Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE022019\
Data File : BE098735.D
Acq On : 20 Feb 2019 10:54
Operator : JU/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Manual Integrations APPROVED
Sohil
2/21/2019 3:22:34 PM

Quant Time: Feb 21 14:03:58 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 24 14:44:44 2019
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.816	152	972	0.40	ng		0.00
7) Naphthalene-d8	10.602	136	4264	0.40	ng		0.00
13) Acenaphthene-d10	14.471	164	2861	0.40	ng		0.00
19) Phenanthrene-d10	17.215	188	6858	0.40	ng		#-0.01
27) Chrysene-d12	21.402	240	7424	0.40	ng		#-0.01
34) Perylene-d12	23.920	264	7191	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.409	112	957	0.33	ng		0.01
5) Phenol-d6	6.998	99	1395	0.33	ng		0.00
8) Nitrobenzene-d5	8.978	82	1577	0.38	ng		0.00
11) 2-Methylnaphthalene-d10	12.209	152	3104	0.38	ng		0.00
14) 2,4,6-Tribromophenol	15.970	330	406	0.32	ng		-0.01
15) 2-Fluorobiphenyl	13.088	172	4645	0.38	ng		-0.01
25) Fluoranthene-d10	19.258	212	38743	0.40	ng		0.00
29) Terphenyl-d14	19.856	244	7346	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.313	88	673	0.36	ng		93
3) n-Nitrosodimethylamine	3.658	42	956	0.41	ng	#	71
6) bis(2-Chloroethyl)ether	7.240	93	1137	0.40	ng		74
9) Naphthalene	10.653	128	19217	0.39	ng		100
10) Hexachlorobutadiene	10.926	225	1291	0.39	ng		97
12) 2-Methylnaphthalene	12.281	142	3039	0.37	ng		96
16) Acenaphthylene	14.183	152	5422	0.37	ng		99
17) Acenaphthene	14.529	154	3303	0.38	ng		100
18) Fluorene	15.515	166	4506	0.38	ng		99
20) 4-Bromophenyl-phenylether	16.412	248	1509	0.37	ng		93
21) Hexachlorobenzene	16.533	284	1818	0.38	ng		96
22) Pentachlorophenol	16.894	266	443	0.36	ng		97
23) Phenanthrene	17.269	178	7329	0.39	ng		100
24) Anthracene	17.363	178	5888	0.38	ng		99
26) Fluoranthene	19.287	202	9723	0.40	ng		99
28) Pyrene	19.649	202	10021	0.42	ng		100
30) Benzo(a)anthracene	21.390	228	9165	0.41	ng		97
31) Chrysene	21.450	228	9380	0.39	ng		99
32) Bis(2-ethylhexyl)phtha...	21.305	149	16906	0.41	ng		99
33) Indeno(1,2,3-cd)pyrene	26.563	276	6815	0.27	ng		98
35) Benzo(b)fluoranthene	23.146	252	9077m	0.39	ng		
36) Benzo(k)fluoranthene	23.196	252	9661	0.39	ng		99
37) Benzo(a)pyrene	23.806	252	8425	0.38	ng	#	96
38) Dibenzo(a,h)anthracene	26.595	278	4617	0.22	ng	#	94
39) Benzo(g,h,i)perylene	27.380	276	7253	0.32	ng		99

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

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