Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061217\
Data File : BE093104.D
Acq On : 12 Jun 2017 16:00
Operator : SJ/MA
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Jun 13 01:10:35 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	757	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	3441	0.40	ng		0.00
13) Acenaphthene-d10	14.37	164	1750	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3722	0.40	ng		0.00
27) Chrysene-d12	21.27	240	5569	0.40	ng		0.00
34) Perylene-d12	23.67	264	4664	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.34	112	727	0.33	ng		0.00
5) Phenol-d6	6.90	99	1041	0.32	ng		0.00
8) Nitrobenzene-d5	8.88	82	958	0.35	ng		0.00
11) 2-Methylnaphthalene-d10	12.11	152	1811	0.35	ng		0.00
14) 2,4,6-Tribromophenol	15.85	330	128	0.32	ng		0.00
15) 2-Fluorobiphenyl	12.99	172	2693	0.36	ng		0.00
25) Fluoranthene-d10	19.11	212	4132	0.34	ng		0.00
29) Terphenyl-d14	19.72	244	3961	0.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.29	88	594	0.354	ng		99
3) n-Nitrosodimethylamine	3.59	42	512	0.357	ng		96
6) bis(2-Chloroethyl)ether	7.15	93	991	0.347	ng	#	100
9) Naphthalene	10.56	128	3291	0.356	ng		98
10) Hexachlorobutadiene	10.87	225	452	0.361	ng		99
12) 2-Methylnaphthalene	12.18	142	2039	0.356	ng		95
16) Acenaphthylene	14.08	152	10326	0.339	ng		100
17) Acenaphthene	14.44	154	2052	0.362	ng		92
18) Fluorene	15.41	166	2437	0.356	ng		99
20) 4-Bromophenyl-phenylether	16.33	248	806	0.356	ng	#	80
21) Hexachlorobenzene	16.44	284	673	0.337	ng	#	100
22) Pentachlorophenol	16.79	266	200	0.311	ng		90
23) Phenanthrene	17.16	178	5679	0.338	ng		99
24) Anthracene	17.25	178	4683	0.329	ng		98
26) Fluoranthene	19.16	202	20693	0.339	ng	#	99
28) Pyrene	19.51	202	25463	0.376	ng	#	98
30) Benzo(a)anthracene	21.23	228	5159	0.343	ng	#	86
31) Chrysene	21.28	228	5527	0.344	ng	#	86
32) Bis(2-ethylhexyl)phthalate	21.18	149	2015	0.325	ng		97
33) Indeno(1,2,3-cd)pyrene	26.17	276	20117	0.336	ng		99
35) Benzo(b)fluoranthene	22.93	252	5262	0.351	ng		96
36) Benzo(k)fluoranthene	22.97	252	4993	0.345	ng		97
37) Benzo(a)pyrene	23.55	252	4281	0.330	ng		97
38) Dibenzo(a,h)anthracene	26.20	278	4655	0.345	ng		95
39) Benzo(g,h,i)perylene	26.93	276	18625	0.341	ng		98

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

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