Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081116\
Data File : BE092267.D
Acq On : 11 Aug 2016 15:15
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Manual Integrations APPROVED
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Quant Time: Aug 11 17:11:48 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 10 11:12:32 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	13562	5.00	ng		0.00
7) Naphthalene-d8	10.97	136	64704	5.00	ng		0.00
12) Acenaphthene-d10	14.83	164	37093	5.00	ng		0.00
18) Phenanthrene-d10	17.56	188	91306	5.00	ng		0.00
24) Chrysene-d12	21.73	240	83036	5.00	ng		-0.02
31) Perylene-d12	24.13	264	87110	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.70	112	1180	0.40	ng		0.00
5) Phenol-d6	7.34	99	1625	0.38	ng		-0.02
8) Nitrobenzene-d5	9.34	82	1718	0.38	ng		-0.02
13) 2,4,6-Tribromophenol	16.33	330	379	0.50	ng		0.00
14) 2-Fluorobiphenyl	13.46	172	4517	0.39	ng		-0.01
26) Terphenyl-d14	20.19	244	5701	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.44	88	690	0.38	ng		97
3) n-Nitrosodimethylamine	3.80	42	825	0.48	ng	#	94
6) bis(2-Chloroethyl)ether	7.59	93	1491	0.43	ng		92
9) Naphthalene	11.01	128	5771	0.40	ng		95
10) Hexachlorobutadiene	11.30	225	845	0.40	ng		97
11) 2-Methylnaphthalene	12.65	142	3630	0.40	ng		98
15) Acenaphthylene	14.54	152	24925	0.39	ng		100
16) Acenaphthene	14.90	154	4087	0.40	ng		99
17) Fluorene	15.88	166	4901	0.39	ng		99
19) Hexachlorobenzene	16.89	284	1314	0.36	ng	#	100
20) Pentachlorophenol	17.24	266	322	0.44	ng		90
21) Phenanthrene	17.60	178	8824	0.37	ng		99
22) Anthracene	17.70	178	8027	0.38	ng		100
23) Fluoranthene	19.63	202	35112	0.37	ng		99
25) Pyrene	19.99	202	40040	0.41	ng		100
27) Benzo(a)anthracene	21.70	228	43208	0.43	ng	#	65
28) Chrysene	21.77	228	36219m	0.39	ng		
29) Bis(2-ethylhexyl)phthalate	21.64	149	4449	0.49	ng	#	95
30) Indeno(1,2,3-cd)pyrene	26.63	276	40251	0.41	ng		99
32) Benzo(b)fluoranthene	23.39	252	9112	0.40	ng		99
33) Benzo(k)fluoranthene	23.44	252	9381	0.41	ng		97
34) Benzo(a)pyrene	24.02	252	8813	0.41	ng		97
35) Dibenzo(a,h)anthracene	26.67	278	8108	0.40	ng	#	96
36) Benzo(g,h,i)perylene	27.40	276	33810	0.39	ng		96

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

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