Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE020419\
Data File : BE098700.D
Acq On : 4 Feb 2019 9:28
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Feb 04 11:35:42 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	7.807	152	938	0.40	ng		0.00
7) Naphthalene-d8	10.601	136	4157	0.40	ng		# 0.00
13) Acenaphthene-d10	14.470	164	2725	0.40	ng		0.00
19) Phenanthrene-d10	17.228	188	6302	0.40	ng		0.00
27) Chrysene-d12	21.414	240	6847	0.40	ng		0.00
34) Perylene-d12	23.923	264	6519	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.412	112	982	0.35	ng		0.01
5) Phenol-d6	7.001	99	1453	0.36	ng		0.00
8) Nitrobenzene-d5	8.977	82	1508	0.38	ng		0.00
11) 2-Methylnaphthalene-d10	12.208	152	3050	0.38	ng		0.00
14) 2,4,6-Tribromophenol	15.970	330	411	0.34	ng		-0.01
15) 2-Fluorobiphenyl	13.102	172	4524	0.39	ng		0.00
25) Fluoranthene-d10	19.260	212	34621	0.38	ng		0.00
29) Terphenyl-d14	19.857	244	6583	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.304	88	688	0.39	ng		92
3) n-Nitrosodimethylamine	3.661	42	663	0.31	ng	#	85
6) bis(2-Chloroethyl)ether	7.243	93	1076	0.39	ng		77
9) Naphthalene	10.653	128	18617	0.39	ng		100
10) Hexachlorobutadiene	10.926	225	1206	0.38	ng		96
12) 2-Methylnaphthalene	12.281	142	3066	0.39	ng		97
16) Acenaphthylene	14.197	152	5150	0.37	ng		99
17) Acenaphthene	14.542	154	3189	0.39	ng		99
18) Fluorene	15.515	166	4344	0.39	ng		99
20) 4-Bromophenyl-phenylether	16.411	248	1431	0.38	ng		90
21) Hexachlorobenzene	16.532	284	1712	0.39	ng		95
22) Pentachlorophenol	16.893	266	439	0.39	ng		95
23) Phenanthrene	17.268	178	6667	0.38	ng		99
24) Anthracene	17.362	178	5185	0.36	ng		97
26) Fluoranthene	19.288	202	8605	0.39	ng		99
28) Pyrene	19.650	202	8776	0.40	ng		99
30) Benzo(a)anthracene	21.390	228	7625	0.37	ng		97
31) Chrysene	21.450	228	8737	0.39	ng		98
32) Bis(2-ethylhexyl)phtha...	21.317	149	12889	0.34	ng		100
33) Indeno(1,2,3-cd)pyrene	26.566	276	7898	0.34	ng	#	89
35) Benzo(b)fluoranthene	23.153	252	8030	0.38	ng		99
36) Benzo(k)fluoranthene	23.203	252	8495	0.38	ng		100
37) Benzo(a)pyrene	23.808	252	7636	0.38	ng		97
38) Dibenzo(a,h)anthracene	26.602	278	5781	0.31	ng		99
39) Benzo(g,h,i)perylene	27.376	276	7299	0.36	ng		98

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

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