Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE011619\
Data File : BE098644.D
Acq On : 16 Jan 2019 22:42
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Jan 17 00:13:43 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	1007	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	4526	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	3110	0.40	ng		0.00
19) Phenanthrene-d10	17.23	188	7404	0.40	ng		0.00
27) Chrysene-d12	21.41	240	8546	0.40	ng		0.00
34) Perylene-d12	23.92	264	8296	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	1046	0.39	ng		0.00
5) Phenol-d6	7.00	99	1552	0.41	ng		0.00
8) Nitrobenzene-d5	8.96	82	1597	0.44	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	2965	0.40	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	539	0.40	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	4554	0.36	ng		0.00
25) Fluoranthene-d10	19.26	212	34439	0.38	ng		0.00
29) Terphenyl-d14	19.86	244	7083	0.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	635	0.332	ng		90
3) n-Nitrosodimethylamine	3.65	42	648	0.430	ng	#	87
6) bis(2-Chloroethyl)ether	7.23	93	1207	0.417	ng		81
9) Naphthalene	10.65	128	17279	0.383	ng		100
10) Hexachlorobutadiene	10.94	225	1300	0.403	ng		97
12) 2-Methylnaphthalene	12.28	142	2900	0.388	ng		98
16) Acenaphthylene	14.20	152	4939	0.367	ng		98
17) Acenaphthene	14.54	154	3168	0.375	ng		99
18) Fluorene	15.51	166	4135	0.376	ng		98
20) 4-Bromophenyl-phenylether	16.41	248	1475	0.376	ng		92
21) Hexachlorobenzene	16.53	284	1818	0.384	ng		99
22) Pentachlorophenol	16.89	266	623	0.522	ng		97
23) Phenanthrene	17.27	178	6644	0.379	ng		100
24) Anthracene	17.36	178	5438	0.362	ng		99
26) Fluoranthene	19.29	202	8417	0.373	ng		99
28) Pyrene	19.65	202	8668	0.368	ng		99
30) Benzo(a)anthracene	21.39	228	8693	0.378	ng		97
31) Chrysene	21.45	228	8735	0.367	ng		98
32) Bis(2-ethylhexyl)phthalate	21.32	149	16946	0.348	ng		99
33) Indeno(1,2,3-cd)pyrene	26.57	276	9542	0.388	ng		99
35) Benzo(b)fluoranthene	23.15	252	8520	0.376	ng		100
36) Benzo(k)fluoranthene	23.20	252	9230	0.373	ng		99
37) Benzo(a)pyrene	23.81	252	8306	0.374	ng		96
38) Dibenzo(a,h)anthracene	26.59	278	7728	0.393	ng		98
39) Benzo(g,h,i)perylene	27.38	276	8110	0.376	ng		99

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

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