Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081016\
Data File : BE092261.D
Acq On : 10 Aug 2016 18:58
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc : confirmation run
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Manual Integrations APPROVED
sohil
8/11/2016 8:34:14 AM

Quant Time: Aug 11 01:28:49 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	13627	5.00	ng		0.00
7) Naphthalene-d8	10.97	136	65392	5.00	ng		0.00
12) Acenaphthene-d10	14.83	164	36359	5.00	ng		0.00
18) Phenanthrene-d10	17.56	188	89243	5.00	ng		0.00
24) Chrysene-d12	21.73	240	79876	5.00	ng		-0.02
31) Perylene-d12	24.13	264	86661	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.70	112	1230	0.41	ng		0.00
5) Phenol-d6	7.34	99	1659	0.39	ng		-0.02
8) Nitrobenzene-d5	9.34	82	1735	0.38	ng		-0.02
13) 2,4,6-Tribromophenol	16.33	330	397	0.51	ng		0.00
14) 2-Fluorobiphenyl	13.46	172	4523	0.40	ng		-0.01
26) Terphenyl-d14	20.19	244	5583	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.44	88	690	0.38	ng		98
3) n-Nitrosodimethylamine	3.80	42	849	0.48	ng	#	97
6) bis(2-Chloroethyl)ether	7.59	93	1488	0.43	ng		93
9) Naphthalene	11.01	128	5838	0.40	ng		94
10) Hexachlorobutadiene	11.30	225	832	0.39	ng		99
11) 2-Methylnaphthalene	12.65	142	3669	0.40	ng		99
15) Acenaphthylene	14.54	152	25229	0.40	ng		99
16) Acenaphthene	14.90	154	4014	0.40	ng		99
17) Fluorene	15.88	166	4887	0.40	ng		99
19) Hexachlorobenzene	16.89	284	1348	0.38	ng	#	100
20) Pentachlorophenol	17.24	266	326	0.45	ng		90
21) Phenanthrene	17.60	178	8614	0.37	ng		100
22) Anthracene	17.70	178	7983	0.38	ng		99
23) Fluoranthene	19.63	202	35566	0.39	ng		99
25) Pyrene	19.99	202	38950	0.41	ng		100
27) Benzo(a)anthracene	21.70	228	39948	0.42	ng	#	63
28) Chrysene	21.77	228	33226m	0.38	ng		
29) Bis(2-ethylhexyl)phthalate	21.64	149	4718	0.52	ng	#	96
30) Indeno(1,2,3-cd)pyrene	26.63	276	39429	0.41	ng		99
32) Benzo(b)fluoranthene	23.39	252	9109	0.40	ng		99
33) Benzo(k)fluoranthene	23.44	252	9310	0.41	ng		99
34) Benzo(a)pyrene	24.02	252	8718	0.41	ng		98
35) Dibenzo(a,h)anthracene	26.67	278	8007	0.40	ng		96
36) Benzo(g,h,i)perylene	27.40	276	33828	0.39	ng		96

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

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