Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE121218\
Data File : BE098381.D
Acq On : 13 Dec 2018 3:25
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Dec 13 07:26:10 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE121018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 10 14:59:55 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	1245	0.40	ng		0.00
7) Naphthalene-d8	10.65	136	5457	0.40	ng		-0.01
13) Acenaphthene-d10	14.53	164	3583	0.40	ng		0.00
19) Phenanthrene-d10	17.27	188	9594	0.40	ng		-0.01
27) Chrysene-d12	21.46	240	11345	0.40	ng		0.00
34) Perylene-d12	24.00	264	10913	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.46	112	1084	0.37	ng		0.01
5) Phenol-d6	7.05	99	1548	0.38	ng		0.00
8) Nitrobenzene-d5	9.03	82	1879	0.38	ng		0.01
11) 2-Methylnaphthalene-d10	12.27	152	3355	0.38	ng		0.00
14) 2,4,6-Tribromophenol	16.02	330	502	0.38	ng		0.00
15) 2-Fluorobiphenyl	13.15	172	5446	0.36	ng		0.00
25) Fluoranthene-d10	19.30	212	46979	0.38	ng		0.00
29) Terphenyl-d14	19.91	244	8941	0.32	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	792	0.368	ng		97
3) n-Nitrosodimethylamine	3.71	42	480	0.248	ng	#	100
6) bis(2-Chloroethyl)ether	7.29	93	1290	0.329	ng		87
9) Naphthalene	10.71	128	21346	0.389	ng		99
10) Hexachlorobutadiene	10.99	225	1471	0.421	ng		96
12) 2-Methylnaphthalene	12.34	142	3289	0.369	ng		99
16) Acenaphthylene	14.24	152	6196	0.369	ng		99
17) Acenaphthene	14.59	154	3748	0.372	ng		98
18) Fluorene	15.57	166	4986	0.370	ng		98
20) 4-Bromophenyl-phenylether	16.46	248	1813	0.351	ng	#	83
21) Hexachlorobenzene	16.58	284	2096	0.378	ng		95
22) Pentachlorophenol	16.94	266	256	0.300	ng		94
23) Phenanthrene	17.32	178	8652	0.371	ng		99
24) Anthracene	17.41	178	7062	0.340	ng		98
26) Fluoranthene	19.34	202	11973	0.388	ng		99
28) Pyrene	19.70	202	12052	0.339	ng		99
30) Benzo(a)anthracene	21.44	228	11605	0.359	ng		98
31) Chrysene	21.50	228	12739	0.376	ng		98
32) Bis(2-ethylhexyl)phthalate	21.35	149	21653	0.330	ng	#	99
33) Indeno(1,2,3-cd)pyrene	26.70	276	13146	0.390	ng		97
35) Benzo(b)fluoranthene	23.22	252	10845	0.363	ng		97
36) Benzo(k)fluoranthene	23.27	252	13435	0.386	ng		98
37) Benzo(a)pyrene	23.89	252	11283	0.366	ng		97
38) Dibenzo(a,h)anthracene	26.71	278	10680	0.368	ng		97
39) Benzo(g,h,i)perylene	27.51	276	10988	0.376	ng		99

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

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