Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE062018\
Data File : BE096828.D
Acq On : 20 Jun 2018 10:23
Operator : SJ/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Quant Time: Jun 20 11:46:56 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 20 11:46:39 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	2525	0.40	ng		0.00
7) Naphthalene-d8	10.16	136	12419	0.40	ng		0.00
13) Acenaphthene-d10	14.03	164	6844	0.40	ng		0.00
19) Phenanthrene-d10	16.78	188	18664	0.40	ng		0.00
27) Chrysene-d12	20.98	240	14179	0.40	ng		0.00
34) Perylene-d12	23.22	264	11488	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.05	112	1075	0.19	ng		0.00
5) Phenol-d6	6.59	99	1593	0.19	ng		0.00
8) Nitrobenzene-d5	8.53	82	1481	0.21	ng		0.00
11) 2-Methylnaphthalene-d10	11.74	152	3605	0.18	ng		0.00
14) 2,4,6-Tribromophenol	15.53	330	269	0.19	ng		0.01
15) 2-Fluorobiphenyl	12.64	172	5205	0.18	ng		0.00
25) Fluoranthene-d10	18.81	212	30029	0.16	ng		0.00
29) Terphenyl-d14	19.43	244	5701	0.18	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.10	88	757	0.185	ng	#	88
3) n-Nitrosodimethylamine	3.38	42	780	0.181	ng	#	85
6) bis(2-Chloroethyl)ether	6.85	93	1906	0.195	ng		93
9) Naphthalene	10.20	128	23216	0.190	ng		99
10) Hexachlorobutadiene	10.50	225	1041	0.205	ng		91
12) 2-Methylnaphthalene	11.81	142	3769	0.184	ng		99
16) Acenaphthylene	13.74	152	5769	0.179	ng		99
17) Acenaphthene	14.08	154	4002	0.184	ng		94
18) Fluorene	15.08	166	4589	0.179	ng	#	80
20) 4-Bromophenyl-phenylether	15.99	248	1648	0.181	ng	#	83
21) Hexachlorobenzene	16.09	284	1965	0.184	ng	#	80
22) Pentachlorophenol	16.44	266	265	0.160	ng	#	84
23) Phenanthrene	16.81	178	9030	0.178	ng		98
24) Anthracene	16.91	178	7012	0.168	ng		96
26) Fluoranthene	18.84	202	8755	0.163	ng		99
28) Pyrene	19.20	202	8556	0.184	ng		98
30) Benzo(a)anthracene	20.97	228	5845	0.170	ng		96
31) Chrysene	21.01	228	8054	0.186	ng		99
32) Bis(2-ethylhexyl)phthalate	20.93	149	6022	0.233	ng		98
33) Indeno(1,2,3-cd)pyrene	25.51	276	5419	0.167	ng		96
35) Benzo(b)fluoranthene	22.54	252	5922	0.188	ng	#	91
36) Benzo(k)fluoranthene	22.59	252	6362	0.169	ng	#	91
37) Benzo(a)pyrene	23.11	252	4718	0.172	ng		95
38) Dibenzo(a,h)anthracene	25.54	278	4496	0.171	ng		97
39) Benzo(g,h,i)perylene	26.21	276	5330	0.183	ng	#	94

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE062018\
Data File : BE096828.D
Acq On : 20 Jun 2018 10:23
Operator : SJ/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

Quant Time: Jun 20 11:46:56 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 20 11:46:39 2018
Response via : Initial Calibration