Perylene-d12	23.73	264	74559	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.42	112	12643	0.34	ng		0.00
5) Phenol-d6	7.01	99	16273	0.35	ng		0.00
8) Nitrobenzene-d5	9.02	82	12992	0.45	ng		0.00
11) 2-Methylnaphthalene-d10	12.24	152	36206	0.34	ng		-0.01
14) 2,4,6-Tribromophenol	15.97	330	5572	0.35	ng		-0.01
15) 2-Fluorobiphenyl	13.11	172	54446	0.31	ng		-0.02
25) Fluoranthene-d10	19.26	212	83487	0.30	ng		0.00
29) Terphenyl-d14	19.85	244	75485	0.34	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	6346	0.329	ng		96
3) n-Nitrosodimethylamine	3.67	42	3218	0.362	ng	#	91
6) bis(2-Chloroethyl)ether	7.28	93	15105	0.363	ng		99
9) Naphthalene	10.71	128	54050	0.336	ng		100
10) Hexachlorobutadiene	10.97	225	9877	0.337	ng	#	99
12) 2-Methylnaphthalene	12.31	142	37978	0.338	ng		98
16) Acenaphthylene	14.21	152	55735	0.310	ng		99
17) Acenaphthene	14.56	154	40577	0.326	ng		100
18) Fluorene	15.54	166	48553	0.312	ng		100
20) 4-Bromophenyl-phenylether	16.42	248	17905	0.324	ng	#	77
21) Hexachlorobenzene	16.53	284	19304	0.331	ng		99
22) Pentachlorophenol	16.88	266	6707	0.424	ng		96
23) Phenanthrene	17.27	178	83494	0.319	ng		100
24) Anthracene	17.37	178	68724	0.306	ng		100
26) Fluoranthene	19.29	202	90708	0.302	ng		100
28) Pyrene	19.65	202	92734	0.357	ng		100
30) Benzo(a)anthracene	21.40	228	77631	0.315	ng		100
31) Chrysene	21.45	228	85820	0.323	ng		100
32) Bis(2-ethylhexyl)phthalate	21.31	149	28489	0.390	ng		99
33) Indeno(1,2,3-cd)pyrene	26.08	276	71743	0.261	ng		99
35) Benzo(b)fluoranthene	23.02	252	80760	0.347	ng	#	96
36) Benzo(k)fluoranthene	23.07	252	76992	0.334	ng		100
37) Benzo(a)pyrene	23.62	252	70404	0.333	ng	#	92
38) Dibenzo(a,h)anthracene	26.10	278	59633	0.302	ng		99
39) Benzo(g,h,i)perylene	26.80	276	58665	0.297	ng		99

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

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