Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051517\
Data File : BE093033.D
Acq On : 15 May 2017 14:23
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: May 16 01:10:38 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE051517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 15 13:35:57 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	912	0.40	ng		0.00
7) Naphthalene-d8	10.52	136	3967	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1952	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	5096	0.40	ng		0.00
27) Chrysene-d12	21.28	240	5347	0.40	ng		0.00
34) Perylene-d12	23.69	264	4366	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	984	0.35	ng		0.00
5) Phenol-d6	6.92	99	1350	0.36	ng		0.00
8) Nitrobenzene-d5	8.88	82	1191	0.34	ng		0.00
11) 2-Methylnaphthalene-d10	12.11	152	2070	0.36	ng		0.00
14) 2,4,6-Tribromophenol	15.88	330	186	0.32	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	2842	0.35	ng		0.00
25) Fluoranthene-d10	19.14	212	4505	0.34	ng		0.00
29) Terphenyl-d14	19.74	244	3563	0.36	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	633	0.35	ng		98
3) n-Nitrosodimethylamine	3.61	42	592	0.36	ng		100
6) bis(2-Chloroethyl)ether	7.18	93	1115	0.36	ng	#	99
9) Naphthalene	10.58	128	3707	0.35	ng		99
10) Hexachlorobutadiene	10.87	225	490	0.36	ng		98
12) 2-Methylnaphthalene	12.19	142	2288	0.35	ng		99
16) Acenaphthylene	14.10	152	11412	0.33	ng		100
17) Acenaphthene	14.44	154	2171	0.35	ng		98
18) Fluorene	15.43	166	2617	0.35	ng		98
20) 4-Bromophenyl-phenylether	16.33	248	530	0.33	ng	#	1
21) Hexachlorobenzene	16.47	284	785	0.33	ng	#	100
22) Pentachlorophenol	16.82	266	268	0.44	ng		93
23) Phenanthrene	17.19	178	3627	0.33	ng	#	77
24) Anthracene	17.28	178	3529	0.32	ng		97
26) Fluoranthene	19.16	202	20958	0.33	ng	#	59
28) Pyrene	19.53	202	23067	0.36	ng	#	97
30) Benzo(a)anthracene	21.25	228	5192	0.36	ng	#	84
31) Chrysene	21.30	228	5479	0.35	ng	#	84
32) Bis(2-ethylhexyl)phthalate	21.20	149	2226	0.33	ng		95
33) Indeno(1,2,3-cd)pyrene	26.22	276	19550	0.34	ng		99
35) Benzo(b)fluoranthene	22.95	252	4729	0.34	ng		98
36) Benzo(k)fluoranthene	22.99	252	4805	0.35	ng		96
37) Benzo(a)pyrene	23.58	252	4448	0.35	ng		99
38) Dibenzo(a,h)anthracene	26.25	278	4127	0.35	ng		98
39) Benzo(g,h,i)perylene	27.00	276	17722	0.35	ng		99

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

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