Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102618\
Data File : BN003300.D
Acq On : 26 Oct 2018 12:25
Operator : MJ/SJ
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDICC0.2

Quant Time: Oct 26 13:51:29 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN102618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 26 13:42:21 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	12061	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	50285	0.40	ng		0.00
13) Acenaphthene-d10	14.50	164	29964	0.40	ng		0.00
19) Phenanthrene-d10	17.24	188	74933	0.40	ng		0.00
27) Chrysene-d12	21.42	240	82366	0.40	ng		0.00
34) Perylene-d12	23.74	264	76451	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.43	112	6244	0.29	ng		0.00
5) Phenol-d6	7.02	99	7808	0.24	ng		0.00
8) Nitrobenzene-d5	9.02	82	4371	0.14	ng		0.00
11) 2-Methylnaphthalene-d10	12.25	152	16874	0.20	ng		0.00
14) 2,4,6-Tribromophenol	15.98	330	2495	0.14	ng		0.00
15) 2-Fluorobiphenyl	13.13	172	28421	0.25	ng		0.00
25) Fluoranthene-d10	19.27	212	43417	0.20	ng		0.00
29) Terphenyl-d14	19.87	244	41477	0.22	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	3219	0.177	ng		97
3) n-Nitrosodimethylamine	3.69	42	1377	0.262	ng		94
6) bis(2-Chloroethyl)ether	7.30	93	6524	0.179	ng		92
9) Naphthalene	10.72	128	25478	0.203	ng		99
10) Hexachlorobutadiene	10.99	225	4689	0.187	ng	#	100
12) 2-Methylnaphthalene	12.33	142	17679	0.208	ng		98
16) Acenaphthylene	14.22	152	26480	0.196	ng		100
17) Acenaphthene	14.56	154	18944	0.209	ng		99
18) Fluorene	15.55	166	23741	0.203	ng		100
20) 4-Bromophenyl-phenylether	16.43	248	8609	0.188	ng	#	72
21) Hexachlorobenzene	16.54	284	9081	0.187	ng		98
22) Pentachlorophenol	16.89	266	2293	0.365	ng		94
23) Phenanthrene	17.28	178	41753	0.210	ng		100
24) Anthracene	17.38	178	34617	0.196	ng		100
26) Fluoranthene	19.30	202	46770	0.192	ng		100
28) Pyrene	19.66	202	47709	0.201	ng		100
30) Benzo(a)anthracene	21.41	228	43225	0.222	ng		100
31) Chrysene	21.46	228	48485	0.178	ng		100
32) Bis(2-ethylhexyl)phthalate	21.33	149	12908	0.108	ng		100
33) Indeno(1,2,3-cd)pyrene	26.10	276	47978	0.205	ng		99
35) Benzo(b)fluoranthene	23.04	252	48494	0.236	ng		97
36) Benzo(k)fluoranthene	23.08	252	47104	0.189	ng		96
37) Benzo(a)pyrene	23.64	252	43336	0.201	ng		96
38) Dibenzo(a,h)anthracene	26.13	278	39087	0.209	ng		97
39) Benzo(g,h,i)perylene	26.83	276	40125	0.210	ng		98

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

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