Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042017\
Data File : BE092898.D
Acq On : 20 Apr 2017 13:54
Operator : SJ/MA
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.1

Quant Time: Apr 20 16:32:22 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 20 16:20:01 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	654	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	2653	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1165	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3035	0.40	ng		0.00
26) Chrysene-d12	21.28	240	2682	0.40	ng		0.00
33) Perylene-d12	23.69	264	2168	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	152	0.11	ng		0.00
5) Phenol-d6	6.94	99	209	0.11	ng		0.00
8) Nitrobenzene-d5	8.90	82	180	0.10	ng		0.00
11) 2-Methylnaphthalene-d10	12.13	152	388	0.10	ng		0.00
14) 2,4,6-Tribromophenol	15.88	330	22	0.11	ng		0.01
15) 2-Fluorobiphenyl	13.01	172	568	0.10	ng		0.00
24) Fluoranthene-d10	19.15	212	700	0.10	ng		0.00
28) Terphenyl-d14	19.74	244	512	0.11	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	132	0.11	ng		100
3) n-Nitrosodimethylamine	3.61	42	81	0.09	ng		100
6) bis(2-Chloroethyl)ether	7.20	93	238	0.10	ng		100
9) Naphthalene	10.58	128	740	0.10	ng		100
10) Hexachlorobutadiene	10.89	225	101	0.10	ng		100
12) 2-Methylnaphthalene	12.19	142	436	0.10	ng		100
16) Acenaphthylene	14.10	152	1762	0.10	ng		100
17) Acenaphthene	14.45	154	371	0.10	ng		94
18) Fluorene	15.44	166	447	0.10	ng		100
20) Hexachlorobenzene	16.47	284	131	0.10	ng	#	100
22) Phenanthrene	17.18	178	876	0.10	ng		100
23) Anthracene	17.27	178	630	0.10	ng		100
25) Fluoranthene	19.17	202	3384	0.10	ng	#	98
27) Pyrene	19.53	202	3757	0.11	ng	#	100
29) Benzo(a)anthracene	21.25	228	659	0.11	ng		100
30) Chrysene	21.30	228	847	0.11	ng		100
31) Bis(2-ethylhexyl)phthalate	21.20	149	199	0.12	ng	#	100
32) Indeno(1,2,3-cd)pyrene	26.22	276	2961	0.11	ng		100
34) Benzo(b)fluoranthene	22.95	252	728	0.10	ng		100
35) Benzo(k)fluoranthene	22.99	252	684	0.10	ng		100
36) Benzo(a)pyrene	23.58	252	572	0.10	ng		100
37) Dibenzo(a,h)anthracene	26.25	278	627	0.10	ng		100
38) Benzo(g,h,i)perylene	26.99	276	2910	0.10	ng		100

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

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