Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE011619\
Data File : BE098636.D
Acq On : 16 Jan 2019 16:11
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Jan 16 16:44:35 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	7.80	152	1030	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	4628	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	3223	0.40	ng		0.00
19) Phenanthrene-d10	17.23	188	7627	0.40	ng		0.00
27) Chrysene-d12	21.41	240	8746	0.40	ng		0.00
34) Perylene-d12	23.93	264	8335	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	1101	0.40	ng		0.00
5) Phenol-d6	7.00	99	1603	0.41	ng		0.00
8) Nitrobenzene-d5	8.96	82	1645	0.45	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	3048	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	560	0.40	ng		0.00
15) 2-Fluorobiphenyl	13.10	172	4701	0.36	ng		0.01
25) Fluoranthene-d10	19.26	212	34964	0.37	ng		0.00
29) Terphenyl-d14	19.86	244	7096	0.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	688	0.356	ng		97
3) n-Nitrosodimethylamine	3.65	42	596	0.400	ng	#	100
6) bis(2-Chloroethyl)ether	7.23	93	1115	0.377	ng		98
9) Naphthalene	10.65	128	17810	0.386	ng		100
10) Hexachlorobutadiene	10.94	225	1297	0.393	ng		96
12) 2-Methylnaphthalene	12.28	142	2990	0.391	ng		98
16) Acenaphthylene	14.20	152	5135	0.368	ng		99
17) Acenaphthene	14.54	154	3226	0.368	ng		99
18) Fluorene	15.52	166	4264	0.374	ng		99
20) 4-Bromophenyl-phenylether	16.41	248	1524	0.377	ng		92
21) Hexachlorobenzene	16.53	284	1807	0.371	ng		96
22) Pentachlorophenol	16.89	266	584	0.493	ng		96
23) Phenanthrene	17.27	178	6683	0.370	ng		99
24) Anthracene	17.36	178	5715	0.369	ng		98
26) Fluoranthene	19.29	202	8627	0.371	ng		99
28) Pyrene	19.65	202	8965	0.372	ng		99
30) Benzo(a)anthracene	21.39	228	8727	0.371	ng		99
31) Chrysene	21.45	228	9082	0.373	ng		100
32) Bis(2-ethylhexyl)phthalate	21.32	149	18568	0.372	ng		100
33) Indeno(1,2,3-cd)pyrene	26.57	276	9666	0.385	ng		100
35) Benzo(b)fluoranthene	23.16	252	8366	0.368	ng		99
36) Benzo(k)fluoranthene	23.21	252	9384	0.378	ng		99
37) Benzo(a)pyrene	23.81	252	8417	0.377	ng		96
38) Dibenzo(a,h)anthracene	26.59	278	7793	0.394	ng		98
39) Benzo(g,h,i)perylene	27.39	276	8141	0.376	ng		98

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

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