Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082919\

Quantitation Report (QT Reviewed)

Data File : BN007518.D
Acq On : 30 Aug 2019 00:41
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4EC

Manual Integrations APPROVED
JAGRUT
8/30/2019 8:58:08 AM

Quant Time: Aug 30 02:47:32 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 29 12:18:45 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	6595	0.40	ng	0.00
7) Naphthalene-d8	10.15	136	31769	0.40	ng	-0.01
13) Acenaphthene-d10	14.05	164	18578	0.40	ng	0.00
19) Phenanthrene-d10	16.79	188	42551	0.40	ng	0.00
27) Chrysene-d12	21.02	240	40699	0.40	ng	0.00
34) Perylene-d12	23.11	264	35035	0.40	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.03	112	7744	0.33	ng	0.00
5) Phenol-d6	6.59	99	10695	0.36	ng	0.00
8) Nitrobenzene-d5	8.53	82	10402	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	11.75	152	21045	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.55	330	3865	0.40	ng	0.00
15) 2-Fluorobiphenyl	12.65	172	29154	0.39	ng	0.00
25) Fluoranthene-d10	18.84	212	54235	0.40	ng	0.00
29) Terphenyl-d14	19.46	244	43010	0.40	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.00	88	3720	0.339	ng	# 80
3) n-Nitrosodimethylamine	3.33	42	1480m	0.291	ng	
6) bis(2-Chloroethyl)ether	6.83	93	9399	0.395	ng	99
9) Naphthalene	10.20	128	38052	0.419	ng	# 89
10) Hexachlorobutadiene	10.51	225	6697	0.360	ng	# 99
12) 2-Methylnaphthalene	11.83	142	25142	0.407	ng	94
16) Acenaphthylene	13.76	152	40204	0.366	ng	99
17) Acenaphthene	14.10	154	24941	0.388	ng	98
18) Fluorene	15.10	166	31830	0.391	ng	99
20) 4-Bromophenyl-phenylether	16.01	248	4574	0.273	ng	# 91
21) Hexachlorobenzene	16.11	284	11765	0.413	ng	95
22) Pentachlorophenol	16.46	266	2907	0.328	ng	# 61
23) Phenanthrene	16.84	178	52235	0.408	ng	99
24) Anthracene	16.92	178	48963	0.380	ng	99
26) Fluoranthene	18.87	202	65153	0.396	ng	98
28) Pyrene	19.23	202	67611	0.413	ng	99
30) Benzo(a)anthracene	20.99	228	62476	0.391	ng	99
31) Chrysene	21.05	228	59020	0.383	ng	99
32) Bis(2-ethylhexyl)phthalate	20.96	149	43232	0.399	ng	99
33) Indeno(1,2,3-cd)pyrene	25.18	276	48348	0.260	ng	96
35) Benzo(b)fluoranthene	22.50	252	50760	0.400	ng	99
36) Benzo(k)fluoranthene	22.54	252	52411	0.418	ng	99
37) Benzo(a)pyrene	23.02	252	45979	0.381	ng	99
38) Dibenzo(a,h)anthracene	25.19	278	38504	0.319	ng	97
39) Benzo(g,h,i)perylene	25.80	276	39194	0.326	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN082919\

Quantitation Report (QT Reviewed)

Data File : BN007518.D
Acq On : 30 Aug 2019 00:41
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Aug 30 02:47:32 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 29 12:18:45 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations APPROVED
JAGRUT
8/30/2019 8:58:08 AM