Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070119\
Data File : BE100278.D
Acq On : 1 Jul 2019 23:56
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Jul 02 02:01:51 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	7.64	152	959	0.40	ng		0.00
7) Naphthalene-d8	10.43	136	3404	0.40	ng		-0.01
13) Acenaphthene-d10	14.31	164	2612	0.40	ng		0.00
19) Phenanthrene-d10	17.07	188	6995	0.40	ng		0.01
27) Chrysene-d12	21.25	240	8519	0.40	ng		0.00
34) Perylene-d12	23.67	264	9904	0.40	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	1046	0.43	ng		0.01
5) Phenol-d6	6.83	99	1410	0.44	ng		-0.01
8) Nitrobenzene-d5	8.81	82	1553	0.46	ng		-0.01
11) 2-Methylnaphthalene-d10	12.04	152	2779	0.43	ng		-0.01
14) 2,4,6-Tribromophenol	15.82	330	721	0.39	ng		0.00
15) 2-Fluorobiphenyl	12.94	172	4352	0.43	ng		0.00
25) Fluoranthene-d10	19.10	212	39196	0.39	ng		0.00
29) Terphenyl-d14	19.70	244	8725	0.49	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.11	88	477	0.321	ng		95
3) n-Nitrosodimethylamine	3.46	42	299	0.431	ng	#	79
6) bis(2-Chloroethyl)ether	7.08	93	1182	0.447	ng		86
9) Naphthalene	10.48	128	15733	0.419	ng		98
10) Hexachlorobutadiene	10.76	225	1604	0.444	ng		98
12) 2-Methylnaphthalene	12.12	142	2721	0.413	ng		96
16) Acenaphthylene	14.04	152	5371	0.428	ng		98
17) Acenaphthene	14.39	154	3043	0.428	ng		100
18) Fluorene	15.35	166	4224	0.402	ng		99
20) 4-Bromophenyl-phenylether	16.26	248	2000	0.448	ng	#	95
21) Hexachlorobenzene	16.37	284	2108	0.455	ng		97
22) Pentachlorophenol	16.73	266	428	0.307	ng		95
23) Phenanthrene	17.11	178	7299	0.431	ng		99
24) Anthracene	17.20	178	6703	0.439	ng		99
26) Fluoranthene	19.13	202	10748	0.398	ng		99
28) Pyrene	19.49	202	11097	0.492	ng		100
30) Benzo(a)anthracene	21.23	228	12272	0.438	ng		97
31) Chrysene	21.28	228	12946	0.460	ng		98
32) Bis(2-ethylhexyl)phthalate	21.15	149	17641	0.388	ng		100
33) Indeno(1,2,3-cd)pyrene	26.23	276	15094	0.406	ng		99
35) Benzo(b)fluoranthene	22.92	252	11730	0.437	ng		98
36) Benzo(k)fluoranthene	22.97	252	12682	0.423	ng		98
37) Benzo(a)pyrene	23.56	252	11623	0.432	ng		99
38) Dibenzo(a,h)anthracene	26.25	278	12035	0.428	ng		99
39) Benzo(g,h,i)perylene	27.02	276	12368	0.428	ng		100

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

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