Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE060719\
Data File : BE099847.D
Acq On : 7 Jun 2019 11:41
Operator : JU/SJ
Sample : SSTDICC0.2
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Quant Time: Jun 07 14:45:35 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE060719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 07 14:29:55 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	663	0.40	ng		0.00
7) Naphthalene-d8	10.60	136	2415	0.40	ng		0.00
13) Acenaphthene-d10	14.47	164	1842	0.40	ng		0.00
19) Phenanthrene-d10	17.21	188	6254	0.40	ng		0.00
27) Chrysene-d12	21.40	240	10262	0.40	ng		0.00
34) Perylene-d12	23.94	264	11341	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	481	0.30	ng		0.00
5) Phenol-d6	6.96	99	534	0.26	ng		0.00
8) Nitrobenzene-d5	8.96	82	475	0.22	ng		0.00
11) 2-Methylnaphthalene-d10	12.21	152	870	0.21	ng		0.00
14) 2,4,6-Tribromophenol	15.97	330	349	0.32	ng		0.00
15) 2-Fluorobiphenyl	13.10	172	1298	0.19	ng		0.00
25) Fluoranthene-d10	19.25	212	18500	0.20	ng		0.00
29) Terphenyl-d14	19.85	244	3871	0.23	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.28	88	184	0.191	ng	#	94
3) n-Nitrosodimethylamine	3.60	42	149	0.292	ng	#	75
6) bis(2-Chloroethyl)ether	7.22	93	397	0.218	ng	#	95
9) Naphthalene	10.65	128	5226	0.203	ng	#	97
10) Hexachlorobutadiene	10.93	225	409	0.208	ng		95
12) 2-Methylnaphthalene	12.28	142	835	0.203	ng		94
16) Acenaphthylene	14.20	152	1824	0.205	ng		98
17) Acenaphthene	14.54	154	953	0.196	ng		94
18) Fluorene	15.51	166	1485	0.207	ng		96
20) 4-Bromophenyl-phenylether	16.41	248	696	0.199	ng	#	93
21) Hexachlorobenzene	16.52	284	668	0.175	ng		98
22) Pentachlorophenol	16.91	266	74	0.105	ng		99
23) Phenanthrene	17.27	178	2942	0.197	ng		99
24) Anthracene	17.36	178	2660	0.197	ng		99
26) Fluoranthene	19.28	202	5229	0.200	ng		99
28) Pyrene	19.65	202	5546	0.224	ng		99
30) Benzo(a)anthracene	21.39	228	6373	0.225	ng		95
31) Chrysene	21.44	228	6441	0.206	ng		95
32) Bis(2-ethylhexyl)phthalate	21.30	149	11186	0.344	ng	#	99
33) Indeno(1,2,3-cd)pyrene	26.63	276	7535	0.201	ng		99
35) Benzo(b)fluoranthene	23.16	252	6094	0.194	ng	#	82
36) Benzo(k)fluoranthene	23.21	252	6161	0.185	ng	#	85
37) Benzo(a)pyrene	23.83	252	5946	0.195	ng	#	77
38) Dibenzo(a,h)anthracene	26.66	278	5891	0.190	ng	#	84
39) Benzo(g,h,i)perylene	27.46	276	6237	0.192	ng	#	89

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

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