Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070519\
Data File : BE100394.D
Acq On : 5 Jul 2019 23:24
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Jul 05 23:58:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 14:06:53 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	642	0.40	ng		-0.02
7) Naphthalene-d8	10.42	136	2241	0.40	ng		-0.03
13) Acenaphthene-d10	14.30	164	1631	0.40	ng		-0.01
19) Phenanthrene-d10	17.05	188	4865	0.40	ng		0.00
27) Chrysene-d12	21.23	240	5761	0.40	ng		-0.01
34) Perylene-d12	23.66	264	7159	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.20	112	638	0.39	ng		-0.01
5) Phenol-d6	6.83	99	830	0.39	ng		-0.01
8) Nitrobenzene-d5	8.80	82	731	0.33	ng		-0.03
11) 2-Methylnaphthalene-d10	12.04	152	1620	0.38	ng		-0.01
14) 2,4,6-Tribromophenol	15.81	330	400	0.35	ng		-0.01
15) 2-Fluorobiphenyl	12.93	172	2631	0.41	ng		-0.01
25) Fluoranthene-d10	19.09	212	25387	0.36	ng		-0.01
29) Terphenyl-d14	19.69	244	5065	0.42	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.07	88	390	0.392	ng	#	88
3) n-Nitrosodimethylamine	3.44	42	190	0.409	ng	#	69
6) bis(2-Chloroethyl)ether	7.07	93	597	0.337	ng	#	73
9) Naphthalene	10.47	128	9667	0.391	ng		99
10) Hexachlorobutadiene	10.73	225	1114	0.468	ng		98
12) 2-Methylnaphthalene	12.11	142	1492	0.344	ng		94
16) Acenaphthylene	14.02	152	3021	0.386	ng		99
17) Acenaphthene	14.37	154	1758	0.396	ng		95
18) Fluorene	15.35	166	2523	0.385	ng		98
20) 4-Bromophenyl-phenylether	16.25	248	1309	0.422	ng		93
21) Hexachlorobenzene	16.36	284	1374	0.426	ng		98
22) Pentachlorophenol	16.77	266	98	0.101	ng	#	78
23) Phenanthrene	17.09	178	4378	0.371	ng		99
24) Anthracene	17.19	178	3819	0.360	ng		98
26) Fluoranthene	19.12	202	6639	0.353	ng		99
28) Pyrene	19.48	202	6970	0.457	ng		99
30) Benzo(a)anthracene	21.22	228	6805	0.359	ng		98
31) Chrysene	21.27	228	7791	0.410	ng		97
32) Bis(2-ethylhexyl)phthalate	21.14	149	11796	0.383	ng		100
33) Indeno(1,2,3-cd)pyrene	26.21	276	9799	0.389	ng		98
35) Benzo(b)fluoranthene	22.91	252	7252	0.374	ng		99
36) Benzo(k)fluoranthene	22.96	252	8655	0.399	ng		96
37) Benzo(a)pyrene	23.55	252	7561	0.389	ng		94
38) Dibenzo(a,h)anthracene	26.23	278	7640	0.376	ng		94
39) Benzo(g,h,i)perylene	26.99	276	8577	0.411	ng		96

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

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