Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE070219\
Data File : BE100304.D
Acq On : 2 Jul 2019 16:14
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Jul 03 02:13:02 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	558	0.40	ng		0.00
7) Naphthalene-d8	10.43	136	1876	0.40	ng		-0.01
13) Acenaphthene-d10	14.31	164	1501	0.40	ng		0.00
19) Phenanthrene-d10	17.07	188	4530	0.40	ng		0.01
27) Chrysene-d12	21.25	240	6215	0.40	ng		0.00
34) Perylene-d12	23.68	264	7898	0.40	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	612	0.43	ng		0.00
5) Phenol-d6	6.84	99	702	0.37	ng		0.00
8) Nitrobenzene-d5	8.82	82	750	0.40	ng		0.00
11) 2-Methylnaphthalene-d10	12.05	152	1438	0.41	ng		0.00
14) 2,4,6-Tribromophenol	15.84	330	447	0.43	ng		0.01
15) 2-Fluorobiphenyl	12.94	172	2351	0.40	ng		0.00
25) Fluoranthene-d10	19.10	212	27792	0.42	ng		0.00
29) Terphenyl-d14	19.70	244	5919	0.46	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.10	88	340	0.393	ng	#	86
3) n-Nitrosodimethylamine	3.46	42	146	0.362	ng	#	72
6) bis(2-Chloroethyl)ether	7.08	93	611	0.397	ng	#	85
9) Naphthalene	10.48	128	8518	0.412	ng		100
10) Hexachlorobutadiene	10.76	225	859	0.431	ng		97
12) 2-Methylnaphthalene	12.12	142	1383	0.381	ng		99
16) Acenaphthylene	14.04	152	3011	0.418	ng		99
17) Acenaphthene	14.38	154	1677	0.411	ng		97
18) Fluorene	15.37	166	2522	0.418	ng		98
20) 4-Bromophenyl-phenylether	16.26	248	1249	0.432	ng		97
21) Hexachlorobenzene	16.37	284	1309	0.436	ng		97
22) Pentachlorophenol	16.80	266	24	0.027	ng	#	74
23) Phenanthrene	17.11	178	4634	0.422	ng		98
24) Anthracene	17.20	178	4279	0.433	ng		99
26) Fluoranthene	19.13	202	7419	0.424	ng		99
28) Pyrene	19.49	202	7705	0.468	ng		100
30) Benzo(a)anthracene	21.23	228	8580	0.420	ng		97
31) Chrysene	21.28	228	9120	0.444	ng		98
32) Bis(2-ethylhexyl)phthalate	21.15	149	13372	0.405	ng		99
33) Indeno(1,2,3-cd)pyrene	26.23	276	11767	0.434	ng		99
35) Benzo(b)fluoranthene	22.93	252	8797	0.411	ng		98
36) Benzo(k)fluoranthene	22.98	252	9857	0.412	ng		97
37) Benzo(a)pyrene	23.57	252	9382	0.437	ng	#	96
38) Dibenzo(a,h)anthracene	26.26	278	9491	0.423	ng		98
39) Benzo(g,h,i)perylene	27.02	276	9733	0.423	ng		98

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

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