Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE020719\
Data File : BE098725.D
Acq On : 7 Feb 2019 14:38
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Feb 09 06:14:23 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	7.819	152	940	0.40	ng	0.01
7) Naphthalene-d8	10.614	136	4392	0.40	ng	# 0.01
13) Acenaphthene-d10	14.485	164	2890	0.40	ng	0.01
19) Phenanthrene-d10	17.228	188	6821	0.40	ng	# 0.00
27) Chrysene-d12	21.414	240	7507	0.40	ng	0.00
34) Perylene-d12	23.926	264	7127	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.412	112	1141	0.41	ng	0.01
5) Phenol-d6	7.012	99	1596	0.39	ng	0.01
8) Nitrobenzene-d5	8.990	82	1593	0.38	ng	0.01
11) 2-Methylnaphthalene-d10	12.223	152	3167	0.38	ng	0.01
14) 2,4,6-Tribromophenol	15.983	330	507	0.40	ng	0.00
15) 2-Fluorobiphenyl	13.102	172	4707	0.38	ng	0.00
25) Fluoranthene-d10	19.260	212	37369	0.38	ng	0.00
29) Terphenyl-d14	19.857	244	7267	0.39	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.304	88	712	0.41	ng	96
3) n-Nitrosodimethylamine	3.649	42	934	0.42	ng	# 13
6) bis(2-Chloroethyl)ether	7.254	93	1163	0.42	ng	80
9) Naphthalene	10.666	128	19635	0.39	ng	100
10) Hexachlorobutadiene	10.952	225	1308	0.39	ng	99
12) 2-Methylnaphthalene	12.295	142	3152	0.38	ng	98
16) Acenaphthylene	14.197	152	5623	0.38	ng	99
17) Acenaphthene	14.542	154	3401	0.39	ng	99
18) Fluorene	15.528	166	4584	0.38	ng	99
20) 4-Bromophenyl-phenylether	16.425	248	1511	0.38	ng	90
21) Hexachlorobenzene	16.532	284	1777	0.38	ng	94
22) Pentachlorophenol	16.894	266	447	0.37	ng	91
23) Phenanthrene	17.268	178	7431	0.40	ng	99
24) Anthracene	17.362	178	6046	0.39	ng	99
26) Fluoranthene	19.294	202	9311	0.39	ng	99
28) Pyrene	19.656	202	9546	0.40	ng	100
30) Benzo(a)anthracene	21.402	228	8517	0.38	ng	97
31) Chrysene	21.450	228	9634	0.39	ng	99
32) Bis(2-ethylhexyl)phtha...	21.317	149	15139	0.36	ng	99
33) Indeno(1,2,3-cd)pyrene	26.573	276	9654	0.38	ng	99
35) Benzo(b)fluoranthene	23.156	252	8991	0.39	ng	99
36) Benzo(k)fluoranthene	23.206	252	9630	0.39	ng	100
37) Benzo(a)pyrene	23.812	252	8363	0.38	ng	98
38) Dibenzo(a,h)anthracene	26.598	278	7373	0.36	ng	96
39) Benzo(g,h,i)perylene	27.387	276	8286	0.37	ng	99

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

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