Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101718\
Data File : BN003175.D
Acq On : 17 Oct 2018 10:51
Operator : MJ/SJ
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDICCC0.4

Quant Time: Oct 17 11:48:08 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN101718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 17 11:36:14 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	1181	0.40	ng		0.00
7) Naphthalene-d8	10.43	136	5000	0.40	ng		0.00
13) Acenaphthene-d10	14.28	164	3365	0.40	ng		0.00
19) Phenanthrene-d10	17.05	188	8529	0.40	ng		0.00
27) Chrysene-d12	21.25	240	10998	0.40	ng		0.00
34) Perylene-d12	23.47	264	11595	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.30	112	1070	0.37	ng		0.00
5) Phenol-d6	6.94	99	1372	0.37	ng		0.00
8) Nitrobenzene-d5	8.87	82	1172	0.38	ng		0.00
11) 2-Methylnaphthalene-d10	12.04	152	3236	0.44	ng		0.00
14) 2,4,6-Tribromophenol	15.83	330	750	0.43	ng		0.00
15) 2-Fluorobiphenyl	12.93	172	5046	0.41	ng		0.00
25) Fluoranthene-d10	19.08	212	10060	0.46	ng		0.00
29) Terphenyl-d14	19.67	244	8709	0.36	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.23	88	613	0.467	ng		99
3) n-Nitrosodimethylamine	3.61	42	238	0.359	ng	#	93
6) bis(2-Chloroethyl)ether	7.10	93	1296	0.396	ng		90
9) Naphthalene	10.48	128	4804	0.422	ng		97
10) Hexachlorobutadiene	10.72	225	938	0.417	ng	#	98
12) 2-Methylnaphthalene	12.12	142	3261	0.418	ng		99
16) Acenaphthylene	14.00	152	5851	0.420	ng		99
17) Acenaphthene	14.34	154	3900	0.418	ng		99
18) Fluorene	15.35	166	5100	0.436	ng		99
20) 4-Bromophenyl-phenylether	16.23	248	1801	0.387	ng		95
21) Hexachlorobenzene	16.35	284	2020	0.404	ng		98
22) Pentachlorophenol	16.75	266	335	0.319	ng		95
23) Phenanthrene	17.09	178	8575	0.406	ng		100
24) Anthracene	17.18	178	7773	0.418	ng		99
26) Fluoranthene	19.11	202	10916	0.456	ng		100
28) Pyrene	19.47	202	11422	0.354	ng		99
30) Benzo(a)anthracene	21.24	228	10291	0.400	ng		100
31) Chrysene	21.28	228	13129	0.409	ng		99
32) Bis(2-ethylhexyl)phthalate	21.13	149	6728	0.390	ng		99
33) Indeno(1,2,3-cd)pyrene	25.70	276	14666	0.538	ng		98
35) Benzo(b)fluoranthene	22.81	252	11429	0.353	ng		98
36) Benzo(k)fluoranthene	22.85	252	14127	0.399	ng		98
37) Benzo(a)pyrene	23.38	252	12012	0.399	ng		98
38) Dibenzo(a,h)anthracene	25.70	278	12223	0.447	ng		97
39) Benzo(g,h,i)perylene	26.38	276	12389	0.443	ng		99

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

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