Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE061019\
Data File : BE099884.D
Acq On : 10 Jun 2019 9:40
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Jun 11 14:35:55 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE061019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 10 14:57:20 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	642	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	2377	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	1773	0.40	ng		0.00
19) Phenanthrene-d10	17.21	188	6119	0.40	ng		0.00
27) Chrysene-d12	21.40	240	9532	0.40	ng		0.00
34) Perylene-d12	23.93	264	11254	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	688	0.40	ng		0.00
5) Phenol-d6	6.97	99	864	0.39	ng		0.00
8) Nitrobenzene-d5	8.96	82	917	0.41	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	1669	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	542	0.41	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	2645	0.39	ng		-0.01
25) Fluoranthene-d10	19.25	212	35177	0.39	ng		0.00
29) Terphenyl-d14	19.84	244	7247	0.42	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.27	88	351	0.369	ng		98
3) n-Nitrosodimethylamine	3.60	42	231	0.422	ng	#	100
6) bis(2-Chloroethyl)ether	7.22	93	725	0.398	ng		94
9) Naphthalene	10.65	128	10174	0.397	ng		100
10) Hexachlorobutadiene	10.93	225	769	0.393	ng		100
12) 2-Methylnaphthalene	12.28	142	1626	0.390	ng		99
16) Acenaphthylene	14.18	152	3491	0.396	ng		99
17) Acenaphthene	14.53	154	1836	0.382	ng		98
18) Fluorene	15.51	166	2884	0.400	ng		97
20) 4-Bromophenyl-phenylether	16.41	248	1330	0.384	ng		99
21) Hexachlorobenzene	16.52	284	1333	0.376	ng		98
22) Pentachlorophenol	16.89	266	524	0.607	ng		97
23) Phenanthrene	17.25	178	5725	0.386	ng		99
24) Anthracene	17.35	178	5137	0.377	ng		99
26) Fluoranthene	19.28	202	10105	0.400	ng		99
28) Pyrene	19.64	202	10558	0.422	ng		100
30) Benzo(a)anthracene	21.38	228	12699	0.446	ng		99
31) Chrysene	21.44	228	12600	0.428	ng		99
32) Bis(2-ethylhexyl)phthalate	21.29	149	17483	0.428	ng		100
33) Indeno(1,2,3-cd)pyrene	26.61	276	15054	0.431	ng	#	93
35) Benzo(b)fluoranthene	23.14	252	12250	0.388	ng		99
36) Benzo(k)fluoranthene	23.20	252	13038	0.395	ng		100
37) Benzo(a)pyrene	23.81	252	12181	0.392	ng	#	98
38) Dibenzo(a,h)anthracene	26.64	278	12045	0.385	ng		99
39) Benzo(g,h,i)perylene	27.44	276	12616	0.390	ng		99

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

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE061019\
Data File : BE099884.D
Acq On : 10 Jun 2019 9:40
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Quant Time: Jun 11 14:35:55 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE061019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 10 14:57:20 2019
Response via : Initial Calibration