Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE022618\
Data File : BE095695.D
Acq On : 26 Feb 2018 18:54
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Feb 27 00:46:37 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE022318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 23 12:12:42 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.42	152	1416	0.40	ng		-0.01
7) Naphthalene-d8	11.28	136	5721	0.40	ng		0.00
13) Acenaphthene-d10	15.00	164	3502	0.40	ng		0.00
19) Phenanthrene-d10	17.70	188	7892	0.40	ng		0.00
27) Chrysene-d12	21.79	240	8131	0.40	ng		0.00
34) Perylene-d12	24.42	264	7507	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.92	112	1528	0.41	ng		0.00
5) Phenol-d6	7.55	99	2173	0.42	ng		0.00
8) Nitrobenzene-d5	9.61	82	2300	0.39	ng		0.00
11) 2-Methylnaphthalene-d10	12.80	152	3884	0.41	ng		0.00
14) 2,4,6-Tribromophenol	16.47	330	495	0.41	ng		0.00
15) 2-Fluorobiphenyl	13.64	172	5881	0.38	ng		0.00
25) Fluoranthene-d10	19.69	212	39083	0.38	ng		0.00
29) Terphenyl-d14	20.25	244	6311	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.65	88	930	0.417	ng	#	92
3) n-Nitrosodimethylamine	3.99	42	1116	0.404	ng	#	84
6) bis(2-Chloroethyl)ether	7.82	93	2220	0.418	ng		92
9) Naphthalene	11.31	128	26598	0.403	ng		99
10) Hexachlorobutadiene	11.57	225	1566	0.407	ng		98
12) 2-Methylnaphthalene	12.88	142	4592	0.404	ng		100
16) Acenaphthylene	14.74	152	7284	0.370	ng		99
17) Acenaphthene	15.06	154	4704	0.381	ng		96
18) Fluorene	16.02	166	5820	0.380	ng	#	78
20) 4-Bromophenyl-phenylether	16.89	248	1895	0.383	ng	#	79
21) Hexachlorobenzene	17.03	284	1921	0.375	ng	#	83
22) Pentachlorophenol	17.36	266	449	0.417	ng	#	80
23) Phenanthrene	17.74	178	9472	0.384	ng		98
24) Anthracene	17.83	178	8557	0.378	ng		95
26) Fluoranthene	19.72	202	11398	0.376	ng		97
28) Pyrene	20.06	202	12914	0.388	ng		97
30) Benzo(a)anthracene	21.78	228	10308	0.389	ng		98
31) Chrysene	21.84	228	10079	0.382	ng		99
32) Bis(2-ethylhexyl)phthalate	21.65	149	18410	0.392	ng		99
33) Indeno(1,2,3-cd)pyrene	27.23	276	10460	0.409	ng	#	93
35) Benzo(b)fluoranthene	23.61	252	10111	0.378	ng	#	89
36) Benzo(k)fluoranthene	23.66	252	10117	0.380	ng		94
37) Benzo(a)pyrene	24.30	252	9377	0.389	ng		93
38) Dibenzo(a,h)anthracene	27.25	278	8413	0.392	ng		97
39) Benzo(g,h,i)perylene	28.10	276	8670	0.377	ng	#	91

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

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