Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE121417\
Data File : BE094976.D
Acq On : 14 Dec 2017 14:53
Operator : SJ/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.1

Quant Time: Dec 14 17:25:46 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 14 17:23:49 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.47	152	6024	0.40	ng		0.00
7) Naphthalene-d8	11.33	136	13208	0.40	ng		0.00
13) Acenaphthene-d10	15.06	164	7346	0.40	ng		0.00
19) Phenanthrene-d10	17.77	188	17571	0.40	ng		0.00
27) Chrysene-d12	21.87	240	19836	0.40	ng		0.00
34) Perylene-d12	24.55	264	15956	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.95	112	1026	0.11	ng		0.00
5) Phenol-d6	7.59	99	1389	0.10	ng		0.00
8) Nitrobenzene-d5	9.66	82	1072	0.14	ng		0.02
11) 2-Methylnaphthalene-d10	12.86	152	2136	0.10	ng		0.00
14) 2,4,6-Tribromophenol	16.53	330	159	0.10	ng		0.00
15) 2-Fluorobiphenyl	13.71	172	3368	0.11	ng		0.01
25) Fluoranthene-d10	19.75	212	22878	0.10	ng		0.00
29) Terphenyl-d14	20.31	244	3642	0.10	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.66	88	602	0.096	ng		95
3) n-Nitrosodimethylamine	4.03	42	704	0.088	ng	#	81
6) bis(2-Chloroethyl)ether	7.87	93	1349	0.096	ng		91
9) Naphthalene	11.38	128	15511	0.100	ng		99
10) Hexachlorobutadiene	11.64	225	710	0.109	ng		97
12) 2-Methylnaphthalene	12.94	142	4026	0.105	ng		98
16) Acenaphthylene	14.79	152	3692	0.089	ng		98
17) Acenaphthene	15.12	154	2531	0.094	ng		92
18) Fluorene	16.10	166	3099	0.091	ng	#	78
20) 4-Bromophenyl-phenylether	16.97	248	991	0.101	ng		86
21) Hexachlorobenzene	17.09	284	1062	0.111	ng	#	84
22) Pentachlorophenol	17.43	266	174	0.074	ng		87
23) Phenanthrene	17.82	178	5484	0.098	ng		97
24) Anthracene	17.91	178	5674	0.096	ng	#	77
26) Fluoranthene	19.78	202	6454	0.090	ng		99
28) Pyrene	20.13	202	6489	0.095	ng		99
30) Benzo(a)anthracene	21.85	228	5840	0.096	ng	#	62
31) Chrysene	21.92	228	6831	0.102	ng	#	64
32) Bis(2-ethylhexyl)phthalate	21.75	149	8040	0.080	ng		99
33) Indeno(1,2,3-cd)pyrene	27.42	276	5358	0.097	ng		99
35) Benzo(b)fluoranthene	23.72	252	5666	0.097	ng		96
36) Benzo(k)fluoranthene	23.78	252	5629	0.095	ng	#	86
37) Benzo(a)pyrene	24.43	252	5030	0.098	ng	#	82
38) Dibenzo(a,h)anthracene	27.44	278	4357	0.092	ng		94
39) Benzo(g,h,i)perylene	28.30	276	4484	0.095	ng	#	86

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

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