Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070119\
Data File : BN006652.D
Acq On : 01 Jul 2019 08:39
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SSTDCCC0.4

Quant Time: Jul 02 05:03:21 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	4194	0.40	ng		0.00
7) Naphthalene-d8	10.40	136	16354	0.40	ng		0.00
13) Acenaphthene-d10	14.27	164	9094	0.40	ng		-0.01
19) Phenanthrene-d10	17.04	188	19989	0.40	ng		0.00
27) Chrysene-d12	21.27	240	19115	0.40	ng		0.00
34) Perylene-d12	23.51	264	22048	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	4221	0.41	ng		0.00
5) Phenol-d6	6.82	99	5377	0.39	ng		0.00
8) Nitrobenzene-d5	8.79	82	4467	0.41	ng		0.00
11) 2-Methylnaphthalene-d10	12.00	152	10107	0.39	ng		0.00
14) 2,4,6-Tribromophenol	15.79	330	1621	0.38	ng		0.00
15) 2-Fluorobiphenyl	12.88	172	14217	0.42	ng		-0.01
25) Fluoranthene-d10	19.08	212	24094	0.41	ng		0.00
29) Terphenyl-d14	19.68	244	17396	0.43	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.17	88	2456	0.423	ng		97
3) n-Nitrosodimethylamine	3.50	42	1723	0.378	ng	#	96
6) bis(2-Chloroethyl)ether	7.06	93	4889	0.403	ng		99
9) Naphthalene	10.44	128	17957	0.418	ng		99
10) Hexachlorobutadiene	10.72	225	3878	0.439	ng	#	100
12) 2-Methylnaphthalene	12.07	142	11839	0.399	ng		99
16) Acenaphthylene	13.99	152	17672	0.408	ng		100
17) Acenaphthene	14.33	154	12082	0.423	ng		100
18) Fluorene	15.32	166	14524	0.403	ng		100
20) 4-Bromophenyl-phenylether	16.22	248	4696	0.424	ng	#	84
21) Hexachlorobenzene	16.34	284	6106	0.436	ng		98
22) Pentachlorophenol	16.74	266	760	0.430	ng		98
23) Phenanthrene	17.07	178	23471	0.413	ng		100
24) Anthracene	17.16	178	19927	0.404	ng		100
26) Fluoranthene	19.11	202	28837	0.417	ng		100
28) Pyrene	19.48	202	30023	0.449	ng		100
30) Benzo(a)anthracene	21.25	228	26473	0.424	ng		98
31) Chrysene	21.30	228	28904	0.429	ng		99
32) Bis(2-ethylhexyl)phthalate	21.17	149	14741	0.469	ng		100
33) Indeno(1,2,3-cd)pyrene	25.75	276	36364	0.533	ng		99
35) Benzo(b)fluoranthene	22.84	252	30274	0.404	ng		98
36) Benzo(k)fluoranthene	22.89	252	32126	0.402	ng		98
37) Benzo(a)pyrene	23.41	252	30025	0.428	ng		98
38) Dibenzo(a,h)anthracene	25.76	278	29034	0.474	ng		98
39) Benzo(g,h,i)perylene	26.44	276	29836	0.488	ng		100

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

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