Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE060519\
Data File : BE099798.D
Acq On : 5 Jun 2019 9:49
Operator : JU/SJ
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.2

Quant Time: Jun 05 13:39:02 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE060519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 05 13:28:25 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	1083	0.40	ng		0.00
7) Naphthalene-d8	10.61	136	3713	0.40	ng		0.00
13) Acenaphthene-d10	14.49	164	2912	0.40	ng		0.01
19) Phenanthrene-d10	17.23	188	9917	0.40	ng		0.00
27) Chrysene-d12	21.41	240	16485	0.40	ng		0.00
34) Perylene-d12	23.95	264	18095	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.37	112	498	0.18	ng		0.00
5) Phenol-d6	6.98	99	620	0.17	ng		0.02
8) Nitrobenzene-d5	8.98	82	610	0.19	ng		0.01
11) 2-Methylnaphthalene-d10	12.22	152	1275	0.20	ng		0.01
14) 2,4,6-Tribromophenol	15.98	330	243	0.14	ng		0.00
15) 2-Fluorobiphenyl	13.12	172	2006	0.18	ng		0.01
25) Fluoranthene-d10	19.26	212	29419	0.22	ng		0.00
29) Terphenyl-d14	19.86	244	5393	0.18	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.28	88	377	0.235	ng	#	88
3) n-Nitrosodimethylamine	3.63	42	167	0.189	ng	#	62
6) bis(2-Chloroethyl)ether	7.23	93	593	0.184	ng	#	84
9) Naphthalene	10.67	128	7975	0.201	ng	#	98
10) Hexachlorobutadiene	10.94	225	634	0.217	ng		95
12) 2-Methylnaphthalene	12.30	142	1183	0.183	ng		97
16) Acenaphthylene	14.20	152	2628	0.194	ng		99
17) Acenaphthene	14.54	154	1502	0.197	ng		99
18) Fluorene	15.53	166	2172	0.194	ng		99
20) 4-Bromophenyl-phenylether	16.43	248	1067	0.187	ng		87
21) Hexachlorobenzene	16.53	284	1169	0.200	ng		98
22) Pentachlorophenol	16.97	266	81	0.048	ng		92
23) Phenanthrene	17.27	178	4476	0.185	ng		99
24) Anthracene	17.36	178	3577	0.163	ng		99
26) Fluoranthene	19.29	202	8140	0.212	ng		99
28) Pyrene	19.65	202	8301	0.200	ng		100
30) Benzo(a)anthracene	21.39	228	8747	0.187	ng		98
31) Chrysene	21.45	228	9906	0.198	ng		98
32) Bis(2-ethylhexyl)phthalate	21.30	149	9815	0.182	ng		100
33) Indeno(1,2,3-cd)pyrene	26.64	276	11685	0.193	ng	#	93
35) Benzo(b)fluoranthene	23.16	252	9706	0.196	ng	#	96
36) Benzo(k)fluoranthene	23.21	252	10120	0.196	ng	#	97
37) Benzo(a)pyrene	23.83	252	9293	0.195	ng	#	93
38) Dibenzo(a,h)anthracene	26.67	278	9147	0.183	ng		94
39) Benzo(g,h,i)perylene	27.46	276	9869	0.195	ng		99

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

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