Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051517\
Data File : BE093025.D
Acq On : 15 May 2017 9:09
Operator : SJ/MA
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.1

Quant Time: May 15 13:39:53 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE051517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 15 12:09:24 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	728	0.40	ng		0.00
7) Naphthalene-d8	10.52	136	3104	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1490	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3304	0.40	ng		0.00
27) Chrysene-d12	21.28	240	4272	0.40	ng		0.00
34) Perylene-d12	23.70	264	3649	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	243	0.12	ng		0.00
5) Phenol-d6	6.92	99	318	0.13	ng		0.00
8) Nitrobenzene-d5	8.88	82	276	0.11	ng		0.00
11) 2-Methylnaphthalene-d10	12.12	152	452	0.10	ng		0.00
14) 2,4,6-Tribromophenol	15.89	330	36	0.09	ng		0.01
15) 2-Fluorobiphenyl	13.01	172	616	0.10	ng		0.00
25) Fluoranthene-d10	19.14	212	1016	0.12	ng		0.00
29) Terphenyl-d14	19.74	244	782	0.10	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	187	0.13	ng		87
3) n-Nitrosodimethylamine	3.61	42	130	0.10	ng	#	89
6) bis(2-Chloroethyl)ether	7.18	93	252	0.10	ng	#	98
9) Naphthalene	10.58	128	880	0.11	ng	#	82
10) Hexachlorobutadiene	10.87	225	112	0.10	ng		95
12) 2-Methylnaphthalene	12.19	142	511	0.11	ng	#	95
16) Acenaphthylene	14.10	152	2443	0.10	ng		98
17) Acenaphthene	14.46	154	489	0.11	ng		97
18) Fluorene	15.44	166	572	0.10	ng		97
20) 4-Bromophenyl-phenylether	16.36	248	121	0.11	ng	#	85
23) Phenanthrene	17.19	178	1001	0.13	ng		96
24) Anthracene	17.28	178	820	0.12	ng		97
26) Fluoranthene	19.18	202	4693	0.11	ng	#	99
28) Pyrene	19.53	202	5256	0.10	ng	#	97
30) Benzo(a)anthracene	21.27	228	1190	0.11	ng	#	91
31) Chrysene	21.32	228	1334	0.10	ng	#	91
32) Bis(2-ethylhexyl)phthalate	21.20	149	1050	0.23	ng	#	90
33) Indeno(1,2,3-cd)pyrene	26.24	276	4568	0.11	ng		99
35) Benzo(b)fluoranthene	22.95	252	1174	0.10	ng	#	81
36) Benzo(k)fluoranthene	23.00	252	1196	0.10	ng	#	80
37) Benzo(a)pyrene	23.59	252	1102	0.11	ng	#	78
38) Dibenzo(a,h)anthracene	26.27	278	919	0.10	ng	#	66
39) Benzo(g,h,i)perylene	27.00	276	4288	0.10	ng	#	79

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051517\
Data File : BE093025.D
Acq On : 15 May 2017 9:09
Operator : SJ/MA
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Quant Time: May 15 13:39:53 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE051517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 15 12:09:24 2017
Response via : Initial Calibration