Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051320\
Data File : BN010700.D
Acq On : 13 May 2020 09:34
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4

Quant Time: May 13 13:24:43 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 13 13:23:01 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	3370	0.40	ng		0.00
7) Naphthalene-d8	10.33	136	13019	0.40	ng		0.00
13) Acenaphthene-d10	14.20	164	7760	0.40	ng		0.00
19) Phenanthrene-d10	16.95	188	15916	0.40	ng		0.00
27) Chrysene-d12	21.15	240	13878	0.40	ng		0.00
34) Perylene-d12	23.32	264	12224	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	2796	0.38	ng		0.00
5) Phenol-d6	6.77	99	3469	0.36	ng		0.00
8) Nitrobenzene-d5	8.71	82	3910	0.43	ng		0.00
11) 2-Methylnaphthalene-d10	11.92	152	8478	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.71	330	1048	0.29	ng		0.00
15) 2-Fluorobiphenyl	12.82	172	13179	0.47	ng		0.00
25) Fluoranthene-d10	18.99	212	17535	0.36	ng		0.00
29) Terphenyl-d14	19.60	244	15517	0.49	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.23	88	1298	0.52	ng		99
3) n-Nitrosodimethylamine	3.56	42	711	0.44	ng	#	1
6) bis(2-Chloroethyl)ether	7.01	93	3776	0.45	ng		99
9) Naphthalene	10.37	128	14082	0.44	ng		99
10) Hexachlorobutadiene	10.67	225	3165	0.41	ng	#	100
12) 2-Methylnaphthalene	12.00	142	9967	0.43	ng		99
16) Acenaphthylene	13.91	152	13250	0.40	ng		100
17) Acenaphthene	14.26	154	9311	0.43	ng		99
18) Fluorene	15.26	166	11697	0.41	ng		99
20) 4-Bromophenyl-phenylether	16.16	248	3596	0.41	ng		97
21) Hexachlorobenzene	16.26	284	4602	0.46	ng		98
22) Pentachlorophenol	16.62	266	1517	0.38	ng		99
23) Phenanthrene	17.00	178	18633	0.43	ng		100
24) Anthracene	17.08	178	15262	0.39	ng		100
26) Fluoranthene	19.02	202	20856	0.39	ng		99
28) Pyrene	19.38	202	20833	0.45	ng		99
30) Benzo(a)anthracene	21.14	228	16827	0.37	ng		99
31) Chrysene	21.20	228	19507	0.43	ng		100
32) Bis(2-ethylhexyl)phthalate	21.10	149	7341	0.32	ng		98
33) Indeno(1,2,3-cd)pyrene	25.47	276	14935	0.37	ng		99
35) Benzo(b)fluoranthene	22.68	252	16925	0.42	ng		98
36) Benzo(k)fluoranthene	22.72	252	18730	0.46	ng		99
37) Benzo(a)pyrene	23.23	252	14725	0.41	ng		97
38) Dibenzo(a,h)anthracene	25.48	278	11462	0.35	ng		99
39) Benzo(g,h,i)perylene	26.11	276	14171	0.43	ng		99

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

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