Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070119\
Data File : BN006668.D
Acq On : 01 Jul 2019 19:22
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4EC

Quant Time: Jul 02 05:06:50 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	7.62	152	4882	0.40	ng		0.00
7) Naphthalene-d8	10.39	136	19567	0.40	ng		-0.01
13) Acenaphthene-d10	14.27	164	10324	0.40	ng		-0.01
19) Phenanthrene-d10	17.03	188	21941	0.40	ng		-0.01
27) Chrysene-d12	21.25	240	19563	0.40	ng		-0.02
34) Perylene-d12	23.48	264	21860	0.40	ng		-0.04
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	5131	0.43	ng		0.00
5) Phenol-d6	6.82	99	6951	0.44	ng		0.00
8) Nitrobenzene-d5	8.78	82	5670	0.43	ng		-0.01
11) 2-Methylnaphthalene-d10	12.00	152	12171	0.39	ng		0.00
14) 2,4,6-Tribromophenol	15.78	330	2028	0.42	ng		-0.01
15) 2-Fluorobiphenyl	12.88	172	16904	0.44	ng		-0.01
25) Fluoranthene-d10	19.08	212	26313	0.41	ng		0.00
29) Terphenyl-d14	19.68	244	18976	0.46	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.17	88	2568	0.380	ng		96
3) n-Nitrosodimethylamine	3.50	42	1912	0.360	ng	#	98
6) bis(2-Chloroethyl)ether	7.06	93	5316	0.376	ng		93
9) Naphthalene	10.44	128	21760	0.423	ng		99
10) Hexachlorobutadiene	10.72	225	4546	0.430	ng	#	100
12) 2-Methylnaphthalene	12.07	142	14341	0.404	ng		100
16) Acenaphthylene	13.99	152	22551	0.458	ng		100
17) Acenaphthene	14.33	154	14008	0.432	ng		100
18) Fluorene	15.32	166	17411	0.426	ng		100
20) 4-Bromophenyl-phenylether	16.22	248	5310	0.437	ng	#	89
21) Hexachlorobenzene	16.34	284	6621	0.431	ng		99
22) Pentachlorophenol	16.72	266	1354	0.578	ng		93
23) Phenanthrene	17.07	178	26274	0.421	ng		100
24) Anthracene	17.16	178	23031	0.425	ng		99
26) Fluoranthene	19.10	202	31261	0.412	ng		100
28) Pyrene	19.47	202	32238	0.471	ng		99
30) Benzo(a)anthracene	21.24	228	28742	0.449	ng		98
31) Chrysene	21.29	228	29736	0.431	ng		99
32) Bis(2-ethylhexyl)phthalate	21.15	149	20126	0.625	ng		99
33) Indeno(1,2,3-cd)pyrene	25.71	276	36579	0.524	ng		99
35) Benzo(b)fluoranthene	22.82	252	30621	0.412	ng		96
36) Benzo(k)fluoranthene	22.86	252	31197	0.394	ng	#	96
37) Benzo(a)pyrene	23.38	252	29855	0.429	ng	#	96
38) Dibenzo(a,h)anthracene	25.72	278	28785	0.474	ng		96
39) Benzo(g,h,i)perylene	26.40	276	29910	0.493	ng		98

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

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