Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061217\
Data File : BE093122.D
Acq On : 13 Jun 2017 3:44
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Jun 13 04:59:49 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE061217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 12 14:07:54 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	615	0.40	ng		0.00
7) Naphthalene-d8	10.51	136	3022	0.40	ng		-0.02
13) Acenaphthene-d10	14.37	164	1673	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3385	0.40	ng		0.00
27) Chrysene-d12	21.27	240	4711	0.40	ng		0.00
34) Perylene-d12	23.67	264	3868	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	919	0.51	ng		0.00
5) Phenol-d6	6.90	99	1267	0.48	ng		0.00
8) Nitrobenzene-d5	8.88	82	1135	0.47	ng		0.00
11) 2-Methylnaphthalene-d10	12.11	152	1999	0.44	ng		0.00
14) 2,4,6-Tribromophenol	15.85	330	215	0.56	ng		0.00
15) 2-Fluorobiphenyl	12.99	172	2953	0.41	ng		0.00
25) Fluoranthene-d10	19.12	212	4842	0.43	ng		0.00
29) Terphenyl-d14	19.72	244	4084	0.45	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.29	88	602	0.441	ng		97
3) n-Nitrosodimethylamine	3.60	42	548	0.470	ng		99
6) bis(2-Chloroethyl)ether	7.15	93	1064	0.458	ng	#	99
9) Naphthalene	10.56	128	3459	0.427	ng		99
10) Hexachlorobutadiene	10.87	225	468	0.425	ng		100
12) 2-Methylnaphthalene	12.18	142	2200	0.437	ng		96
16) Acenaphthylene	14.08	152	12278	0.422	ng		100
17) Acenaphthene	14.44	154	2335	0.430	ng		96
18) Fluorene	15.41	166	2844	0.435	ng		98
20) 4-Bromophenyl-phenylether	16.33	248	955	0.463	ng	#	81
21) Hexachlorobenzene	16.44	284	772	0.426	ng	#	100
22) Pentachlorophenol	16.79	266	371	0.635	ng	#	87
23) Phenanthrene	17.16	178	6582	0.430	ng		99
24) Anthracene	17.25	178	5353	0.413	ng		99
26) Fluoranthene	19.16	202	23016	0.414	ng	#	99
28) Pyrene	19.51	202	25976	0.453	ng	#	98
30) Benzo(a)anthracene	21.23	228	5700	0.448	ng	#	85
31) Chrysene	21.28	228	5817	0.428	ng	#	85
32) Bis(2-ethylhexyl)phthalate	21.18	149	3032	0.583	ng		97
33) Indeno(1,2,3-cd)pyrene	26.17	276	21060	0.415	ng		99
35) Benzo(b)fluoranthene	22.93	252	5611	0.451	ng		96
36) Benzo(k)fluoranthene	22.97	252	4962	0.414	ng		98
37) Benzo(a)pyrene	23.55	252	4744	0.442	ng		99
38) Dibenzo(a,h)anthracene	26.20	278	4741	0.423	ng	#	93
39) Benzo(g,h,i)perylene	26.93	276	19332	0.427	ng		97

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

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