Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE051017\
Data File : BE092969.D
Acq On : 9 May 2017 18:36
Operator : SJ/MA
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: May 10 02:14:10 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE051017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 10 02:13:43 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	797	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	3271	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1611	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3945	0.40	ng		0.00
26) Chrysene-d12	21.28	240	4065	0.40	ng		0.00
33) Perylene-d12	23.70	264	3625	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	841	0.45	ng		0.00
5) Phenol-d6	6.94	99	1024	0.40	ng		0.00
8) Nitrobenzene-d5	8.90	82	963	0.42	ng		0.00
11) 2-Methylnaphthalene-d10	12.13	152	1713	0.36	ng		0.00
14) 2,4,6-Tribromophenol	15.88	330	138	0.50	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	2330	0.32	ng		0.00
24) Fluoranthene-d10	19.15	212	3698	0.40	ng		0.00
28) Terphenyl-d14	19.74	244	2412	0.35	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	613	0.40	ng		100
3) n-Nitrosodimethylamine	3.61	42	527	0.43	ng		100
6) bis(2-Chloroethyl)ether	7.20	93	1041	0.36	ng	#	100
9) Naphthalene	10.58	128	3345	0.38	ng		100
10) Hexachlorobutadiene	10.89	225	488	0.40	ng		100
12) 2-Methylnaphthalene	12.19	142	1865	0.35	ng		100
16) Acenaphthylene	14.10	152	9936	0.38	ng		100
17) Acenaphthene	14.46	154	1889	0.37	ng		100
18) Fluorene	15.43	166	2348	0.37	ng		100
20) Hexachlorobenzene	16.47	284	691	0.40	ng	#	100
21) Pentachlorophenol	16.81	266	169	0.48	ng		100
22) Phenanthrene	17.18	178	4140	0.37	ng		100
23) Anthracene	17.27	178	3309	0.39	ng		100
25) Fluoranthene	19.17	202	19119	0.40	ng	#	100
27) Pyrene	19.53	202	20933	0.40	ng	#	100
29) Benzo(a)anthracene	21.27	228	3543	0.37	ng		100
30) Chrysene	21.32	228	4904	0.40	ng		100
31) Bis(2-ethylhexyl)phthalate	21.20	149	1575	0.55	ng		100
32) Indeno(1,2,3-cd)pyrene	26.24	276	17266	0.39	ng		100
34) Benzo(b)fluoranthene	22.95	252	3783	0.32	ng		100
35) Benzo(k)fluoranthene	23.01	252	4513	0.38	ng		100
36) Benzo(a)pyrene	23.59	252	3615	0.37	ng		100
37) Dibenzo(a,h)anthracene	26.25	278	3755	0.34	ng		100
38) Benzo(g,h,i)perylene	27.00	276	16308	0.35	ng		100

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

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