Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE041118\
Data File : BE095982.D
Acq On : 11 Apr 2018 21:56
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Apr 12 04:17:30 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE041118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 11 17:26:43 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.39	152	1323	0.40	ng		0.00
7) Naphthalene-d8	11.22	136	4971	0.40	ng		0.00
13) Acenaphthene-d10	14.97	164	2805	0.40	ng		0.00
19) Phenanthrene-d10	17.67	188	6740	0.40	ng		-0.01
27) Chrysene-d12	21.78	240	7415	0.40	ng		0.00
34) Perylene-d12	24.39	264	7032	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.89	112	1577	0.39	ng		0.00
5) Phenol-d6	7.53	99	2129	0.38	ng		0.00
8) Nitrobenzene-d5	9.57	82	2193	0.38	ng		0.00
11) 2-Methylnaphthalene-d10	12.76	152	3013	0.38	ng		0.00
14) 2,4,6-Tribromophenol	16.44	330	529	0.39	ng		0.00
15) 2-Fluorobiphenyl	13.61	172	4525	0.38	ng		0.00
25) Fluoranthene-d10	19.66	212	34379	0.38	ng		0.00
29) Terphenyl-d14	20.22	244	6355	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.62	88	766	0.375	ng	#	89
3) n-Nitrosodimethylamine	3.97	42	909	0.363	ng	#	84
6) bis(2-Chloroethyl)ether	7.79	93	1822	0.367	ng		96
9) Naphthalene	11.27	128	19937	0.380	ng		100
10) Hexachlorobutadiene	11.53	225	957	0.412	ng		92
12) 2-Methylnaphthalene	12.83	142	3342	0.385	ng		98
16) Acenaphthylene	14.69	152	5543	0.370	ng		98
17) Acenaphthene	15.04	154	3372	0.375	ng		95
18) Fluorene	15.99	166	4167	0.374	ng	#	77
20) 4-Bromophenyl-phenylether	16.87	248	1513	0.378	ng	#	83
21) Hexachlorobenzene	17.00	284	1506	0.378	ng	#	84
22) Pentachlorophenol	17.33	266	494	0.404	ng	#	73
23) Phenanthrene	17.72	178	7016	0.371	ng		99
24) Anthracene	17.81	178	6765	0.374	ng		95
26) Fluoranthene	19.69	202	9206	0.370	ng		98
28) Pyrene	20.05	202	5482	0.375	ng		99
30) Benzo(a)anthracene	21.75	228	8835	0.372	ng		98
31) Chrysene	21.81	228	8625	0.376	ng		98
32) Bis(2-ethylhexyl)phthalate	21.62	149	23895	0.389	ng		100
33) Indeno(1,2,3-cd)pyrene	27.18	276	8463	0.380	ng		94
35) Benzo(b)fluoranthene	23.58	252	7936	0.376	ng	#	91
36) Benzo(k)fluoranthene	23.63	252	8060	0.371	ng	#	91
37) Benzo(a)pyrene	24.27	252	7565	0.373	ng	#	94
38) Dibenzo(a,h)anthracene	27.20	278	6942	0.388	ng		98
39) Benzo(g,h,i)perylene	28.06	276	7013	0.371	ng	#	90

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE041118\
Data File : BE095982.D
Acq On : 11 Apr 2018 21:56
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Apr 12 04:17:30 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE041118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 11 17:26:43 2018
Response via : Initial Calibration