Quantitation Report (QT Reviewed)

Data Path : S:\HPCHEM1\BNA_E\DATA\BE050517\
Data File : BE092922.D
Acq On : 5 May 2017 9:50
Operator : SJ/MA
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.1

Quant Time: May 05 13:06:57 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE050517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 05 11:39:16 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	735	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	3142	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1355	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3447	0.40	ng		0.00
26) Chrysene-d12	21.28	240	3286	0.40	ng		0.00
33) Perylene-d12	23.70	264	2615	0.40	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	176	0.11	ng		0.00
5) Phenol-d6	6.94	99	245	0.11	ng		0.00
8) Nitrobenzene-d5	8.92	82	210	0.10	ng		0.02
11) 2-Methylnaphthalene-d10	12.13	152	474	0.10	ng		0.00
14) 2,4,6-Tribromophenol	15.88	330	21	0.09	ng		0.01
15) 2-Fluorobiphenyl	13.02	172	671	0.11	ng		0.01
24) Fluoranthene-d10	19.15	212	828	0.10	ng		0.00
28) Terphenyl-d14	19.74	244	587	0.10	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.32	88	150	0.11	ng		99
3) n-Nitrosodimethylamine	3.62	42	103	0.10	ng	#	74
6) bis(2-Chloroethyl)ether	7.20	93	300	0.11	ng		98
9) Naphthalene	10.58	128	873	0.10	ng		98
10) Hexachlorobutadiene	10.89	225	115	0.10	ng		96
12) 2-Methylnaphthalene	12.19	142	510	0.10	ng		94
16) Acenaphthylene	14.10	152	1997	0.09	ng		100
17) Acenaphthene	14.45	154	436	0.10	ng		92
18) Fluorene	15.44	166	555	0.11	ng		96
20) Hexachlorobenzene	16.46	284	164	0.11	ng	#	100
22) Phenanthrene	17.18	178	1092	0.11	ng		97
23) Anthracene	17.27	178	763	0.10	ng		99
25) Fluoranthene	19.17	202	4078	0.09	ng	#	97
27) Pyrene	19.53	202	4275	0.10	ng	#	100
29) Benzo(a)anthracene	21.27	228	751	0.10	ng	#	88
30) Chrysene	21.32	228	1014	0.10	ng	#	83
31) Bis(2-ethylhexyl)phthalate	21.20	149	259	0.13	ng	#	97
32) Indeno(1,2,3-cd)pyrene	26.22	276	3431	0.11	ng		97
34) Benzo(b)fluoranthene	22.95	252	910	0.10	ng		99
35) Benzo(k)fluoranthene	23.01	252	738	0.08	ng		99
36) Benzo(a)pyrene	23.58	252	670	0.09	ng		96
37) Dibenzo(a,h)anthracene	26.25	278	728	0.09	ng		97
38) Benzo(g,h,i)perylene	27.00	276	3359	0.09	ng		95

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

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