Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE033017\
Data File : BE092876.D
Acq On : 30 Mar 2017 15:51
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Mar 31 01:34:13 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE032817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 29 17:47:56 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	7793	5.00	ng		0.00
7) Naphthalene-d8	10.55	136	34961	5.00	ng		0.00
12) Acenaphthene-d10	14.40	164	17408	5.00	ng		0.00
18) Phenanthrene-d10	17.13	188	39943	5.00	ng		-0.02
24) Chrysene-d12	21.28	240	45397	5.00	ng		-0.02
31) Perylene-d12	23.71	264	39229	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	632	0.35	ng		0.00
5) Phenol-d6	6.94	99	958	0.36	ng		0.00
8) Nitrobenzene-d5	8.93	82	793	0.40	ng		0.00
13) 2,4,6-Tribromophenol	15.88	330	88	0.32	ng		0.00
14) 2-Fluorobiphenyl	13.02	172	2333	0.41	ng		-0.01
26) Terphenyl-d14	19.74	244	2930	0.37	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	441	0.42	ng	#	91
3) n-Nitrosodimethylamine	3.61	42	438	0.41	ng	#	86
6) bis(2-Chloroethyl)ether	7.20	93	1048	0.41	ng	#	44
9) Naphthalene	10.58	128	3159	0.41	ng		97
10) Hexachlorobutadiene	10.89	225	405	0.39	ng		98
11) 2-Methylnaphthalene	12.21	142	1916	0.39	ng		98
15) Acenaphthylene	14.11	152	9105	0.34	ng		100
16) Acenaphthene	14.45	154	1813	0.38	ng		85
17) Fluorene	15.44	166	2179	0.38	ng		98
19) Hexachlorobenzene	16.47	284	628	0.42	ng	#	67
20) Pentachlorophenol	16.81	266	116	0.46	ng		90
21) Phenanthrene	17.18	178	4520	0.47	ng	#	95
22) Anthracene	17.27	178	3639	0.41	ng		99
23) Fluoranthene	19.18	202	15583	0.35	ng		99
25) Pyrene	19.54	202	16448	0.36	ng		99
27) Benzo(a)anthracene	21.26	228	3823	0.36	ng		97
28) Chrysene	21.31	228	4710	0.41	ng	#	81
29) Bis(2-ethylhexyl)phthalate	21.21	149	814	0.31	ng	#	77
30) Indeno(1,2,3-cd)pyrene	26.24	276	13994	0.33	ng	#	92
32) Benzo(b)fluoranthene	22.96	252	3448	0.33	ng		98
33) Benzo(k)fluoranthene	23.01	252	3442	0.37	ng	#	94
34) Benzo(a)pyrene	23.60	252	2726	0.32	ng		94
35) Dibenzo(a,h)anthracene	26.27	278	3121	0.34	ng	#	95
36) Benzo(g,h,i)perylene	27.02	276	12834	0.34	ng		93

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE033017\
Data File : BE092876.D
Acq On : 30 Mar 2017 15:51
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Mar 31 01:34:13 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE032817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 29 17:47:56 2017
Response via : Initial Calibration