Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111218\
Data File : BE098185.D
Acq On : 12 Nov 2018 11:08
Operator : SJ/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: Nov 12 11:40:04 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 12 11:35:26 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	1260	0.40	ng	0.00
7) Naphthalene-d8	10.67	136	6057	0.40	ng	0.00
13) Acenaphthene-d10	14.53	164	3917	0.40	ng	0.00
19) Phenanthrene-d10	17.28	188	9303	0.40	ng	0.00
27) Chrysene-d12	21.46	240	11352	0.40	ng	0.00
34) Perylene-d12	24.01	264	10523	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.45	112	1391	0.37	ng	0.00
5) Phenol-d6	7.04	99	2225	0.36	ng	0.00
8) Nitrobenzene-d5	9.02	82	2283	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	12.27	152	4091	0.38	ng	0.00
14) 2,4,6-Tribromophenol	16.02	330	588	0.32	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	6207	0.39	ng	0.00
25) Fluoranthene-d10	19.31	212	44350	0.37	ng	0.00
29) Terphenyl-d14	19.91	244	9279	0.35	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.38	88	721	0.384	ng	99
3) n-Nitrosodimethylamine	3.69	42	922	0.367	ng	100
6) bis(2-Chloroethyl)ether	7.29	93	1725	0.383	ng	100
9) Naphthalene	10.72	128	23817	0.393	ng	100
10) Hexachlorobutadiene	11.01	225	1479	0.372	ng	100
12) 2-Methylnaphthalene	12.34	142	4129	0.382	ng	100
16) Acenaphthylene	14.26	152	6951	0.389	ng	100
17) Acenaphthene	14.60	154	4250	0.396	ng	99
18) Fluorene	15.57	166	5469	0.384	ng	100
20) 4-Bromophenyl-phenylether	16.46	248	2126	0.375	ng	100
21) Hexachlorobenzene	16.58	284	2287	0.386	ng	100
22) Pentachlorophenol	16.94	266	380	0.289	ng	100
23) Phenanthrene	17.31	178	8941	0.388	ng	100
24) Anthracene	17.41	178	8248	0.376	ng	100
26) Fluoranthene	19.34	202	10996	0.381	ng	100
28) Pyrene	19.71	202	11341	0.366	ng	100
30) Benzo(a)anthracene	21.45	228	11671	0.352	ng	100
31) Chrysene	21.50	228	12023	0.366	ng	100
32) Bis(2-ethylhexyl)phthalate	21.37	149	23415	0.199	ng	100
33) Indeno(1,2,3-cd)pyrene	26.70	276	11322	0.332	ng	100
35) Benzo(b)fluoranthene	23.23	252	10994	0.371	ng	100
36) Benzo(k)fluoranthene	23.28	252	11769	0.384	ng	100
37) Benzo(a)pyrene	23.90	252	10704	0.370	ng	100
38) Dibenzo(a,h)anthracene	26.72	278	9129	0.338	ng	100
39) Benzo(g,h,i)perylene	27.53	276	9335	0.347	ng	100

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

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