Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE050917\
Data File : BE092965.D
Acq On : 9 May 2017 15:40
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: May 09 17:14:35 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE050517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 09 15:34:16 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	770	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	3248	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1631	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3744	0.40	ng		0.00
26) Chrysene-d12	21.28	240	4152	0.40	ng		0.00
33) Perylene-d12	23.70	264	3387	0.40	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	851	0.49	ng		0.00
5) Phenol-d6	6.94	99	1106	0.46	ng		0.00
8) Nitrobenzene-d5	8.90	82	990	0.45	ng		0.00
11) 2-Methylnaphthalene-d10	12.13	152	1737	0.36	ng		0.00
14) 2,4,6-Tribromophenol	15.88	330	145	0.57	ng		0.01
15) 2-Fluorobiphenyl	13.01	172	2489	0.33	ng		0.00
24) Fluoranthene-d10	19.15	212	3826	0.44	ng		0.00
28) Terphenyl-d14	19.74	244	2651	0.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	606	0.41	ng		99
3) n-Nitrosodimethylamine	3.61	42	516	0.45	ng	#	84
6) bis(2-Chloroethyl)ether	7.20	93	1151	0.41	ng		99
9) Naphthalene	10.58	128	3375	0.39	ng	#	87
10) Hexachlorobutadiene	10.89	225	478	0.40	ng		95
12) 2-Methylnaphthalene	12.19	142	1965	0.37	ng		95
16) Acenaphthylene	14.10	152	10633	0.41	ng		99
17) Acenaphthene	14.45	154	1990	0.39	ng		94
18) Fluorene	15.44	166	2493	0.39	ng		99
20) Hexachlorobenzene	16.46	284	748	0.47	ng	#	100
21) Pentachlorophenol	16.81	266	169	0.57	ng	#	84
22) Phenanthrene	17.18	178	4585	0.44	ng		98
23) Anthracene	17.27	178	3646	0.45	ng		99
25) Fluoranthene	19.17	202	20341	0.45	ng	#	98
27) Pyrene	19.53	202	21120	0.39	ng	#	100
29) Benzo(a)anthracene	21.27	228	3781	0.39	ng	#	83
30) Chrysene	21.32	228	4993	0.40	ng	#	84
31) Bis(2-ethylhexyl)phthalate	21.20	149	1500	0.56	ng	#	97
32) Indeno(1,2,3-cd)pyrene	26.24	276	17462	0.39	ng		99
34) Benzo(b)fluoranthene	22.95	252	4401	0.40	ng	#	84
35) Benzo(k)fluoranthene	23.01	252	4152	0.38	ng	#	81
36) Benzo(a)pyrene	23.58	252	3519	0.39	ng	#	76
37) Dibenzo(a,h)anthracene	26.27	278	3521	0.35	ng	#	79
38) Benzo(g,h,i)perylene	27.00	276	16554	0.38	ng	#	81

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

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