Quantitation Report (QT Reviewed)

Data Path : S:\HPCHEM1\BNA_E\DATA\BE050517\
Data File : BE092924.D
Acq On : 5 May 2017 11:04
Operator : SJ/MA
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: May 05 11:43:06 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	803	0.40	ng		0.00
7) Naphthalene-d8	10.52	136	3353	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1533	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3970	0.40	ng		0.00
26) Chrysene-d12	21.28	240	3898	0.40	ng		0.00
33) Perylene-d12	23.69	264	3502	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	650	0.37	ng		0.00
5) Phenol-d6	6.94	99	907	0.37	ng		0.00
8) Nitrobenzene-d5	8.90	82	821	0.37	ng		0.00
11) 2-Methylnaphthalene-d10	12.13	152	1863	0.38	ng		0.00
14) 2,4,6-Tribromophenol	15.87	330	82	0.32	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	2687	0.38	ng		0.00
24) Fluoranthene-d10	19.15	212	3492	0.37	ng		0.00
28) Terphenyl-d14	19.73	244	2633	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	585	0.38	ng		97
3) n-Nitrosodimethylamine	3.61	42	440	0.38	ng	#	84
6) bis(2-Chloroethyl)ether	7.20	93	1125	0.38	ng		100
9) Naphthalene	10.58	128	3385	0.38	ng	#	87
10) Hexachlorobutadiene	10.89	225	466	0.38	ng		96
12) 2-Methylnaphthalene	12.19	142	2065	0.37	ng		94
16) Acenaphthylene	14.10	152	8530	0.35	ng		99
17) Acenaphthene	14.45	154	1794	0.37	ng		91
18) Fluorene	15.43	166	2255	0.38	ng		98
20) Hexachlorobenzene	16.46	284	630	0.36	ng	#	100
21) Pentachlorophenol	16.79	266	109	0.34	ng	#	85
22) Phenanthrene	17.18	178	4314	0.37	ng		98
23) Anthracene	17.27	178	3267	0.37	ng		99
25) Fluoranthene	19.17	202	18446	0.37	ng	#	97
27) Pyrene	19.53	202	19383	0.38	ng	#	99
29) Benzo(a)anthracene	21.25	228	3345	0.37	ng	#	89
30) Chrysene	21.30	228	4497	0.39	ng	#	91
31) Bis(2-ethylhexyl)phthalate	21.20	149	974	0.42	ng	#	95
32) Indeno(1,2,3-cd)pyrene	26.22	276	16022	0.42	ng		98
34) Benzo(b)fluoranthene	22.95	252	3803	0.31	ng	#	84
35) Benzo(k)fluoranthene	23.00	252	4070	0.33	ng	#	83
36) Benzo(a)pyrene	23.58	252	3059	0.31	ng	#	76
37) Dibenzo(a,h)anthracene	26.25	278	3473	0.31	ng	#	76
38) Benzo(g,h,i)perylene	26.99	276	14918	0.31	ng	#	81

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

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