Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE011819\
Data File : BE098663.D
Acq On : 18 Jan 2019 8:34
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Jan 18 11:37:44 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE011519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 15 14:30:55 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	934	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	4428	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	3029	0.40	ng		0.00
19) Phenanthrene-d10	17.23	188	7286	0.40	ng		0.00
27) Chrysene-d12	21.41	240	8384	0.40	ng		0.00
34) Perylene-d12	23.93	264	8033	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	987	0.40	ng		0.00
5) Phenol-d6	6.99	99	1405	0.40	ng		0.00
8) Nitrobenzene-d5	8.98	82	1512	0.43	ng		0.01
11) 2-Methylnaphthalene-d10	12.21	152	2666	0.37	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	509	0.39	ng		0.00
15) 2-Fluorobiphenyl	13.10	172	4188	0.34	ng		0.01
25) Fluoranthene-d10	19.26	212	32585	0.36	ng		0.00
29) Terphenyl-d14	19.86	244	6576	0.35	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	686	0.398	ng		96
3) n-Nitrosodimethylamine	3.65	42	461	0.360	ng	#	92
6) bis(2-Chloroethyl)ether	7.24	93	985	0.367	ng		88
9) Naphthalene	10.65	128	16077	0.365	ng		100
10) Hexachlorobutadiene	10.94	225	1254	0.397	ng		96
12) 2-Methylnaphthalene	12.28	142	2637	0.361	ng		93
16) Acenaphthylene	14.20	152	4621	0.352	ng		99
17) Acenaphthene	14.54	154	2899	0.352	ng		97
18) Fluorene	15.51	166	3891	0.363	ng		100
20) 4-Bromophenyl-phenylether	16.41	248	1338	0.347	ng	#	84
21) Hexachlorobenzene	16.53	284	1669	0.358	ng		95
22) Pentachlorophenol	16.89	266	554	0.491	ng		94
23) Phenanthrene	17.27	178	6148	0.356	ng		99
24) Anthracene	17.36	178	4913	0.332	ng		99
26) Fluoranthene	19.29	202	7887	0.355	ng		99
28) Pyrene	19.65	202	8176	0.354	ng		99
30) Benzo(a)anthracene	21.39	228	8057	0.358	ng		98
31) Chrysene	21.45	228	8323	0.356	ng		99
32) Bis(2-ethylhexyl)phthalate	21.32	149	15546	0.325	ng		100
33) Indeno(1,2,3-cd)pyrene	26.57	276	8997	0.373	ng		99
35) Benzo(b)fluoranthene	23.15	252	7737	0.353	ng		98
36) Benzo(k)fluoranthene	23.20	252	9085	0.379	ng		99
37) Benzo(a)pyrene	23.81	252	7827	0.364	ng		97
38) Dibenzo(a,h)anthracene	26.59	278	7380	0.387	ng		97
39) Benzo(g,h,i)perylene	27.39	276	7614	0.364	ng		98

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

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