Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE011719\
Data File : BE098661.D
Acq On : 17 Jan 2019 23:55
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Jan 18 01:58:20 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	1023	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	4583	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	3056	0.40	ng		0.00
19) Phenanthrene-d10	17.22	188	7547	0.40	ng		-0.01
27) Chrysene-d12	21.41	240	8529	0.40	ng		0.00
34) Perylene-d12	23.92	264	8222	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	1064	0.39	ng		0.00
5) Phenol-d6	6.99	99	1564	0.40	ng		0.00
8) Nitrobenzene-d5	8.96	82	1680	0.46	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	2827	0.37	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	557	0.42	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	4778	0.38	ng		0.00
25) Fluoranthene-d10	19.26	212	32464	0.35	ng		0.00
29) Terphenyl-d14	19.86	244	7188	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	634	0.325	ng		95
3) n-Nitrosodimethylamine	3.65	42	570	0.390	ng	#	99
6) bis(2-Chloroethyl)ether	7.23	93	1078	0.367	ng		85
9) Naphthalene	10.65	128	16526	0.362	ng		100
10) Hexachlorobutadiene	10.93	225	1271	0.389	ng		97
12) 2-Methylnaphthalene	12.28	142	2739	0.362	ng		97
16) Acenaphthylene	14.20	152	4789	0.362	ng		99
17) Acenaphthene	14.54	154	2972	0.358	ng		99
18) Fluorene	15.52	166	3984	0.369	ng		99
20) 4-Bromophenyl-phenylether	16.41	248	1462	0.366	ng		92
21) Hexachlorobenzene	16.53	284	1743	0.361	ng		97
22) Pentachlorophenol	16.89	266	485	0.447	ng		97
23) Phenanthrene	17.27	178	6280	0.351	ng		100
24) Anthracene	17.36	178	5258	0.343	ng		98
26) Fluoranthene	19.29	202	7963	0.346	ng		99
28) Pyrene	19.65	202	8267	0.352	ng		100
30) Benzo(a)anthracene	21.39	228	8111	0.354	ng		98
31) Chrysene	21.45	228	8421	0.354	ng		99
32) Bis(2-ethylhexyl)phthalate	21.32	149	16210	0.333	ng		99
33) Indeno(1,2,3-cd)pyrene	26.57	276	9117	0.372	ng		99
35) Benzo(b)fluoranthene	23.15	252	8113	0.362	ng		98
36) Benzo(k)fluoranthene	23.20	252	8900	0.363	ng		99
37) Benzo(a)pyrene	23.81	252	8156	0.370	ng		99
38) Dibenzo(a,h)anthracene	26.59	278	7593	0.389	ng		97
39) Benzo(g,h,i)perylene	27.38	276	7848	0.367	ng		99

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

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