Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102618\
Data File : BN003307.D
Acq On : 26 Oct 2018 16:32
Operator : MJ/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4

Quant Time: Oct 27 00:41:52 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN102618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 26 15:17:57 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	12683	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	52188	0.40	ng		0.00
13) Acenaphthene-d10	14.50	164	29877	0.40	ng		0.00
19) Phenanthrene-d10	17.24	188	71771	0.40	ng		0.00
27) Chrysene-d12	21.42	240	84074	0.40	ng		0.00
34) Perylene-d12	23.74	264	79751	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.43	112	11615	0.37	ng		0.00
5) Phenol-d6	7.02	99	14575	0.37	ng		0.00
8) Nitrobenzene-d5	9.02	82	9060	0.40	ng		0.00
11) 2-Methylnaphthalene-d10	12.25	152	32410	0.38	ng		0.00
14) 2,4,6-Tribromophenol	15.98	330	3956	0.33	ng		0.00
15) 2-Fluorobiphenyl	13.12	172	49286	0.38	ng		-0.01
25) Fluoranthene-d10	19.27	212	77406	0.37	ng		0.00
29) Terphenyl-d14	19.87	244	71391	0.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.34	88	6024	0.367	ng		99
3) n-Nitrosodimethylamine	3.69	42	2626	0.347	ng	#	97
6) bis(2-Chloroethyl)ether	7.30	93	13764	0.389	ng		99
9) Naphthalene	10.72	128	49538	0.388	ng		100
10) Hexachlorobutadiene	10.99	225	9209	0.395	ng	#	100
12) 2-Methylnaphthalene	12.32	142	34188	0.383	ng		99
16) Acenaphthylene	14.22	152	47635	0.358	ng		100
17) Acenaphthene	14.56	154	35537	0.385	ng		100
18) Fluorene	15.55	166	43769	0.379	ng		100
20) 4-Bromophenyl-phenylether	16.43	248	15854	0.381	ng	#	72
21) Hexachlorobenzene	16.54	284	17220	0.393	ng		99
22) Pentachlorophenol	16.88	266	4610	0.388	ng		98
23) Phenanthrene	17.28	178	75840	0.385	ng		100
24) Anthracene	17.38	178	60523	0.358	ng		100
26) Fluoranthene	19.30	202	84394	0.373	ng		100
28) Pyrene	19.66	202	86028	0.370	ng		100
30) Benzo(a)anthracene	21.41	228	76271	0.346	ng		100
31) Chrysene	21.46	228	90098	0.379	ng		100
32) Bis(2-ethylhexyl)phthalate	21.32	149	20843	0.320	ng		100
33) Indeno(1,2,3-cd)pyrene	26.10	276	98218	0.399	ng		100
35) Benzo(b)fluoranthene	23.04	252	92782	0.378	ng		99
36) Benzo(k)fluoranthene	23.08	252	93598	0.380	ng		100
37) Benzo(a)pyrene	23.64	252	86624	0.383	ng		99
38) Dibenzo(a,h)anthracene	26.13	278	79737	0.378	ng		100
39) Benzo(g,h,i)perylene	26.83	276	79329	0.376	ng		100

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

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