Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE020119\
Data File : BE098686.D
Acq On : 1 Feb 2019 10:37
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Feb 01 14:32:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 24 14:44:44 2019
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.803	152	884	0.40	ng	0.00
7) Naphthalene-d8	10.601	136	3908	0.40	ng	0.00
13) Acenaphthene-d10	14.471	164	2582	0.40	ng	0.00
19) Phenanthrene-d10	17.215	188	6026	0.40	ng	#-0.01
27) Chrysene-d12	21.414	240	6499	0.40	ng	0.00
34) Perylene-d12	23.923	264	6117	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.408	112	980	0.38	ng	0.00
5) Phenol-d6	6.997	99	1361	0.35	ng	0.00
8) Nitrobenzene-d5	8.978	82	1355	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.209	152	2921	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.970	330	409	0.36	ng	-0.01
15) 2-Fluorobiphenyl	13.088	172	4203	0.38	ng	-0.02
25) Fluoranthene-d10	19.258	212	32763	0.38	ng	0.00
29) Terphenyl-d14	19.856	244	6251	0.39	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.312	88	688	0.42	ng	88
3) n-Nitrosodimethylamine	3.657	42	733	0.36	ng	# 95
6) bis(2-Chloroethyl)ether	7.239	93	922	0.35	ng	97
9) Naphthalene	10.653	128	17602	0.39	ng	100
10) Hexachlorobutadiene	10.926	225	1190	0.40	ng	96
12) 2-Methylnaphthalene	12.281	142	2820	0.38	ng	98
16) Acenaphthylene	14.197	152	4932	0.37	ng	98
17) Acenaphthene	14.528	154	3061	0.39	ng	97
18) Fluorene	15.515	166	4061	0.38	ng	100
20) 4-Bromophenyl-phenylether	16.412	248	1328	0.37	ng	94
21) Hexachlorobenzene	16.533	284	1693	0.40	ng	100
22) Pentachlorophenol	16.894	266	372	0.35	ng	94
23) Phenanthrene	17.269	178	6357	0.38	ng	98
24) Anthracene	17.363	178	5072	0.37	ng	99
26) Fluoranthene	19.287	202	8095	0.38	ng	99
28) Pyrene	19.649	202	8247	0.40	ng	100
30) Benzo(a)anthracene	21.390	228	7557	0.39	ng	98
31) Chrysene	21.450	228	8275	0.39	ng	97
32) Bis(2-ethylhexyl)phtha...	21.317	149	12001	0.33	ng	100
33) Indeno(1,2,3-cd)pyrene	26.567	276	8035	0.36	ng	99
35) Benzo(b)fluoranthene	23.150	252	7655	0.39	ng	98
36) Benzo(k)fluoranthene	23.196	252	8401	0.40	ng	99
37) Benzo(a)pyrene	23.809	252	7351	0.39	ng	98
38) Dibenzo(a,h)anthracene	26.585	278	5880	0.34	ng	98
39) Benzo(g,h,i)perylene	27.377	276	7177	0.37	ng	97

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

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