Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051117\
Data File : BE092992.D
Acq On : 11 May 2017 12:37
Operator : SJ/MA
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: May 11 14:14:26 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE051117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 11 14:12:45 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	738	0.40	ng		-0.02
7) Naphthalene-d8	10.53	136	3045	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1513	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	4251	0.40	ng		0.00
27) Chrysene-d12	21.28	240	4030	0.40	ng		0.00
34) Perylene-d12	23.70	264	3120	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	1610	0.79	ng		0.00
5) Phenol-d6	6.92	99	2099	0.84	ng		-0.02
8) Nitrobenzene-d5	8.88	82	1902	0.81	ng		-0.02
11) 2-Methylnaphthalene-d10	12.12	152	3641	0.86	ng		-0.02
14) 2,4,6-Tribromophenol	15.88	330	328	0.83	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	5093	0.86	ng		0.00
25) Fluoranthene-d10	19.14	212	8216	0.73	ng		-0.01
29) Terphenyl-d14	19.74	244	6037	0.86	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	1156	0.76	ng		98
3) n-Nitrosodimethylamine	3.59	42	1056	0.84	ng	#	96
6) bis(2-Chloroethyl)ether	7.18	93	2016	0.81	ng	#	99
9) Naphthalene	10.58	128	6578	0.81	ng		97
10) Hexachlorobutadiene	10.87	225	911	0.82	ng		99
12) 2-Methylnaphthalene	12.19	142	4005	0.85	ng		97
16) Acenaphthylene	14.10	152	21155	0.86	ng		100
17) Acenaphthene	14.44	154	3837	0.83	ng		99
18) Fluorene	15.43	166	4945	0.85	ng		100
20) 4-Bromophenyl-phenylether	16.33	248	963	0.71	ng	#	1
21) Hexachlorobenzene	16.47	284	1448	0.68	ng	#	100
22) Pentachlorophenol	16.82	266	328	0.51	ng		92
23) Phenanthrene	17.19	178	6760	0.64	ng	#	77
24) Anthracene	17.28	178	6751	0.74	ng		98
26) Fluoranthene	19.16	202	40484	0.73	ng	#	59
28) Pyrene	19.53	202	42211	0.82	ng	#	96
30) Benzo(a)anthracene	21.27	228	8060	0.84	ng		98
31) Chrysene	21.32	228	10148	0.81	ng		97
32) Bis(2-ethylhexyl)phthalate	21.20	149	2911	0.68	ng		98
33) Indeno(1,2,3-cd)pyrene	26.24	276	31765	0.81	ng		98
35) Benzo(b)fluoranthene	22.95	252	8209	0.83	ng		96
36) Benzo(k)fluoranthene	23.01	252	8812	0.90	ng		96
37) Benzo(a)pyrene	23.59	252	7127	0.83	ng		95
38) Dibenzo(a,h)anthracene	26.27	278	6679	0.86	ng	#	93
39) Benzo(g,h,i)perylene	27.00	276	30395	0.85	ng		97

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051117\
Data File : BE092992.D
Acq On : 11 May 2017 12:37
Operator : SJ/MA
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

Quant Time: May 11 14:14:26 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE051117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 11 14:12:45 2017
Response via : Initial Calibration