Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\TERASTORAGE\SVOASRV\HPCHEM1\BNA_N\DATA\BN062819\
Data File : BN006650.D
Acq On : 29 Jun 2019 13:08
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4EC

Quant Time: Jul 01 08:16:51 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 13:47:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	5751	0.40	ng		0.00
7) Naphthalene-d8	10.40	136	25111	0.40	ng		0.00
13) Acenaphthene-d10	14.27	164	14097	0.40	ng		-0.01
19) Phenanthrene-d10	17.03	188	29723	0.40	ng		-0.01
27) Chrysene-d12	21.26	240	19814	0.40	ng		-0.01
34) Perylene-d12	23.50	264	19370	0.40	ng		-0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	6188	0.44	ng		0.00
5) Phenol-d6	6.82	99	8727	0.47	ng		0.00
8) Nitrobenzene-d5	8.78	82	7446	0.44	ng		-0.01
11) 2-Methylnaphthalene-d10	12.00	152	16257	0.41	ng		0.00
14) 2,4,6-Tribromophenol	15.78	330	2759	0.42	ng		-0.01
15) 2-Fluorobiphenyl	12.88	172	22961	0.44	ng		-0.01
25) Fluoranthene-d10	19.08	212	32887	0.38	ng		0.00
29) Terphenyl-d14	19.68	244	23669	0.57	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.17	88	2851	0.358	ng		97
3) n-Nitrosodimethylamine	3.50	42	2494	0.399	ng	#	98
6) bis(2-Chloroethyl)ether	7.06	93	6684	0.401	ng		89
9) Naphthalene	10.44	128	27945	0.424	ng		100
10) Hexachlorobutadiene	10.72	225	5858	0.432	ng	#	99
12) 2-Methylnaphthalene	12.07	142	19069	0.418	ng		99
16) Acenaphthylene	13.99	152	30108	0.448	ng		100
17) Acenaphthene	14.33	154	19074	0.431	ng		99
18) Fluorene	15.32	166	23378	0.418	ng		100
20) 4-Bromophenyl-phenylether	16.22	248	7398	0.449	ng	#	88
21) Hexachlorobenzene	16.35	284	9027	0.434	ng		99
22) Pentachlorophenol	16.72	266	1522	0.512	ng		90
23) Phenanthrene	17.07	178	36386	0.431	ng		100
24) Anthracene	17.16	178	31996	0.436	ng		99
26) Fluoranthene	19.11	202	39047	0.380	ng		100
28) Pyrene	19.47	202	38775	0.559	ng		100
30) Benzo(a)anthracene	21.25	228	29614	0.457	ng		99
31) Chrysene	21.30	228	30010	0.430	ng		100
32) Bis(2-ethylhexyl)phthalate	21.16	149	24897	0.764	ng		99
33) Indeno(1,2,3-cd)pyrene	25.74	276	31596	0.447	ng		99
35) Benzo(b)fluoranthene	22.83	252	27498	0.417	ng	#	95
36) Benzo(k)fluoranthene	22.87	252	28142	0.401	ng	#	95
37) Benzo(a)pyrene	23.40	252	26569	0.431	ng	#	94
38) Dibenzo(a,h)anthracene	25.74	278	25243	0.469	ng		96
39) Benzo(g,h,i)perylene	26.42	276	25896	0.482	ng		98

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

Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\TERASTORAGE\SVOASRV\HPCHEM1\BNA_N\DATA\BN062819\
Data File : BN006650.D
Acq On : 29 Jun 2019 13:08
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4EC

Quant Time: Jul 01 08:16:51 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 13:47:56 2019
Response via : Initial Calibration