Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092617\
Data File : BE094123.D
Acq On : 26 Sep 2017 9:09
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Sep 26 15:48:44 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	7.90	152	1439	0.40	ng		0.00
7) Naphthalene-d8	10.69	136	7478	0.40	ng		0.00
13) Acenaphthene-d10	14.51	164	4807	0.40	ng		0.00
19) Phenanthrene-d10	17.24	188	17150	0.40	ng		0.00
27) Chrysene-d12	21.40	240	14127	0.40	ng		0.00
34) Perylene-d12	23.91	264	13425	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.50	112	2021	0.37	ng		0.00
5) Phenol-d6	7.09	99	3095	0.41	ng		0.00
8) Nitrobenzene-d5	9.06	82	2516	0.35	ng		0.00
11) 2-Methylnaphthalene-d10	12.28	152	4830	0.42	ng		0.00
14) 2,4,6-Tribromophenol	16.00	330	927	0.33	ng		0.00
15) 2-Fluorobiphenyl	13.13	172	6198	0.39	ng		0.00
25) Fluoranthene-d10	19.27	212	61927	0.37	ng		0.00
29) Terphenyl-d14	19.85	244	10820	0.42	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.41	88	1050	0.374	ng		96
3) n-Nitrosodimethylamine	3.73	42	1138	0.318	ng	#	95
6) bis(2-Chloroethyl)ether	7.33	93	2290	0.390	ng		98
9) Naphthalene	10.74	128	33527	0.397	ng		100
10) Hexachlorobutadiene	11.03	225	1204	0.380	ng		98
12) 2-Methylnaphthalene	12.35	142	5746	0.420	ng		98
16) Acenaphthylene	14.23	152	9777	0.406	ng		100
17) Acenaphthene	14.57	154	6481	0.430	ng		98
18) Fluorene	15.56	166	8599	0.421	ng		99
20) 4-Bromophenyl-phenylether	16.42	248	3303	0.469	ng		98
21) Hexachlorobenzene	16.55	284	2478	0.558	ng		95
22) Pentachlorophenol	16.91	266	1193	0.293	ng	#	71
23) Phenanthrene	17.27	178	20312	0.463	ng		99
24) Anthracene	17.37	178	18078	0.393	ng		99
26) Fluoranthene	19.30	202	18572	0.378	ng		100
28) Pyrene	19.66	202	19553	0.437	ng		99
30) Benzo(a)anthracene	21.38	228	18646	0.392	ng		98
31) Chrysene	21.44	228	18100	0.394	ng		98
32) Bis(2-ethylhexyl)phthalate	21.29	149	51482	0.186	ng		100
33) Indeno(1,2,3-cd)pyrene	26.55	276	18474	0.376	ng		100
35) Benzo(b)fluoranthene	23.14	252	17815	0.368	ng		96
36) Benzo(k)fluoranthene	23.19	252	17247	0.372	ng		97
37) Benzo(a)pyrene	23.80	252	16835	0.385	ng		96
38) Dibenzo(a,h)anthracene	26.57	278	15761	0.380	ng		96
39) Benzo(g,h,i)perylene	27.37	276	15657	0.382	ng		99

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

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