Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061217\
Data File : BE093096.D
Acq On : 12 Jun 2017 9:47
Operator : SJ/MA
Sample : SSTDICC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.1

Quant Time: Jun 12 12:06:57 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 12:06:04 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	585	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	2698	0.40	ng		0.00
13) Acenaphthene-d10	14.37	164	1335	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	2897	0.40	ng		0.00
27) Chrysene-d12	21.27	240	4113	0.40	ng		0.00
34) Perylene-d12	23.67	264	3614	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.34	112	180	0.10	ng		0.00
5) Phenol-d6	6.90	99	238	0.10	ng		0.00
8) Nitrobenzene-d5	8.88	82	214	0.09	ng		0.00
11) 2-Methylnaphthalene-d10	12.11	152	412	0.10	ng		0.00
14) 2,4,6-Tribromophenol	15.85	330	31	0.08	ng		0.00
15) 2-Fluorobiphenyl	12.99	172	607	0.11	ng		0.00
25) Fluoranthene-d10	19.11	212	931	0.12	ng		0.00
29) Terphenyl-d14	19.72	244	815	0.11	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.29	88	160	0.135	ng		91
3) n-Nitrosodimethylamine	3.59	42	105	0.099	ng	#	85
6) bis(2-Chloroethyl)ether	7.15	93	200	0.101	ng	#	98
9) Naphthalene	10.56	128	793	0.112	ng	#	86
10) Hexachlorobutadiene	10.87	225	108	0.116	ng		95
12) 2-Methylnaphthalene	12.18	142	461	0.105	ng	#	91
16) Acenaphthylene	14.08	152	2210	0.094	ng		99
17) Acenaphthene	14.44	154	435	0.103	ng		98
18) Fluorene	15.41	166	526	0.102	ng		96
20) 4-Bromophenyl-phenylether	16.33	248	166	0.184	ng		86
21) Hexachlorobenzene	16.44	284	147	0.124	ng	#	100
22) Pentachlorophenol	16.79	266	48	0.132	ng		91
23) Phenanthrene	17.16	178	1369	0.218	ng		100
24) Anthracene	17.25	178	1001	0.169	ng		98
26) Fluoranthene	19.16	202	4393	0.123	ng	#	100
28) Pyrene	19.51	202	5149	0.104	ng	#	98
30) Benzo(a)anthracene	21.23	228	1154	0.103	ng	#	86
31) Chrysene	21.28	228	1243	0.104	ng	#	85
32) Bis(2-ethylhexyl)phthalate	21.18	149	736	0.114	ng		96
33) Indeno(1,2,3-cd)pyrene	26.17	276	4525	0.103	ng		98
35) Benzo(b)fluoranthene	22.93	252	1160	0.102	ng	#	86
36) Benzo(k)fluoranthene	22.97	252	1098	0.096	ng	#	88
37) Benzo(a)pyrene	23.55	252	974	0.093	ng	#	84
38) Dibenzo(a,h)anthracene	26.20	278	1019	0.105	ng	#	84
39) Benzo(g,h,i)perylene	26.94	276	4226	0.100	ng	#	85

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

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