Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\Be022119\
Data File : BE098753.D
Acq On : 21 Feb 2019 18:05
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations APPROVED
Sohil
2/22/2019 9:37:17 AM

Quant Time: Feb 21 22:12:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 24 14:44:44 2019
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.804	152	1180	0.40	ng		0.00
7) Naphthalene-d8	10.601	136	6201	0.40	ng		0.00
13) Acenaphthene-d10	14.470	164	4233	0.40	ng		0.00
19) Phenanthrene-d10	17.215	188	10239	0.40	ng		#-0.01
27) Chrysene-d12	21.402	240	11431	0.40	ng		#-0.01
34) Perylene-d12	23.919	264	11101	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.397	112	1405	0.40	ng		0.00
5) Phenol-d6	6.998	99	2173	0.42	ng		0.00
8) Nitrobenzene-d5	8.964	82	2447	0.40	ng		-0.01
11) 2-Methylnaphthalene-d10	12.208	152	4746	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.970	330	822	0.44	ng		-0.01
15) 2-Fluorobiphenyl	13.087	172	7227	0.40	ng		-0.02
25) Fluoranthene-d10	19.260	212	56987	0.39	ng		0.00
29) Terphenyl-d14	19.851	244	11324	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.313	88	827	0.37	ng		91
3) n-Nitrosodimethylamine	3.647	42	1296	0.46	ng	#	96
6) bis(2-Chloroethyl)ether	7.229	93	1637	0.47	ng		94
9) Naphthalene	10.653	128	27960	0.39	ng		100
10) Hexachlorobutadiene	10.926	225	1797	0.38	ng		96
12) 2-Methylnaphthalene	12.280	142	4754	0.40	ng		94
16) Acenaphthylene	14.197	152	8618	0.40	ng		99
17) Acenaphthene	14.528	154	5086	0.40	ng		99
18) Fluorene	15.515	166	7029	0.40	ng		99
20) 4-Bromophenyl-phenylether	16.412	248	2359	0.39	ng		94
21) Hexachlorobenzene	16.532	284	2604	0.37	ng		94
22) Pentachlorophenol	16.894	266	576	0.32	ng		94
23) Phenanthrene	17.268	178	11209	0.40	ng		99
24) Anthracene	17.362	178	9394	0.40	ng		99
26) Fluoranthene	19.288	202	14387	0.40	ng		99
28) Pyrene	19.650	202	14582	0.40	ng		100
30) Benzo(a)anthracene	21.389	228	14620	0.42	ng		98
31) Chrysene	21.450	228	14405	0.39	ng		98
32) Bis(2-ethylhexyl)phtha...	21.317	149	36534	0.57	ng		100
33) Indeno(1,2,3-cd)pyrene	26.563	276	15036	0.38	ng		98
35) Benzo(b)fluoranthene	23.149	252	14416m	0.40	ng		
36) Benzo(k)fluoranthene	23.199	252	14758	0.38	ng		99
37) Benzo(a)pyrene	23.805	252	13306	0.39	ng		96
38) Dibenzo(a,h)anthracene	26.588	278	11834	0.37	ng	#	94
39) Benzo(g,h,i)perylene	27.373	276	12921	0.37	ng		99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\Be022119\
Data File : BE098753.D
Acq On : 21 Feb 2019 18:05
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Feb 21 22:12:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 24 14:44:44 2019
Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations APPROVED
Sohil
2/22/2019 9:37:17 AM