Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092617\
Data File : BE094132.D
Acq On : 26 Sep 2017 17:16
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Sep 26 19:21:52 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 25 17:37:08 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1588	0.40	ng		0.00
7) Naphthalene-d8	10.69	136	8303	0.40	ng		0.00
13) Acenaphthene-d10	14.51	164	5186	0.40	ng		0.00
19) Phenanthrene-d10	17.24	188	18134	0.40	ng		0.00
27) Chrysene-d12	21.40	240	14279	0.40	ng		0.00
34) Perylene-d12	23.91	264	13497	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.50	112	2234	0.37	ng		0.00
5) Phenol-d6	7.09	99	3399	0.41	ng		0.00
8) Nitrobenzene-d5	9.06	82	2820	0.35	ng		0.00
11) 2-Methylnaphthalene-d10	12.28	152	5156	0.40	ng		0.00
14) 2,4,6-Tribromophenol	16.00	330	847	0.27	ng		0.00
15) 2-Fluorobiphenyl	13.13	172	6709	0.39	ng		0.00
25) Fluoranthene-d10	19.27	212	62209	0.35	ng		0.00
29) Terphenyl-d14	19.85	244	10638	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.41	88	1272	0.411	ng	#	86
3) n-Nitrosodimethylamine	3.73	42	1257	0.318	ng	#	93
6) bis(2-Chloroethyl)ether	7.33	93	2566	0.396	ng		94
9) Naphthalene	10.74	128	37418	0.399	ng		99
10) Hexachlorobutadiene	11.02	225	1390	0.396	ng		97
12) 2-Methylnaphthalene	12.35	142	6124	0.403	ng		99
16) Acenaphthylene	14.23	152	10164	0.391	ng		100
17) Acenaphthene	14.57	154	6817	0.420	ng		98
18) Fluorene	15.56	166	8807	0.399	ng		98
20) 4-Bromophenyl-phenylether	16.42	248	3256	0.438	ng		95
21) Hexachlorobenzene	16.55	284	2343	0.499	ng	#	89
22) Pentachlorophenol	16.91	266	1136	0.264	ng	#	73
23) Phenanthrene	17.27	178	19999	0.431	ng		99
24) Anthracene	17.37	178	18857	0.387	ng		98
26) Fluoranthene	19.30	202	18514	0.356	ng		99
28) Pyrene	19.66	202	19517	0.431	ng		99
30) Benzo(a)anthracene	21.38	228	18451	0.384	ng		98
31) Chrysene	21.44	228	18664	0.402	ng		98
32) Bis(2-ethylhexyl)phthalate	21.29	149	51392	0.181	ng		99
33) Indeno(1,2,3-cd)pyrene	26.56	276	18428	0.371	ng		99
35) Benzo(b)fluoranthene	23.14	252	17704	0.364	ng		97
36) Benzo(k)fluoranthene	23.19	252	17551	0.376	ng		99
37) Benzo(a)pyrene	23.79	252	16756	0.381	ng		98
38) Dibenzo(a,h)anthracene	26.57	278	15664	0.376	ng		98
39) Benzo(g,h,i)perylene	27.37	276	15704	0.381	ng		98

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

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