Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040219\
Data File : BN005053.D
Acq On : 02 Apr 2019 09:52
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Manual Integrations APPROVED
sohil
4/3/2019 4:26:44 AM

Quant Time: Apr 03 02:16:39 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN032819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 29 03:42:17 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	2952	0.40	ng		0.00
7) Naphthalene-d8	10.44	136	13082	0.40	ng		0.00
13) Acenaphthene-d10	14.30	164	7854	0.40	ng		0.00
19) Phenanthrene-d10	17.06	188	18664	0.40	ng		0.00
27) Chrysene-d12	21.26	240	21253	0.40	ng		0.00
34) Perylene-d12	23.50	264	21211	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	3083	0.42	ng		0.00
5) Phenol-d6	6.84	99	3740	0.43	ng		0.00
8) Nitrobenzene-d5	8.82	82	3054	0.40	ng		-0.01
11) 2-Methylnaphthalene-d10	12.04	152	8781	0.43	ng		0.00
14) 2,4,6-Tribromophenol	15.81	330	1636	0.37	ng		0.00
15) 2-Fluorobiphenyl	12.92	172	12910	0.44	ng		0.00
25) Fluoranthene-d10	19.10	212	22374	0.42	ng		0.00
29) Terphenyl-d14	19.70	244	18467	0.42	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	1262	0.398	ng		97
3) n-Nitrosodimethylamine	3.54	42	707m	0.365	ng		
6) bis(2-Chloroethyl)ether	7.10	93	3623	0.439	ng		99
9) Naphthalene	10.49	128	14212	0.432	ng		100
10) Hexachlorobutadiene	10.76	225	2648	0.434	ng	#	100
12) 2-Methylnaphthalene	12.11	142	10186	0.429	ng		98
16) Acenaphthylene	14.02	152	15023	0.405	ng		100
17) Acenaphthene	14.37	154	10146	0.431	ng		99
18) Fluorene	15.36	166	13318	0.422	ng		100
20) 4-Bromophenyl-phenylether	16.25	248	4408	0.412	ng		98
21) Hexachlorobenzene	16.36	284	5128	0.435	ng		99
22) Pentachlorophenol	16.74	266	717	0.383	ng		98
23) Phenanthrene	17.10	178	22222	0.425	ng		99
24) Anthracene	17.20	178	19061	0.410	ng		100
26) Fluoranthene	19.13	202	26603	0.416	ng		100
28) Pyrene	19.49	202	26949	0.446	ng		100
30) Benzo(a)anthracene	21.25	228	24166	0.403	ng		100
31) Chrysene	21.30	228	28216	0.437	ng		99
32) Bis(2-ethylhexyl)phthalate	21.15	149	9614	0.383	ng		99
33) Indeno(1,2,3-cd)pyrene	25.75	276	30872	0.425	ng		100
35) Benzo(b)fluoranthene	22.83	252	28678	0.422	ng		99
36) Benzo(k)fluoranthene	22.87	252	28497	0.434	ng		99
37) Benzo(a)pyrene	23.40	252	25647	0.424	ng		99
38) Dibenzo(a,h)anthracene	25.76	278	24965	0.413	ng		100
39) Benzo(g,h,i)perylene	26.44	276	25589	0.420	ng		99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040219\
Data File : BN005053.D
Acq On : 02 Apr 2019 09:52
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Apr 03 02:16:39 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN032819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 29 03:42:17 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Manual Integrations APPROVED
sohil
4/3/2019 4:26:44 AM