Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE021318\
Data File : BE095656.D
Acq On : 12 Feb 2018 11:55
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Feb 13 03:23:15 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE020618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 06 20:27:34 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1095	0.40	ng		0.00
7) Naphthalene-d8	11.26	136	4464	0.40	ng		-0.02
13) Acenaphthene-d10	15.00	164	2727	0.40	ng		0.00
19) Phenanthrene-d10	17.71	188	6059	0.40	ng		0.00
27) Chrysene-d12	21.79	240	6060	0.40	ng		0.00
34) Perylene-d12	24.43	264	5640	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.92	112	1313	0.40	ng		0.00
5) Phenol-d6	7.55	99	1821	0.40	ng		-0.01
8) Nitrobenzene-d5	9.60	82	1776	0.38	ng		-0.02
11) 2-Methylnaphthalene-d10	12.80	152	3110	0.42	ng		0.00
14) 2,4,6-Tribromophenol	16.47	330	414	0.33	ng		0.00
15) 2-Fluorobiphenyl	13.64	172	4756	0.40	ng		-0.02
25) Fluoranthene-d10	19.69	212	31166	0.39	ng		0.00
29) Terphenyl-d14	20.25	244	5087	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.65	88	743	0.41	ng	#	90
3) n-Nitrosodimethylamine	3.99	42	965	0.42	ng		82
6) bis(2-Chloroethyl)ether	7.83	93	1719	0.41	ng		94
9) Naphthalene	11.31	128	20958	0.40	ng		99
10) Hexachlorobutadiene	11.58	225	1180	0.42	ng		94
12) 2-Methylnaphthalene	12.88	142	3664	0.42	ng		97
16) Acenaphthylene	14.73	152	6098	0.39	ng		99
17) Acenaphthene	15.06	154	3765	0.39	ng		95
18) Fluorene	16.02	166	4740	0.39	ng	#	78
20) 4-Bromophenyl-phenylether	16.89	248	1515	0.42	ng	#	65
21) Hexachlorobenzene	17.03	284	1569	0.42	ng	#	83
22) Pentachlorophenol	17.37	266	380	0.41	ng	#	77
23) Phenanthrene	17.74	178	7595	0.41	ng		98
24) Anthracene	17.83	178	6990	0.40	ng		95
26) Fluoranthene	19.72	202	9189	0.39	ng		98
28) Pyrene	20.07	202	10661	0.42	ng		98
30) Benzo(a)anthracene	21.78	228	8404	0.42	ng		97
31) Chrysene	21.84	228	8165	0.41	ng		100
32) Bis(2-ethylhexyl)phthalate	21.65	149	16179	0.35	ng		100
33) Indeno(1,2,3-cd)pyrene	27.23	276	8301	0.43	ng		95
35) Benzo(b)fluoranthene	23.61	252	7750	0.40	ng	#	90
36) Benzo(k)fluoranthene	23.66	252	7992	0.40	ng		94
37) Benzo(a)pyrene	24.30	252	7285	0.41	ng	#	92
38) Dibenzo(a,h)anthracene	27.25	278	6742	0.43	ng		97
39) Benzo(g,h,i)perylene	28.10	276	6965	0.41	ng	#	91

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

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