Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070219\
Data File : BN006691.D
Acq On : 02 Jul 2019 14:36
Operator : HP/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDICCC0.4

Quant Time: Jul 02 17:06:57 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN070219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 02 17:02:12 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	3470	0.40	ng		0.00
7) Naphthalene-d8	10.39	136	13129	0.40	ng		0.00
13) Acenaphthene-d10	14.27	164	7029	0.40	ng		0.00
19) Phenanthrene-d10	17.03	188	15208	0.40	ng		0.00
27) Chrysene-d12	21.26	240	13548	0.40	ng		0.00
34) Perylene-d12	23.51	264	15265	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	3652	0.43	ng		0.00
5) Phenol-d6	6.83	99	4546	0.40	ng		0.00
8) Nitrobenzene-d5	8.79	82	3861	0.44	ng		0.00
11) 2-Methylnaphthalene-d10	11.99	152	8159	0.39	ng		0.00
14) 2,4,6-Tribromophenol	15.79	330	1293	0.39	ng		0.00
15) 2-Fluorobiphenyl	12.88	172	11358	0.44	ng		0.00
25) Fluoranthene-d10	19.08	212	18386	0.41	ng		0.00
29) Terphenyl-d14	19.68	244	13001	0.46	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.16	88	2171	0.452	ng		97
3) n-Nitrosodimethylamine	3.50	42	1520	0.403	ng		96
6) bis(2-Chloroethyl)ether	7.06	93	3601	0.358	ng		100
9) Naphthalene	10.44	128	14951	0.433	ng		100
10) Hexachlorobutadiene	10.72	225	3165	0.446	ng	#	100
12) 2-Methylnaphthalene	12.07	142	10101	0.424	ng		100
16) Acenaphthylene	13.99	152	14250	0.425	ng		100
17) Acenaphthene	14.33	154	9516	0.431	ng		99
18) Fluorene	15.32	166	11626	0.417	ng		100
20) 4-Bromophenyl-phenylether	16.22	248	3610	0.428	ng		100
21) Hexachlorobenzene	16.33	284	4533	0.426	ng		100
22) Pentachlorophenol	16.76	266	421	0.248	ng		100
23) Phenanthrene	17.07	178	17946	0.415	ng		100
24) Anthracene	17.16	178	15939	0.425	ng		100
26) Fluoranthene	19.11	202	21853	0.416	ng		100
28) Pyrene	19.47	202	22714	0.479	ng		100
30) Benzo(a)anthracene	21.25	228	20142	0.455	ng		100
31) Chrysene	21.30	228	20119	0.421	ng		100
32) Bis(2-ethylhexyl)phthalate	21.16	149	35466	1.591	ng		100
33) Indeno(1,2,3-cd)pyrene	25.75	276	25196	0.521	ng		100
35) Benzo(b)fluoranthene	22.84	252	20884	0.402	ng		100
36) Benzo(k)fluoranthene	22.88	252	22567	0.408	ng		100
37) Benzo(a)pyrene	23.41	252	20724	0.427	ng		100
38) Dibenzo(a,h)anthracene	25.75	278	20263	0.478	ng		100
39) Benzo(g,h,i)perylene	26.43	276	20760	0.490	ng		100

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070219\
Data File : BN006691.D
Acq On : 02 Jul 2019 14:36
Operator : HP/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Quant Time: Jul 02 17:06:57 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN070219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 02 17:02:12 2019
Response via : Initial Calibration