Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
Data File : BE099386.D
Acq On : 26 Apr 2019 19:55
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations APPROVED
Sohil
4/29/2019 1:28:53 PM

Quant Time: Apr 27 06:51:50 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE041819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 19 06:51:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	3744	0.40	ng		0.00
7) Naphthalene-d8	10.61	136	14856	0.40	ng		0.01
13) Acenaphthene-d10	14.46	164	9974	0.40	ng		0.00
19) Phenanthrene-d10	17.20	188	26281	0.40	ng		0.01
27) Chrysene-d12	21.37	240	33565	0.40	ng		0.00
34) Perylene-d12	23.87	264	34942	0.40	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	4429	0.48	ng		0.01
5) Phenol-d6	6.97	99	6457	0.49	ng		0.00
8) Nitrobenzene-d5	8.96	82	5760	0.50	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	10667	0.41	ng		0.01
14) 2,4,6-Tribromophenol	15.94	330	2319	0.70	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	16559	0.42	ng		0.00
25) Fluoranthene-d10	19.22	212	135210	0.43	ng		0.00
29) Terphenyl-d14	19.82	244	27413	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.32	88	1834	0.350	ng	#	91
3) n-Nitrosodimethylamine	3.65	42	1113	0.395	ng	#	1
6) bis(2-Chloroethyl)ether	7.24	93	4789	0.393	ng		95
9) Naphthalene	10.65	128	70615	0.436	ng		100
10) Hexachlorobutadiene	10.94	225	4465	0.434	ng		96
12) 2-Methylnaphthalene	12.28	142	11971	0.434	ng		97
16) Acenaphthylene	14.18	152	20494	0.455	ng		99
17) Acenaphthene	14.53	154	11634	0.419	ng		97
18) Fluorene	15.50	166	16174	0.405	ng		99
20) 4-Bromophenyl-phenylether	16.38	248	6589	0.452	ng	#	91
21) Hexachlorobenzene	16.49	284	6362	0.455	ng		99
22) Pentachlorophenol	16.84	266	2967	0.745	ng		95
23) Phenanthrene	17.24	178	28298	0.407	ng		100
24) Anthracene	17.32	178	26948	0.435	ng		99
26) Fluoranthene	19.25	202	38705	0.416	ng		99
28) Pyrene	19.61	202	40086	0.405	ng		99
30) Benzo(a)anthracene	21.35	228	44465	0.451	ng		98
31) Chrysene	21.40	228	42830	0.408	ng		98
32) Bis(2-ethylhexyl)phthalate	21.27	149	78612	0.876	ng		100
33) Indeno(1,2,3-cd)pyrene	26.52	276	42236	0.407	ng		97
35) Benzo(b)fluoranthene	23.10	252	42070m	0.393	ng		
36) Benzo(k)fluoranthene	23.15	252	39523	0.371	ng		98
37) Benzo(a)pyrene	23.76	252	38916	0.406	ng	#	91
38) Dibenzo(a,h)anthracene	26.54	278	34992	0.357	ng	#	96
39) Benzo(g,h,i)perylene	27.34	276	31280	0.315	ng		96

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
Data File : BE099386.D
Acq On : 26 Apr 2019 19:55
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Apr 27 06:51:50 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE041819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 19 06:51:38 2019
Response via : Initial Calibration

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations APPROVED
Sohil
4/29/2019 1:28:53 PM