Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\TERASTORAGE\SVOASRV\HPCHEM1\BNA_N\DATA\BN062819\
Data File : BN006639.D
Acq On : 29 Jun 2019 06:48
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4

Quant Time: Jul 01 08:14:29 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 13:47:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	4772	0.40	ng		0.00
7) Naphthalene-d8	10.40	136	20934	0.40	ng		0.00
13) Acenaphthene-d10	14.27	164	13472	0.40	ng		-0.01
19) Phenanthrene-d10	17.03	188	31365	0.40	ng		-0.01
27) Chrysene-d12	21.26	240	29600	0.40	ng		-0.01
34) Perylene-d12	23.49	264	28788	0.40	ng		-0.04
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	4421	0.38	ng		0.00
5) Phenol-d6	6.83	99	6133	0.40	ng		0.00
8) Nitrobenzene-d5	8.79	82	5174	0.37	ng		0.00
11) 2-Methylnaphthalene-d10	12.00	152	13627	0.41	ng		0.00
14) 2,4,6-Tribromophenol	15.79	330	2371	0.37	ng		0.00
15) 2-Fluorobiphenyl	12.88	172	19924	0.40	ng		-0.01
25) Fluoranthene-d10	19.08	212	36332	0.39	ng		0.00
29) Terphenyl-d14	19.68	244	26597	0.43	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.17	88	2520	0.382	ng		96
3) n-Nitrosodimethylamine	3.50	42	1783	0.344	ng		96
6) bis(2-Chloroethyl)ether	7.06	93	5671	0.410	ng		98
9) Naphthalene	10.45	128	22579	0.411	ng		99
10) Hexachlorobutadiene	10.73	225	4669	0.413	ng	#	100
12) 2-Methylnaphthalene	12.08	142	15816	0.416	ng		99
16) Acenaphthylene	13.99	152	25291	0.394	ng		100
17) Acenaphthene	14.33	154	17450	0.412	ng		99
18) Fluorene	15.32	166	21598	0.405	ng		99
20) 4-Bromophenyl-phenylether	16.22	248	6868	0.395	ng	#	81
21) Hexachlorobenzene	16.34	284	9040	0.412	ng		99
22) Pentachlorophenol	16.73	266	1223	0.436	ng		94
23) Phenanthrene	17.07	178	35944	0.403	ng		100
24) Anthracene	17.16	178	29751	0.384	ng		100
26) Fluoranthene	19.11	202	43631	0.403	ng		100
28) Pyrene	19.47	202	44974	0.434	ng		99
30) Benzo(a)anthracene	21.24	228	39648	0.410	ng		99
31) Chrysene	21.29	228	42896	0.411	ng		99
32) Bis(2-ethylhexyl)phthalate	21.16	149	19643	0.403	ng		100
33) Indeno(1,2,3-cd)pyrene	25.72	276	39356	0.373	ng		99
35) Benzo(b)fluoranthene	22.82	252	41862	0.427	ng		100
36) Benzo(k)fluoranthene	22.86	252	45350	0.434	ng		100
37) Benzo(a)pyrene	23.39	252	38848	0.424	ng		99
38) Dibenzo(a,h)anthracene	25.72	278	31619	0.395	ng		100
39) Benzo(g,h,i)perylene	26.41	276	31182	0.391	ng		99

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

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