Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070219\
Data File : BN006703.D
Acq On : 02 Jul 2019 21:46
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4EC

Quant Time: Jul 05 06:04:37 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN070219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 05 05:30:28 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	3536	0.40	ng		0.00
7) Naphthalene-d8	10.39	136	13794	0.40	ng		0.00
13) Acenaphthene-d10	14.27	164	7119	0.40	ng		0.00
19) Phenanthrene-d10	17.03	188	14878	0.40	ng		0.00
27) Chrysene-d12	21.25	240	13133	0.40	ng		-0.01
34) Perylene-d12	23.48	264	14970	0.40	ng		-0.03
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	3540	0.37	ng		0.00
5) Phenol-d6	6.83	99	4521	0.37	ng		0.00
8) Nitrobenzene-d5	8.79	82	3768	0.36	ng		0.00
11) 2-Methylnaphthalene-d10	11.99	152	8433	0.41	ng		0.00
14) 2,4,6-Tribromophenol	15.79	330	1151	0.33	ng		0.00
15) 2-Fluorobiphenyl	12.88	172	11570	0.42	ng		0.00
25) Fluoranthene-d10	19.07	212	17639	0.41	ng		0.00
29) Terphenyl-d14	19.68	244	12639	0.42	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.16	88	2278	0.412	ng		96
3) n-Nitrosodimethylamine	3.50	42	1384	0.332	ng	#	97
6) bis(2-Chloroethyl)ether	7.06	93	4311	0.420	ng		86
9) Naphthalene	10.44	128	15360	0.407	ng		100
10) Hexachlorobutadiene	10.72	225	3306	0.433	ng	#	99
12) 2-Methylnaphthalene	12.07	142	9781	0.364	ng		99
16) Acenaphthylene	13.99	152	14250	0.402	ng		100
17) Acenaphthene	14.32	154	9580	0.423	ng		98
18) Fluorene	15.32	166	11473	0.408	ng		100
20) 4-Bromophenyl-phenylether	16.22	248	3429	0.391	ng		98
21) Hexachlorobenzene	16.33	284	4526	0.434	ng		98
22) Pentachlorophenol	16.74	266	426	0.411	ng		99
23) Phenanthrene	17.07	178	17375	0.405	ng		100
24) Anthracene	17.16	178	15184	0.392	ng		99
26) Fluoranthene	19.10	202	20880	0.415	ng		100
28) Pyrene	19.47	202	21675	0.412	ng		100
30) Benzo(a)anthracene	21.24	228	18102	0.400	ng		100
31) Chrysene	21.29	228	20252	0.434	ng		98
32) Bis(2-ethylhexyl)phthalate	21.15	149	15436	0.114	ng		99
33) Indeno(1,2,3-cd)pyrene	25.71	276	25118	0.450	ng		100
35) Benzo(b)fluoranthene	22.81	252	20720	0.431	ng		97
36) Benzo(k)fluoranthene	22.86	252	22624	0.434	ng		98
37) Benzo(a)pyrene	23.39	252	20353	0.437	ng		96
38) Dibenzo(a,h)anthracene	25.72	278	20189	0.437	ng		97
39) Benzo(g,h,i)perylene	26.40	276	20834	0.438	ng		98

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

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