Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092517\
Data File : BE094109.D
Acq On : 25 Sep 2017 19:17
Operator : SJ/JU
Sample : I5340-06RE
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : LT-TS-006RE

Quant Time: Sep 26 01:35:45 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 25 17:37:08 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	20	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	51	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	58	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	442	0.40	ng	0.00
27) Chrysene-d12	21.42	240	87	0.40	ng	0.01
34) Perylene-d12	23.92	264	8	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.50	112	23	0.30	ng	0.00
5) Phenol-d6	7.10	99	41	0.39	ng	0.01
8) Nitrobenzene-d5	9.06	82	52	1.05	ng	0.00
11) 2-Methylnaphthalene-d10	12.28	152	29	0.37	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	14	0.42	ng	0.00
15) 2-Fluorobiphenyl	13.13	172	34	0.18	ng	0.00
25) Fluoranthene-d10	19.27	212	176	0.04	ng	0.00
29) Terphenyl-d14	19.85	244	138	0.87	ng	0.00
Target Compounds						Qvalue
3) n-Nitrosodimethylamine	3.79	42	44	0.883	ng	# 1
6) bis(2-Chloroethyl)ether	7.34	93	38	0.466	ng	# 1
9) Naphthalene	10.74	128	226	0.392	ng	# 50
10) Hexachlorobutadiene	11.03	225	9	0.417	ng	# 49
12) 2-Methylnaphthalene	12.35	142	2	0.021	ng	# 44
16) Acenaphthylene	14.21	152	65	0.224	ng	# 61
17) Acenaphthene	14.57	154	12	0.066	ng	# 1
18) Fluorene	15.56	166	33	0.134	ng	# 1
20) 4-Bromophenyl-phenylether	16.32	248	12	0.066	ng	# 39
22) Pentachlorophenol	16.91	266	23	0.219	ng	96
23) Phenanthrene	17.27	178	211	0.187	ng	# 74
24) Anthracene	17.27	178	211	0.178	ng	# 74
26) Fluoranthene	19.30	202	327	0.258	ng	# 93
28) Pyrene	19.66	202	352	1.277	ng	# 94
30) Benzo(a)anthracene	21.39	228	150	0.512	ng	# 1
31) Chrysene	21.45	228	175	0.619	ng	# 2
32) Bis(2-ethylhexyl)phthalate	21.29	149	10693	15.846	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.58	276	56	0.185	ng	# 80
35) Benzo(b)fluoranthene	23.15	252	147	5.093	ng	# 1
36) Benzo(k)fluoranthene	23.19	252	82	2.967	ng	# 1
37) Benzo(a)pyrene	23.81	252	76	2.914	ng	# 1
38) Dibenzo(a,h)anthracene	26.58	278	34	1.377	ng	# 1
39) Benzo(g,h,i)perylene	27.38	276	24	0.982	ng	# 1

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

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