Quantitation Report (QT Reviewed)

Data Path : S:\HPCHEM1\BNA_E\DATA\BE050517\
Data File : BE092932.D
Acq On : 5 May 2017 16:23
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: May 05 17:03:58 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 14:05:07 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	703	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	3075	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1500	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3692	0.40	ng		0.00
26) Chrysene-d12	21.28	240	4150	0.40	ng		0.00
33) Perylene-d12	23.69	264	3556	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	757	0.48	ng		0.00
5) Phenol-d6	6.95	99	1039	0.47	ng		0.00
8) Nitrobenzene-d5	8.90	82	977	0.47	ng		0.00
11) 2-Methylnaphthalene-d10	12.13	152	1762	0.39	ng		0.00
14) 2,4,6-Tribromophenol	15.87	330	112	0.48	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	2463	0.36	ng		0.00
24) Fluoranthene-d10	19.15	212	3571	0.42	ng		0.00
28) Terphenyl-d14	19.73	244	2542	0.35	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	508	0.38	ng		99
3) n-Nitrosodimethylamine	3.61	42	455	0.44	ng	#	85
6) bis(2-Chloroethyl)ether	7.20	93	1002	0.39	ng		99
9) Naphthalene	10.58	128	3107	0.38	ng	#	87
10) Hexachlorobutadiene	10.89	225	439	0.39	ng		94
12) 2-Methylnaphthalene	12.19	142	1929	0.38	ng		95
16) Acenaphthylene	14.10	152	9484	0.40	ng		99
17) Acenaphthene	14.46	154	1757	0.37	ng		95
18) Fluorene	15.43	166	2127	0.36	ng		99
20) Hexachlorobenzene	16.47	284	614	0.39	ng	#	100
21) Pentachlorophenol	16.79	266	144	0.51	ng	#	85
22) Phenanthrene	17.18	178	4090	0.39	ng		97
23) Anthracene	17.27	178	3324	0.42	ng		99
25) Fluoranthene	19.17	202	18523	0.41	ng	#	98
27) Pyrene	19.53	202	20063	0.37	ng	#	99
29) Benzo(a)anthracene	21.25	228	4446	0.46	ng	#	87
30) Chrysene	21.30	228	4633	0.37	ng	#	90
31) Bis(2-ethylhexyl)phthalate	21.20	149	2444	0.92	ng	#	92
32) Indeno(1,2,3-cd)pyrene	26.22	276	18326	0.41	ng		99
34) Benzo(b)fluoranthene	22.95	252	4301	0.37	ng	#	83
35) Benzo(k)fluoranthene	23.00	252	4315	0.37	ng	#	81
36) Benzo(a)pyrene	23.59	252	3796	0.40	ng	#	75
37) Dibenzo(a,h)anthracene	26.25	278	3984	0.37	ng	#	77
38) Benzo(g,h,i)perylene	27.00	276	16213	0.36	ng	#	80

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

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